Ersatzteile für Lichtmaschinen / *Pièces de rechange pour alternateurs*

Spare parts for Alternators 2024/25





Quality inside

GE BE®

AUSGABE
EDITION

2024/2025

Quality inside

Neue Teile
New parts = NEW
Nouveaux produits

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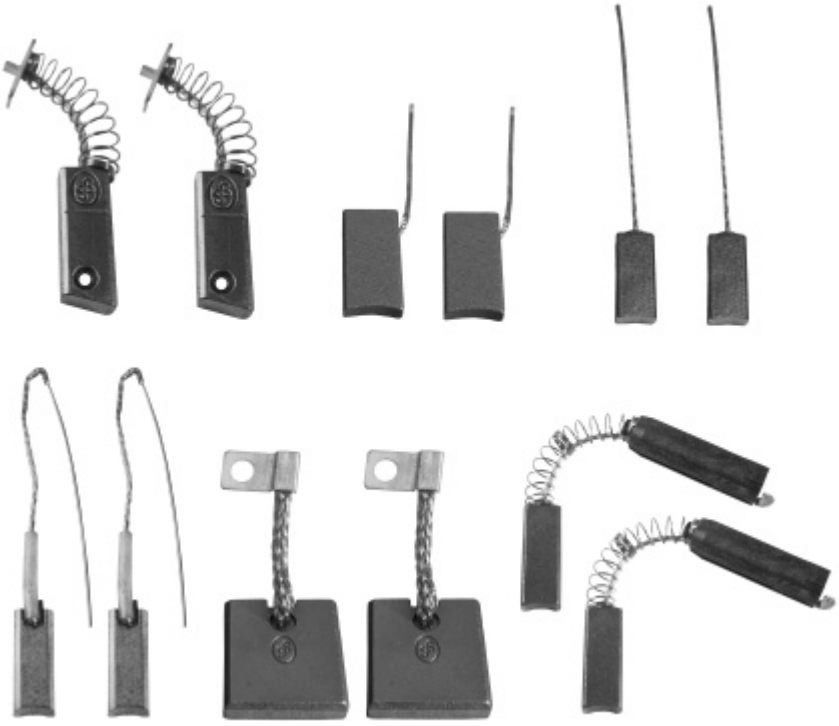


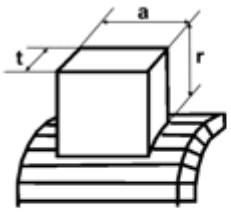
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KOHLEBÜRSTEN

CARBON BRUSHES

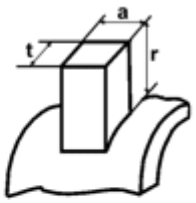
BALAIS DE CHARBON





Starter

t	x	a	x	r
10	x	20	x	20mm



Alternator

t	x	a	x	r
10	x	5	x	20mm

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**BX 165** **P/N 0 1075 1** 2-B 165	Bosch	1 107 014 128,140,146 2 107 014 017 1 104 320 014,044,047 2 104 320 012	6 x 22 x 25	0 101 203 067 302 002,06-08,13-16,21-29,35,36 039,44,47,51,56,67-76,83-86, 089,95-101,105,107,108, 111-120, 304 001-05,07,09,13-18 355 040 356 003,05,07,09,11-14,23,26 0 136 301 001 G(L/R) 14V30/38A GG,GJA 130/160/240/12
	**BX 169** **P/N 0 1048 1** 2-B 169	Bosch	1 107 014 109,135,144 1 104 320 025,031, 037	6 x 14 x 19	0 101 100 015 200 034 201 020-23,25,28 202 010,16,22,23 203 002,03,05-09 204 014 205 009-12,14,16,19 206 007, 09,13,14,18,24-27, 029,30,32-35,37,38,43 044,47,50,52-54,57-68, 070-76,79,81-84,86-91, 096,98-110,113, 115-117,119,120,122 123,125,132-141,145-152,157, 207 005,09-11,13-15,18 208 002,03,05,07-11 209 002,03,07-09,14,18, 021-23,25-29,31,33 036-41,43-47,60,64,65,67-69 352 005,08 354 023 355 040 0 136 200 007 EF,EG,EH 7/14V 20-50A GE,GEF,GEG,GEH 130/160/200/6/12 REE,REF,REG,REH 75/90/160/180/200-300/6
	**BX 182** **P/N 0 1051 1** 2-B 182	Bosch	1 127 014 009,012 1 124 320 029 Replacement for BX 190 P/N 0 1080 1	10 x 5 x 17	0 120 340 001-006,008 0 120 400 600-6,8,9,11,14,15,20-31,34, 635,37,43,44,47-50,52-63,71, 672,75,77-82,86,87,92,93, 700, 2,3,9-14,16,17,19,21, 726-31,36,52,53,56,57,64,65 765-77,86,87,89,92-95, 800, 1,2,23,47,48,70,71,93-96 920,34,40 G1 14V 20A K1(L/R) 14V35/55A20 28/45/50/55A22 K1 14V35A20,45A24
	**BX 185** **P/N 0 1052 1** 2-B 185	Bosch	1 127 014 011 1 124 320 027	8 x 5 x 15,5	0 120 300 510-19,22,23,28-40 543-52,55,58-64,67,69, 573-80,85-90,92, 339 539 400 669,670,704-707,722-724, 733,740-743,745,747,758, 759,771,772,782,783, 806-11,14,27,28,31-34,36,37, 839-41,49-61,63-69,72,73,85, 889,90,98,99, 900-03,06,08,10-19,21,22, 926-28,36,37,43 450 003,4,7, 489 059,678,776,78,87,88,832,97, 489 955,98,99 9 120 143 000-003,6,7,9-11,15-17,20,21, 023,25-28,32-34 9 120 143 201-4,18,22,23,25, 9 120 144 002,5,10,11-14,18-20,22,24, 026,27,28,30,32,34,35,37, 039,040,218-220,229-233, 239,259,260-264,272, 274-276,294,296-298,

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
					303,311 G1(L/R)14V15/18V20 28A22,33A27 G1-28V17A27 K1(L/R)14V35/38/50/55A20, 43/50A21, 35/45/60A22, K1(L/R)14V20/38/45/60A, 21/50A,23/55A,28/70A
	**BX 188** **P/N 0 1079 1** 4-B 188	Bosch	2 017 014 100,105 2 014 320 012	 6 x 14 x 23,5	0 010 300 001-4,6,13,100,101 350 003-7,9,11-20,100-106 0 101 350 004 0 136 351 006 EJ160/12/3000 J(R)14V11A32 RL14V11A32 Startergenerators
	**BX 199** **P/N 0 1081 1** 2-B 199	Bosch	1 127 014 015 1 124 320 039	 8 x 5 x 15,5	0 120 400 665,725,760-763,784,829 489 793,94,96, 9 120 144 006-8,101-5,107,109,110 K1 14V 55A20 K1 28V18A5/A21,35A8/A24 K1 28V 5/18A,7/27A,8/35A 12/24 Volt
	**BX 202** **P/N 0 1061 1** 2-B 202	Bosch	1 127 014 013, 017,020 1 124 320 046/054	 8 x 5 x 19,5	0 120 400 944,45,47-54, 450 001,2,10-29 469 580,691,752,53,73,850,51 484 045,46 489 034,658,709,891,900,995 9 120 144 124,125,130,133 K1-14V23/65A,35/75A,40/90A K1-28V 7/27A,8/35A N1-14V29/90A,30/85A,31/70A,40/100A,50/120A N1-28V10/55A 12/24 Volt
	**BX 203** **P/N 0 1086 1** 2-B 203	Bosch	2 127 014 003,005 2 124 321 005	 10 x 5 x 22	0 120 600 515,21,25,27,38-40,43,44,54, 554,58-71,73-81 0 121 600 503,7,9,11-16,18-20 T1 (R/L)28V60/85/100A12 85A14,125A21 T1-28V33/139A,170/16A T2-28V85/100A12,170A16 24 Volt
	**BX 204** **P/N 0 1062 1** 2-B 204	Bosch	1 127 014 018,022,023, 025,209,030 w./o. springs and rivets 1 124 320 069,070,079 regulators: 6 033 RD0 002 RD1 001 RD2 004,006 9 121 692 013,123 9 191 037 302 337 302,303,310 F 002 G10 016,220,480,666, 812,879,923 F 002 G90 100-103,105-108, 115,356 F 010 RS0 201	 8 x 5 x 19,5	0 120 339 547 450 030,31 468 001-147,149,154,155,159-162,999 469 001-041,043,044,048,100-105,107-118, 518-523,526,532,540-549, 551-564, 566-569,571,572,575,576,578,579, 581-595,598-611,617-624,628-653, 655-662,664-677,679-690,692-709, 711-751,754,757-759,761-763,768,772, 774-797,799-802, 804-823,827-839,843, 849,852-865,868-871,873-879,881-897, 899-916,918-953,955,956,958-960,962, 963,966-985,988-999 484 001-027,035,040,041,050,051 488 000-012,100-103,109-112,114,115,118-126, 129-153,156-205,207-211,214,215,217-241, 243-247,249-293,295,299-304,306,308-316 489 002-018,022-033,035-046,055,057,058, 061-066,069,070,072,073,076-084,086-088,

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				090-101,103-156,162,167,168,170-176, 181-184,186-220,224,226-229,232-239, 242-254,258-263,266-269,272-279,282,283, 285-292,294-305,307,308,310-398,400-405, 408,410-413,418-452,455-457,460,461, 465-467,469-474,476-480,482-499,507,643, 702-704,707,710,723-726,728-731,733,737, 756,757,779,827,881,882,885,886,888,889, 901-906,909-912,917,918,928,930-933,935, 936,944-946,960,961,964-978,980-997 6 033 G00 1BY G30 03B,14B,30B,31B,37-40B, 43B,57B,40B,58B,60B G3B 022 G40 11B GB2 009 GB3 006,08-10,14,19-23,27,30,31, 033,36,40,46,47,54,55,59 GB4 008,09,15-18,20,21 GB5 007,09 9 120 080 129,135 143 018,019, 144 111-123,126-129,131,132,136,137,139, 205-207,216,217,235-237,240-245,248-258, 265,266,269,270,279-282,284,286-290,292, 301,305,600-628,631,636 334 135-139,310,312-318,320,322-324, 326-328,625-628,631,635,636 335 003 690 095,098,150,152,154 9 121 337 079 K1 14/28V 35-120A N1 14/28V 55-140A NL1 28V45-80A 12/24 Volt
	**BX 208** **P/N 0 1063 1** 2-B 208	Bosch	1 127 014 028 w/o.wire 1 124 320 076, 078 F 00M 145 800 brush with flex and insulation	6 x 4 x 17,5	compact generator slipring 14 mm same application as BX 213 12/24 Volt
	**BX 209** **P/N 0 1066 1** 2-B 209	Bosch	1 127 014 019,021 1 124 320 061	8 x 5 x 15,5	0 120 339 502-506,509-526,527,528,531-538,543-546 400 938,939,941,942 450 009 469 500-507,510-513,515,517,524,525,528,531, 533-535,537,539,570,573,574 489 001,019-021,047-052,054,074,075,309,475, 481,500-502,506,508-514,519-523,526,527, 532-536,538,541-551,556-562,565,566, 568-570,572-578,580-582,586,588,590, 593-595,599-605,607-611,613-617,619-624, 626-636,638-640,642,644-650,652,654-657, 659-661,664-669,671-673,676,678-683, 686-688,692,699,701,706,711,712,714, 716-722,732,735,739-743,745,747-749,751, 753,755,758,760-763,765,767-770,772,774, 775,780,781,783,785,786,795,797,798, 800-804,806,809-811,813,815,817,819, 821-826,828,829,833,835-844,847-857,859, 860,862,864,866-869,871,873-875,877-880, 887,893-896,899,914,916,919,921,922,924, 938-940,942,943,947-952,956-959 888 888 9 120 143 035,036,205-210,212,214,215,224,227-229 144 016,100,106,108,202-204,209,215,221-224, 144 227,238 334 140 690 006,007,012-015,020,021,025,081,082 G1 14V 28-35A G1 28V 3/18A K1 14V 35-70A

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				K1 28V 7/27A, 8/35A N1 14V 70-90A 12/24 Volt
 **BX 213** **P/N 0 1065 1** 2-B 213	Bosch	1 127 014 028 1 124 320 077	6 x 4 x 17,5	0 120 335 006-008,010-012, 465 003,004,006-018,020,021,023,026-029,031, 485 005-008,011,012,015,017-020,022-026, 028-030,032,034,036,038,039,041,043,044, 046-050
	Regulators	with monolithic circuitry Regulator-Nos.: 1 197 311 212-214,221-223,225, 230,231,233-236 238-240,242,501,503, 508-511,513,514, 519-523,525,526, 528-530,533,539-541, 543,545,547-553, 555-558 slip ring diameter 14mm BX 213 continued		0 123 100 001-003 105 001,002 110 004-008 114 005 115 009-014 120 001 212 001 215 001 310 001-008,010-020,022-035,037-044,046-055 315 001-008,013,015-022,500-503 320 001-012,014,016-055,057-063,065-067 325 002-008,010-014,500 335 001-006,008 340 001-003,005-007 345 004 500 001,002,004-009 505 001-005,007-018 510 001-018,020-023,026-034,037-054, 056-075,079-082,088,089,091-096, 099-102,105-109 512 500-502 515 002-004,007-014,016-018,020-025,028, 030,031,500-503 520 001-008,010-015,017,019-023,026,027, 029-031,500 525 001,500-503 540 001-004 545 001-004 0 124 515 503 F 010 LD0 201,202,205,206 GC 14V,50-70A KC 14V, 37-95A NC 14V, 55-150A 12/24 Volt
 **BX 214** **P/N 0 1067 1** 2-B 214	Bosch	1 127 014 024 1 124 320 073	8 x 5 x 17,5	0 120 489 293,309,475,481 K1 14/28V, 45-65A 12/24 Volt
 **BX 215** **P/N 0 1068 1** 2-B 215	Bosch	1 127 014 016, 026, 027 6 033 RD7 001 1 124 320 075	8 x 5 x 24,2	0 120 469 710 689 502-08,10-18,20-28, 530-35,38-43,45,46, 548-53,55,57-59,61-64 567,69-78,82-85,87 F 000 LD0 200-203, 205-213 F 006 LD0 800 T1 28 V 105-140A 24 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
BX 220 **P/N 0 1083 1** 2-B 220	Bosch	F 00M 145 810 multifunction regulators: F 00M 144 108-111,116, 126-129,131,132, 136-140,142,143, 146,147,150-160, 167-169,171-175, 177,179-183,185, 187-191,193,194, 195,197 F 00M 145 200,201,204, 206-211,214,215, 217,218,220, 222-233,235-245, 247-255,257-266, 268-293,295,296, 301,303-306, 308-325,327-337, 339-342,344-392, 394-397,399, 650,651,655,656, 658,659,662,665, 670-680,692,696, 697-699, 851-853,858-862, 865,866,873-876, 880-887,891 F 00M A45 203,206-213, 217-238,241-244 slip ring diameter 14mm replaced by BX 221 for longer life time	6 x 4 x 17,5

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**BX 221** **P/N 0 1077 1** 2-B221	Bosch	multifunction regulators same application as BX 220 replacement for BX 220 with longer brush for longer life time equal installation height	6 x 4 x 22.2	12 Volt
	**BX 224** **P/N 0 1076 1** 2-B 224	Bosch	multifunction regulators: F 00M 144 101-107,117-125, 178,184 F 00M 145 242,246,256,267, 294,297-300,302, 307,338,343, F 00M A45 245,247-256 F 00M DUM 117-124,178 BR28-N1. BR28-N3 24V	6 x 4 x 22.2	0 124 355 003,012,014,019,020,022 0 124 555 001-006,008,009,010,013,014,017-020,022, 024,026,027-032,034-036,038,040,041,052, 054,056,058,061,063,065,067-072,077-080, 083,087,089,091,095,096,101,107,109,110, 117,118,121-124,162,232,553,555,558,559, 563,569,570,573,574,581-584,588,589, 591-594,599,600,602,603 0 124 655 003,005-009,011-014,019-026,030,033, 036-039,047,049,051,052,057,065,066,069, 071-073,075,077-097,101-103,106,111,114, 118,121,123,130,131,134-137,139,152,155, 156,164-169,171-174,176,177,180-182,185, 186,189-193,198,210,211,214,233,241-246, 251-253,257,258,261,262,265,266,277-279, 283-285,287-296,298,311,316,317,321,322, 325,326,329,330-334,347-350,355-360,363, 364,385,386,405-408,411,412,415,416,431, 432,437,438,441,442,445,446,451-458, 465-468,479,480,510-512,593-595,597,598, 641,638,642 0 399 602 500,501,504-507,509,511 F 000 BL0 739,755-757,764,769,770-772,786 F 000 BL0 79A,7AC,7B9,7C7,7C8,7H3,7H4,7H5,7H6, 7H7,7H8,7J7,7K3,7K4,7N2,7R6,7T5,7T6, 7U7,7V0,7V9,7W9 C5M, HD8,HD9,HD10,L8,NCB1,NCB2 24 Volt
NEW 	**BX 250** **P/N 0 2000 1**	Bosch	fits Regulator: 0 272 222 004	6 x 4 x 28,55 LL 61	0 124 655 115, 305, 306, 307, 308, 313, 314, 327, 328 0 124 655 335, 345, 346, 491, 492, 493, 494, 495, 496 0 124 655 615, 616 HD 10 24 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
 **JAAX 9** **P/N 0 1900 1** 2-JAA 9	Denso			021000-1242, -1330, -1332, -1602, 021000-1860, -1870, -2470, -2490, 021000-2500, -2532, -2840, -2991, 021000-3000, -3061, -3600, -3641, 021000-3720, -3780, -4510, -5150, 021000-5250, -5450, -6420, -6630, 021000-6840, -7910, -7980, -8040, 021000-8620, -9040, -9050, -9700
		21660-0130		
	Daihatsu	27371-31011/-87202	8 x 5 x 18/16,5	
	Hino	27371-1010		
		2737B-31011/-87202		
		6-303-3114-20		
	Honda	31105-611-005		100210-0442, -1390, -1401, -1421
		31144-516-004		100211-0050, -0140, -0240, -0560,
	Isuzu	9-8221-1891-0/-1791-0		121000-0431, -0490, -1590, -7050,
		9-8221-2124-0		31100-657-004, 31100-671-004,
	Mazda	0727-24-542		31100-671-014, 31100-671-024,
		1304-24-542		31100-689-004, 31100-689-014,
	Mitsubishi	K437128-1		31100-PA6-014, 31100-PB2-004,
		MD604018		27020-10940, -13020
		ME021981		12 Volt
	Subaru	39511-0802		
	Suzuki	31631-31011/-55011		
	Toyota	27371-31011		
 **JAAX 10** **P/N 0 1899 1** 2-JAA 10	Denso			12 Volt
		21660-0320	8 x 5 x 17,6	
	Honda	31144-671-004		
 **JAAX 28** **P/N 0 1917 1** 2-JAA 28	Denso			100211-0071,-0081,-0280,-0790 LR1100-502,-B-H,-503,-A-F,504C,-E, LR1100-505,-B,-E, LR1110-502,-B,-C,-F,-503,-B-F, LR170-509C, E,-F,-G,-H 12 Volt
		21660-0330	8 x 5 x 22,5/20,3	
	Daihatsu	27371-44070		
	Toyota	27371-44070		
 **JAAX 33** **P/N 0 1913 1** 2-JAA 33	Denso			12 Volt
		21660-0311	8 x 5 x 28,5/26	
		21660-0530		
	Daihatsu	27371-56070-000		
		27371-87701-000		
	Hino	27371-1160A		
		2737B-56070		
	Isuzu	5-81215-018-0		
	Mazda	V101-24-542		
	Mitsubishi	ME702997		
	Toyota	27371-54412		
		27371-56070		
		27371-56071		
 **JAAX 35** **P/N 0 1915 1** 2-JAA 35	Denso			100210-3210,-3381,-3410,-3470,-3480,-3780 100211-1000, -1001, -1060, -1080, -1110, 100211-1200, -1230, -1320, -1400, -1600, 100211-1680, -2000, -2020, -2140, -2170, 100211-2280, -2300, -2480, -3100, 121000-3300,-3380,-3390,-3400,-3442,-3452, -3470,-3510,-3520,-3521,-3600,-3660, -4000,-4070,-4120,-4160,-4161,-4170, -4280,-4320,-4330,-5490 421000-0021,-0081,-0082,-0083 12 Volt
		21660-0390	7 x 5 x 15	
		21660-0510		
	Daihatsu	27370-87302-000		
		27371-63020-000		
		27371-87501-000		
		27371-70300-000		
	GM	94123056		
		96054118		
	Hino	021660-0390		
		021660-0510		
	Honda	31144-PD1-0040		
		31144-PD1-0030		
		31150-PR7-AO1		

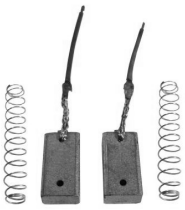
IKA-No.	Original	References	Dimensions mm	Unit-Nos.
		31150-PTO-003		
	Isuzu	8-94123-056-0		
		8-94139-014-1		
		8-97032-308-0		
		8-97032-310-0		
	Komatsu	021660-0390		
		021660-0510		
	Mazda	021660-0390		
		021660-0510		
		KL47-18-W75		
	Mitsubishi	MD604474		
	Subaru	021660-0390		
		021660-0510		
	Suzuki	31631-82610		
		31656-82611		
	Toyota	27370-42010		
		27370-75060		
		27371-63020		
		27371-70300		
		27371-72161		
		27372-63020		



JAAX 38	Denso			12 Volt
P/N 0 1919 1				
2-JAA 38		21660-0370	8 x 5 x 22/19,5	
	Toyota	27371-44071		

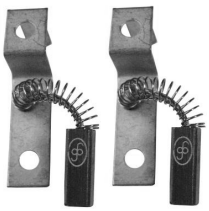
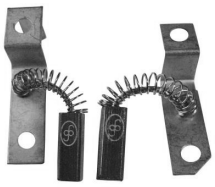
	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**JX 22** **P/N 0 1410 1** 2-J 22	Fiat	4110852-74996331	6 x 16,5 x 20,5	DSV90/12/16/3 12 Volt
	**JX 32** **P/N 0 1417 1** 2-J 32	Fiat Marelli Fiat Marelli	4274790 74992271 4274791 74992281,79703271	8 x 5 x 15,5/14,3	A108-14V-33A AA108-14V-33A 12/24 Volt
	**JX 42** **P/N 0 1433 1** 2-J 42	Fiat Marelli	7970502.1-7970745.1	7,2 x 4,2 x 17,5/16	AA125E-14V-65A AA125R-14V-45A/-55A/-65A/-70A AA125R-28V-30A/-35A 633 200 01-08,10,12,13,15-18,20-32,34,35,37,40,42, 44-58,60,63,73,82,83,91,94,96,97 201 00,02,05,10-14,18,19,21,22,26-32 210 00-11,13,15-17,19-25,27-29,31,33,35-37, 39-42,44-50,52,55,56,58-63,67,68,70-73, 77-80,82-84,86-88,90,91,95-99 633 211 00-14,16,17,23,26,29,36-38,41,46,49-59, 61-63,65,67-76,80,81,83,88-91,96-99 12/24 Volt
	**JX 43** **P/N 0 1434 1** 2-J 43	Fiat	54202906	7 x 4 x 22/20	A 115IR -14V-85A A 127IR -14V-45A/55A/65A/70A A 127IR -14V-85A/100A A 127IM -14V-100A A 127IR -14V-85A/100A regulator Lucas 000 28 000,001,002,006,019 regolatore Marelli 836 142 51 RTM24TR 540 220 53,54,57,58 221 30,42,47,48,60,64,67,83,86-88,95-98 222 00,12,19,24-28,32,34,36,38,41-43,51,62, 64-66,75,80,81,86,90,91,95 223 01,07,10,13,14,17,18,22,23,30,35-37, 40-42,48,49,53,74,75,77-79,82-85,88-92, 94,95,97,98 540 224 02,08,10,15,18-20,25,26,28,31,32,36,37,39, 45-47,50,52,58,59,74,81,83,95 540 225 10,14,17,25,28-32,36,52,54,55,60,61,64,67, 70,72,74,75,78,80-86,88-93,95-99 540 226 00-04,08,11,17,21-39,41-43,46-56,62-65,68, 73-84,86,87,89,90,92-96,98 540 227 06 632 212 27,29,31,32,37,41,45,46,53,99 213 13,97 214 05,06,12 633 241 45,57,58,61,88,98,99 242 00,02,05,06,08,09,16,17,20,21,30,31,33,35, 40,42,45,56,57,60,62,64,71,73,74,76,77,86, 88-91,93-96,98,99 243 08,11,16,18,22,27,32,34,38,74,80,84,85,87, 90,98,99 244 00,02-04,06-09,11,18 12 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
JX 44	Fiat			AA 115IR -14V-55A/65A/75A/85A AA 125IR -14V-85A
P/N 0 1435 1				
2-J 44	Marelli	836 225 20	7 x 4 x 19/17,5	AA 127IM -14V-85A/100A/120A AA 127IR -14V-85A/100A AA 125RI -14V-55A/65A AA 125RI -28V-30A regulator Lucas 540 226 69 regolatore Marelli 836 159 21 RTM150B, 836 171 81 RTM153B 855 612 91 RTM151B, 855 620 61 633 212 00,04,05,33-35,40,52,61,70,75-78,80-83,87,92 213 00,10,11,15,16,21,28,30-33,40,43-47,49,51-55, 61,62,67,90,91,96,98 214 01,02,18,19,23,26,31,53,61,62,65,66,73 216 00-13,15-18,20,25,26,29-32,40,41,55,60,61, 63,71 412 40 413 21,33,43-47,51-54 414 66 416 41,71 12 Volt

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**FX 67** **P/N 0 1526 1** 2-F 67	Ford-Visteon	 Brush-Box F1DU-10260-AA F1DZ-10347-A	 7,5 x 4 x 18	3G-series / Mondeo Diesel 12 Volt
	**FX 68** **P/N 0 1222 1** 1-F68 1-F68	Ford-Visteon	Brush Set with springs blue insulation red insulation	 8,2 x 4,5 x 17.3 8,2 x 4,5 x 17.3	1S7T-10300-BA,BC,CB,CC,CD,DB,DC,DD 2S6T-10300-AA,FA 2T1U-10300-AB,AD,AF,AG,CA,CB,CF 3S6T-10300-AA TC10-10300-EA YC1U-10300-EA 12 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				
JAAX 12	Hitachi			12 Volt
P/N 0 1901 1				
2-JAA 12		L119N-1361	8 x 6 x 19	
	Hino	6-403-3127-80		
	Isuzu	9-8221-2104-0		
	Nissan	23135-14800/-73500		
				
JAAX 20	Hitachi			LR135-105,-107,-115,-116
P/N 0 1905 1				-124,-126,-127,-128
2-JAA 20		L120-5326/-5327	7 x 5 x 18/16,5	LR135- 58,-74,-91,-95
		L120-13262		LR140-128,-132
		L125-13251/-13261		LR145-701GA,-GB
		L125H-1326/-1327		LR150-100,-101B,-140,-151,
		L130F-5326		-190,-191,-199,-200,
		L135-6326		LR150- 30B,-31,-52,-53,-58,-98
		L135N-1301		LR155- 15C,-18,-29
		L150-13251/-13303/-13502		LR160-104,-109,-116,-121,-124,
		L150-73251/-73301		-130,-137,-138,-170,-171
		L150N-13261		LR160- 42,-43B,-51,-55,-57,-77,
		L160-13301/-13302		-78,-82,-84,-93,-710
		L180-1335		LR165-708,-B
		L1401-1330		LR170- 01,-02,-10,-701,-738E
				LR180- 03C
	Isuzu	1.81215-018-0/-021-0		LR190-704,-711
		5-81215-007-0/-008-0/-009-0		12 Volt
		5-81215-012-0/-013-0/-040-0		
		5-81217-004-0/-009-0		
		5-81218-014-0		
		8-94361-721-0		
		9-8223-1617-0/-1618-0		
		9-8223-1604-0		
		9-8223-1687-0		
	Komatsu	1-337040-0450		
	Nissan	23133-79500		
		23133-C6500/-N3300/-P0100		
		23133-U0101/-U0705		
		23134-61500		
		23134-L6000		
		23135-01B00		
		23135-06800		
		23135-61500		
		23135-99000/-99001/-99004/		
		23135-99005/-99008		
		23135-E3200/-E3201/-N3300		
		23135-P0100/-P2500/-U0104		
		23142-06800		
		23142-20W00		
		23142-B9800		
		23142-Q4601		
	Subaru	39526-2511		
		39533-2511		
		49526-7001/-7101/-7301		
		49574-7301/-7601		
		89511-6111		
		89517-6111		
				
JAAX 32	Hitachi			LR140-130P,-402,-408,-415
P/N 0 1912 1				LR150-135,-136B,-136C,-136E
2-JAA 32		L150-23251-23252	7 x 5 x 21,5/20,5	LR150- 79,-192,-193,-201,-204,-206,
		L150-43301-83251		-212,-401,-401C,-402,-402C,
		L150M-13251-13261		-410C,-410CA,-410F,-419,
		L160-33152		-421,-421C,-423,-428S,-430C,
		L225-13251,13261,23321		-430S,-430T,-431,-432,-439,
		L240-13251,13261		-441,-441C,-441E,-442,-444B,
		L290-1325		-448,-450B
				LR155-16B,-16P,-410,-414
	Isuzu	5-81215-022-0/-023-0		LR160-107B,-108,-108B,-131,-144,
		5-81217-023-0		-151,-154,-164,-401,-401C,
		8-94156-593-0		-412,-412B,-412F,-417,-422B,
		8-94223-966-0		-426,-426S,-426T,-427C,-427T,
		8-97037-173-0		-440,-440F,-441,-441F,-442B,
	Mazda	1456-24-532-/-539		-442C,-442E,-442F,-446,-446B,
		S203-24-532		-446C,-446E,-449,-450,-451D,

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
		RF01-24-532		-452D,-67B,-67C,-67E,-727,
	Nissan	23134-61501		-96,-96B, -96C
		23135-61501		LR170- 22,-402,-402C,-402E,-404,-404B
		23135-W1700		12Volt
		23134-Z9000		
		23135-Z9002		
		23135-99010		
		23142-80W00		
		23142-V2800/-V6600/-W1700		
	Subaru	49574-7101		
JAAX 37	Hitachi			12 Volt
P/N 0 1918 1				
2-JAA 37		L170-2325/-4325	8 x 5 x 26,5/25	
		L180-1325		
		L1110-1325		
	Nissan	23142-1P000/-19V01/-50Y05		
		23142-60U00/-64J00		
JAAX 39	Hitachi			12 Volt
P/N 0 1920 1				
2-JAA 39		L170-1325	8 x 5 x 18	
	Isuzu	8-9446-2850-0		
	Nissan	8-9446-2850-0		
	Subaru	23735-KA000		

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**LAX 9** **P/N 0 1550 1** 2-LA 9	Lucas	227305 USB 103 227304,261483	 6,35 x 19,05 x 15,9	C39P,PV,V,ZV,XV
	**LAX 23** **P/N 0 1553 1** 2-LA 23	Lucas	227541 USB 104 229252	 5,5 x 19,05 x 18,2	C40PV,-1 22700,03-5,13,15,16,18,19,32,33,35,42,44,47-49, 55,57,63,65-67,71,72,75,79,80,85-91 12 Volt
	**LAX 31** **P/N 0 1560 1** 2-LA 31	Lucas	54218706 ULB 108	 4,6 x 4,6 x 12,7	15AC,16AC,17AC 23544,48,95
	**LAX 31-32** **P/N 0 1561 1** 1-LA 31 1-LA 32	Lucas	54219368 ULB 110	 4,6 x 4,6 x 12,7 4,6 x 4,6 x 12,7	15ACR,16ACR,17ACR,18ACR 23562,63,65-70,72,73,75,76,81-85,89-93,97-99 23600,2-6,9-20,22-27,29-32,34-56,58-68,73-80, 82,85-87,90-99 23700-9,11-19,21-23-31,34-43,45-48,50-71, 73-86,93-99 23800-20,22-28,30-33,35,37-57,59-65,67-69, 71-74,76-86,88-99 23900-58,61-64,67,68,72-74,80,87-95 24012-19,22,29-33,44,45,48,73 24103,8,39,40 12 Volt
	**LAX 82** **P/N 0 1570 1** 2-LA 82	Lucas	 54202906 w/o. spring and terminal replacement brush set for alternative set for	 7 x 4 x 22/20 LAX 80-81, LAX 80-83, LAX 84-85 LAX 86	A127 12 Volt
	**LAX 86** **P/N 0 1573 1** 2-LA 86	Lucas	 54390877	 7 x 4 x 23	A127 12 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
JAAX 15	Melco			12 Volt
P/N 0 1904 1				
2-JAA 15		A648C01371	7 x 6 x 14,5 / 13,5	
	Mazda	4002-24-552		
	Nissan	23135-73010		
JAAX 16	Melco			12 Volt
P/N 0 1902 1				
2-JAA 16		A648C00570	7 x 6 x 14	
	Mazda	0208-24-522		
		2994-24-552		
	Mitsubishi	MD602458		
	Nissan	23135-14610-/-21010		
		23135-76200/-H0110		
JAAX 24	Melco			12 Volt
P/N 0 1910 1				
2-JAA 24		A647X00771,-10771	7 x 6 x 19,5 / 18,5	
		A648D01071		
		A648D01670,-01671		
		A648D02070,-02271		
		A649X04070		
	Citroen	JMTX 200		
	Mazda	1011-24-541		
		8028-24-541		
		8173-24-522		
	Mitsubishi	MD602783		
		MD607373		
	Nissan	23135-P4510		
		23135-W7110		
		23137-Z9000		
		23137-Z9001		
	Peugeot	JMTX 200		
	Suzuki	31631-78432		
JAAX 25	Melco			12 Volt
P/N 0 1911 1				
2-JAA 25		A648C00471	7 x 6 x 18 / 17	
		A648C01270		
		A648C01271		
		A648C01570		
		A648D01070		
		A649T02971		
	Mazda	0290-24-556		
		0326-24-556		
		0706-24-556		
		0866-24-541		
	Mitsubishi	MD602018		
		MD602019		
		MD602226		
		MD602750		
		MD602797		
	Nissan	23135-A5510		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
JAAX 31	Melco			12 Volt
P/N 0 1909 1				
				
2-JAA 31		A648D01970	7 x 6 x 23	
		A648D01971		
	Mazda	8599-24-522		
	Mitsubishi	ME700424		
		ME701186		
		MM502377		
		42752-03021		
	Nissan	23135-J5500		
		23135-W1710		
JAAX 34	Melco			12 Volt
P/N 0 1914 1				
				
2-JAA 34		A648C02970	8 x 5 x 18 / 16,5	
		A648D02570		
		A648D02571		
	Mazda	B675-18-W77		
		FE65-24-522		
		F811-18-W77		
	Mitsubishi	MD611035		
		MD611566		
	Nissan	23135-13E10		
	Subaru	49574-6404		
JAAX 36	Melco			12 Volt
P/N 0 1916 1				37300-27013
				
2-JAA 36		A648D02770	8 x 5 x 23 / 21,5	Renault
		A648D03070		A4T ...
		A990D03070		
	Mazda	FE2H-18-W77		
		JE15-18-W77		
	Mitsubishi	MD611689		
	Nissan	23135-59E10		
		23135-64J12		
		23135-V5511		
JAAX 36 ST	Melco			12 Volt
P/N 0 1903 1				
				
2-JAA 36 ST		A647X50170	8 x 5 x 23 / 21,5	
		A647X50270		
		A647X50870		
		with spring and terminal		

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**PLX 5** **P/N 0 1688 1** 2-PL 5	Pal Magneton	ID 1924	7,9 x 7,9 x 21	D 355-56 12Volt / 100W
	**PLX 10** **P/N 0 1692 1** 2-PL 10	Pal Magneton	443 930 132 780	6,3 x 6,3 x 15	12 Volt
	**PLX 11** **P/N 0 1693 1** 2-PL 11	Pal Magneton	0131747	5 x 8 x 17	443 113 516,620, 631,632,650 Skoda Favorit 12 Volt

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**RX 103** **P/N 0 1266 1** 2-R 103	Remy	1942360, 1971523 Brush holder: 1971521	 8 x 5 x 13,2	10 SI, 27SI 12 Volt
	**RX 103 E** **P/N 0 1268 1** 2-R 103 E	Remy	7 982 543 Brush holder: 7982589	 8 x 5 x 13,2	7982574,75 7982600,1,4,5,48,52,74,75,98,99 7982703-5,7,10,17,20,21,28,38-45, 747-53,58,59,62,63,66,78,87, 7982811,12,22,54,56,57,64,65,72-75,80 7982952,53,80,81,86,88 12 Volt Vauxhall 12 Volt
	**RX 103 F** **P/N 0 1267 1** 2-R 103 F	Remy	DR701,702 Brush holder: 3472316,19	 8 x 5 x 13,2	34 72 002,4,8,14,18,22-24,26-28,32,33, 035,37,38,42,48-53,57-62,65-68 Opel 12 Volt
	**RX 117** **P/N 0 1270 1** 2-R117	Remy	10467935, 1894564,1995564 Brush holder: 1894559	 6 x 5 x 22	10 SI 116,136 15 SI 116 12/24 Volt
	**RX 132-133** **P/N 0 1290 1** 1-R132 1-R133	Remy	 1989661 1989660 Brush holder: 1989651	 8 x 5 x 22,5 8 x 5 x 22,5	CS 121,130,144 1101196,1199,1551 3472171 12 Volt Opel, Renault
	**RX 140-141** **P/N 0 1263 1** 1-R140 1-R141	Remy	 Brush holder: 10475746	 8 x 4,5 x 22 8 x 4,5 x 22	CS 130D latest model 10479214,15 10479981,84 10480052,71,187-190 12 Volt Opel, Chevrolet, Saab, Vauxhall

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
RX 142-143	Remy			CS 130D
P/N 0 1261 1				10479914,23,47,55
1-R142			8 x 4,5 x 22	3493947 12 Volt
1-R143			8 x 4,5 x 22	Opel, Chevrolet, Saab, Vauxhall
		Brush holder: 10475011		



	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	**PX 52-54** **P/N 0 1712 1** 1-P 52 1-P 54	Valeo	Paris Rhone 075411 (8d) 8m84 8m Brush holder: 095788,095984,096026,096334 Replacement for PX 56	 7 x 5 x 19 7 x 5 x 19 P/N 0 1715 1	A11M3-7,9-14 / A11R1-3 A12M1-3,5-10,18 A12R1-6,8-14,19-21,23,26-28,47-49 A13M2-9,11-17 A13R63,073T,74,78T,80T-90T,92,95-99, 104,105,115-117,119-121,123-129, 131,134,135T,136-138,139T,140,141, 143-145,149-154,156,157,159,160, 162T,163T,166,167,169-172T,174-180, 183-191T,194-196,198,199,202,205, 210,212,213,215,219,223-225,235, 261,265 12/24 Volt
	**PX 58** **P/N 0 1717 1** 2-P 58	Valeo	 Brush holder: 300665, 300682	 10 x 5 x 17	A13N4T,5T,11,21T,22T,61T,140T,174,190,255,257 A14N3T,28T,32T,39,104,114T,133,135,138 A14R33,39T 12/24 Volt
	**PX 60** **P/N 0 1719 1** 2-P 60	Valeo	 Brush holder: 300722	 6,35 x 4,6 x 15,4	A12R35T,57,58,351T A13N51,69,76 A14N19,37 A14R34T,54T,341T,541T-543T 12 Volt
	**PX 61** **P/N 0 1720 1** 2-P 61	Valeo	 2546443 Regulator: 593260, 593357	 6,4 x 4,6 x 14,2	A14Vi19,20 2541873 2541916 24 Volt
	**SVX 7/9** **P/N 0 1781 1** 2-SV 7/9	Valeo	300 796, 300 821 26607,26651,39A40103N, 71930103 Brush holder: Motorola 494487-494489 503001,006-009, 503019,025 Paris Rhone 092859,092967, 300796 SEV 71931093	 6,4 x 4,6 x 14,5	Motorola 2518032-452 2940020-930 2941095-447 9AL2502K-6027K 9AR2500K-6095G SEV 7120,7121,7122,7123,7124... ., 7127,7129,7131,7133,7134... ., 7142,7147,7149,7152,7159... ., 7163,7164,7165,7177,7192... ., 7194,7197,7199... ., Valeo/PR A11Vi A12M9,11,15-17 A12R22,24,25,33,34,36,38,43-46,50, 52,53 A13E.. A13N1M,2M,6,7,10,12-15,17-20, 25-27,28M,29-32,33M,34,35M, 36M,38-43,46,47,49,50,52,53, 55M-59M,60T,64,65,66M,80-95,97, 104,106-114,116-121,123-130,133, 136-139,143M,144,146T,147M-149M, 150,151,152M,156-165,166M,167,169, 171-173, 175-183,185,186M,187,188, 236M,283M A13R203,218,220-222,230,231,242-245, 247,278,255,256,258-260,262,263, 266-270 A13V2,5,7

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	
					A13Vi... A14N1,2,4,9-14,16,18,22,23,29M,30M,31T, 35,36,38,40,42,50,53-56,59,60,62-65, 67,69-71,73,75-78,80,81M,82-86, 88-93,95,97,99,100M,101-103,106, 107,110M,113,115M-119M,121, 122M,123-125,128,130-132,134, 137,140,141M,142,151,196M, 206M A14V... A14Vi10,11,13-18,22-25,27-31,35
				12/24 Volt	



SVX 10
P/N 0 1782 1

2-SV 10	Valeo	2521679E	6,4 x 4,6 x 14,5 flex section 0,5 mm² flex length 80 mm	A13V/Vi A14V/Vi 12 Volt	





2

REGLER

REGULATORS

REGULATEURS



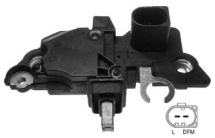
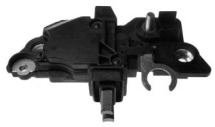










IKA-No.	Original	References	Pins	Unit
1 6005 1	Bosch	F 00M 145 200	12V	0 124 215 006, 012
		F 00M 145 209	L DFM	0 124 315 001-008, 011-013, 018
		F 00M 145 225		0 124 315 020-022
		F 00M 145 350		0 124 325 001-004, 011-016, 021
		F 00M 144 136		0 124 325 032-035
	VW	038 903 803, -B, -E		0 124 515 010, 012, 022, 026, 035, 038, 0 124 515 039, 042, 045 ...
1 6013 1	Bosch	F 00M 145 236, 305,	12V	0 124 315 016
		F 00M 145 324, 334	S IGN DFM L	0 124 315 024
		F 00M 145 376, 392		
		F 00M 145 865, 873, 874		
1 6021 1	Bosch	F 00M 144 142, 167	12V	0 124 225 001, 002, 004, 009, 018, 022, 023
		F 00M 145 201, 231, 257	D+	0 124 225 024, 025, 028
		F 00M 145 282, 313, 362		0 124 325 023
		F 00M 145 370, 386		0 124 415 001, 002, 005, 008, 010 0 124 515 004, 005, 006, 023, 031, 061
1 6023 1	Bosch	F 00M 145 204	12V	0 124 325 024
		F 00M 145 239	L DFM	0 124 415 007
		F 00M 145 387		0 124 415 014
		F 00M 144 111		
		F 00M A45 234		
1 6025 1	Bosch	F 00M 145 251	12V	0 124 515 050
		F 00M 145 245	15 L	
		F 00M 145 360		
		F 00M A45 236		
	BMW	7501752		
1 6026 1	Bosch	F 00M 144 189	12V	0 124 515 087, 090
		F 00M 145 232, 243	D+	0 124 615 002, 027
		F 00M 145 252, 270		
		F 00M 145 674		
	Marelli / FIAT			71716671, 60672342, 60673305

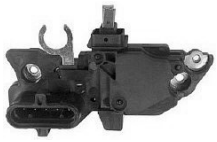
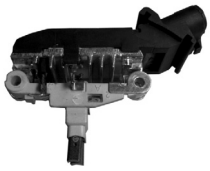
IKA-No.	Original	References	Pins	Unit
1 6030 1 	Bosch	F 00M 144 107, 123 F 00M 145 256, 298 F 00M 145 302, 307	24V W 15 DFM L S	0 124 555 001, 002, 004, 007, 008 0 124 655 001, 002, 004
	MB	000 154 24 05, 24 06 000 154 26 05, 27 05 000 154 38 05, 26 06 ...		A 012 154 00 02
	Scania	1501245, 1501246, 1502245		
	VW	2TB 903 803A		
1 6031 1 	Bosch	1 197 311 232, 234, 239 1 197 311 513, 514	12V	0 120 465 006 0 123 213 005, 006, 007, 017, 030
	Marelli / FIAT	940 038 025		0 123 500 004, 005, 006
	Opel	1204275, 90540408		0 123 510 017
	Volvo	9130110, 9130518		0 123 545 001, 002, 003 0 986 038 630
1 6032 1 	Bosch	1 197 311 212, 214, 220 1 197 311 221, 222, 223 1 197 311 224, 225, ...	12V	0 120 335 007, 010 0 120 465 007, 008, 009, 010, 011, 019 0 120 465 020, 023, 026, 027, 028, 031
	GM	90486255, 90541990,		0 120 485 015, 017, 018, 020, 023, 024,
	Iveco	90543230, 93253788		0 120 485 025, 026, 028, 029, 030 ...
	Marelli / FIAT	42531176		0 123 100 001, 002
	MB	9 944 827, 9 944 857, 9		0 123 105 001
	Nissan	946 659, 9 947 418 ...		0 123 110 004, 005, 006
	Opel	002 154 8502, 033 154		0 123 114 005
	VW	0706		0 123 120 001
		23215-72J00		0 123 214 002
		1204271, 1204287, 90486255		0 123 310 001, 002, 003, 004, 006, 007, 008, ...
		021 903 803 B, 028 903 803 B, C, G ...		
		OE-version: 1 4250 1		
1 6033 1 	Bosch	1 197 311 211, 213, 217 1 197 311 219, 242, 533 1 197 311 541, 556	12V	0 120 465 003, 004, 012, 013-018, 021, 029 0 120 485 011, 012, 022 0 120 510 133
	Marelli / FIAT	9 944 423, 9 950 401, 940		0 123 310 005, 010, 011, 029, 040, 041, 044
	MB	038 016 002 154 8106, 002 154 8206, 002 154 8506		0 123 310 045, 046, 047, 049 0 123 320 051, 058, 060, 061, 062, 065 0 123 335 002-006, 008
	PSA	002 154 8706, 002 154		0 123 340 006, 007
	Scania	9206, 002 215 9106		0 123 500 001, 002
	VW	003 154 0606		0 123 510 004, 007, 012, 016, 018, 021, 022
		5761.85, 5761.86, 95644488, 95644494		0 123 510 023, 038, 039, 040, 044 0 123 510 049, 050, 051, 057, 058, 059, 066
		4409983, 4466918		0 123 510 067, 068, 072, 074, 075
		00A 903 803, A		0 123 510 079, 080, 081, 082, 100, 101, 102, 107 ...
1 6034 1 	Bosch	1 197 311 500, 523, 530 1 197 311 531, 548	12V	0 123 325 005, 006 0 123 505 011, 012, 013
	VW	028 903 803 D		0 123 510 046, 047 0 123 515 014, 017, 018, 020, 021

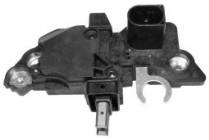
IKA-No.	Original	References	Pins	Unit
1 6035 1 	Bosch	1 197 311 511	12V	0 123 505 018
	Marelli / FIAT	940 038 024		0 123 510 008, 009, 028
	VW	028 903 803 E		0 123 515 003, 008, 009, 011, 012, 024
				0 123 520 003, 004, 019, 020, 021
1 6036 1 	Bosch	1 197 311 240, 512, 551	12V	0 120 335 006, 011, 012
		1 197 311 552, 553		0 123 110 007
	Marelli / FIAT	940 038 023		0 123 310 010, 011, 013, 051
	MB	003 1540 206, 1541 906		0 986 038 710
	PSA	5761.96		0 986 038 720
1 6037 1 	Bosch	1 197 311 529	12V	0 123 515 013
				0 123 515 028
1 6038 1 	Bosch	1 197 311 518	12V	0 123 315 016, 021
		1 197 311 520	L	0 123 505 014, 015, 016
		1 197 311 555		
1 6039 1 	Bosch	0 192 052 001, 002, 003	12V	0 120 339 503-506, 509-23, 526-528, 531-536
		0 192 052 004, 005, 006	14.1V	0 120 339 539, 542-546
		0 192 052 011-014	32mm	0 120 450 009
		0 192 052 017-019, 022		0 120 469 500-507, 511-515, 517, 524, 525
		0 192 052 024-026		0 120 469 528, 530, 531, 533-535
		0 192 052 028, 031		0 120 469 537-539, 570, 573, 574, 590, 591
		1 197 311 000, 001, 002		0 120 469 617-619, 642, 664
		2 197 311 090		0 120 489 001, 019-021, 047-052, 054, 074
	Valeo	505055, 592973		0 120 489 075, 128, 500-502, 506-514,
	FIAT	294295100, 294390903		0 120 489 519-523, 527, 532-536, 538
		296195100		0 120 489 541, 542, 544-551, 556-562
	Ford	1477502, 5011364		0 120 489 567-570, 572 , 574, 576, 578
		6036646, 6057627 ...		0 120 489 580-582, 586-590, 592-595
	Iveco	4 248 4638		0 120 489 599-611, 613-637, 641, 642
	MB	002 154 0606, 1806, 3206		0 120 489 644-657, 659, 660, 665, 666
	Opel	12 04 244, 12 04 246,		0 120 489 669-671, 673, 676, 678, 679
		12 04 252		0 120 489 681, 683, 685-688, 691, 692
	VW	028 903 803 A, B, E, F		0 120 489 698-701, 705, 706, 712-722
		052 903 803		0 120 489 732, 735, 738, 741-749
		053 903 803, B, C		0 120 489 751-753, 755, 758-763, 765,
		070 903 803 A		0 120 489 776-778, ...

IKA-No.	Original	References	Pins	Unit
1 6042 1 	Bosch	1 197 311 002	12V 14.5V 32 mm	same application as 1 6039 1
1 6044 1 	Bosch BMW Ford Iveco Lucas Marelli / FIAT Opel Porsche VW	1 192 052 015, 016, 020 1 192 052 021, 024, 025 1 192 052 027, 029 1 197 311 004-006 1 197 311 010-013, 021 1231 1726 002 1640169, 6113735 82BB10316AA E5RD10316BA 93155548 2 1221 349, UCB 403 4731653, 60751135, 60751403, 60751439 ... 12 04 253, 90007041, 90349704 928 603 15300, 944 603 14100, 944 603 14101 003 899 919, 068 903 803, 068 903 803B	12V 14.1V 28 mm	0 120 339 547 0 120 468 001-006, 013, 017, 019, 023, 025, 029, 030 0 120 468 032, 050, 062, 064, 070, 073, 112 0 120 469 002, 003, 012, 015, 541-543, 545-546 0 120 469 548, 551-561, 566, 575-578, 581, 582 0 120 469 586-588, 593-595, 599, 600, 602-607 0 120 469 610, 622-624, 631-633, 635-640, 649 0 120 469 650, 651, 661, 666, 674, 675, 677, 0 120 469 689, 690, 696-712, 714-721, 727-729 0 120 469 731-737, 739-743, 749, 754, 757, 758 0 120 469 759, 768, 775, 777-780, 782, 783, 790 0 120 469 794, 795, 804-806, 808, 816-823, 828 0 120 469 830-832, 834-836, 839, 845, 846 0 120 469 862-865, 869, 876-879, 885-888, 0 120 469 902-904, 906-908, 912, 914, 918, 919 0 120 469 967, 969, 971, 972, 975, 976, 998 0 120 484 004, 012 0 120 488 102, 114, 152, 183, 184, 219, 220 0 120 488 221, 238, ... 0 120 489 002-005, 007-017, 028, 029, 030 0 120 489 031, 036-046, 057, 058
1 6047 1 	Bosch Lucas Marelli / FIAT	1 197 311 018, 039 2 1221 412, UCB 413 940 038 015 576182, 576184 95658588, 95661777	12V 14.8V 28 mm WR	0 120 488 214, 215 0 120 489 467, 476
1 6049 1 	Bosch Valeo Ford Iveco Lucas Marelli / FIAT MAN MB Scania Volvo	1 197 311 300, 301 1 197 311 305-307 2 197 311 301 592 979 82DB10316AA 79074715, 93158421 21221408, UCB 410 8198422, 940 038 018 81.256016014 81.256016016 81.256016033 000 154 1705, 1905, 002 154 9406, 9906, 612 000 907 138 7616, 305160 068353, 068499, 1698185, 3239266, 6239266, 900908, 9600908	24V	0 120 468 053, 054, 107, 113, 115, 131, 136, 137 0 120 469 001, 008, 019, 025, 032, 039, 115, 116 0 120 469 518, 562, 652, 692, 761, 772, 797, 807 0 120 469 856, 857, 884, 891, 982 0 120 488 153, 208, 224, 256, 268-271, 273 0 120 488 277, 278, 289, 291 0 120 489 226, 227, 316, 388, 728, 731 0 120 489 827, 886, 944 9 120 144 112, 113, 115-117, 119, 120 9 120 144 122, 123, 127, 129, 131 9 120 144 132, 136, 137, 139

IKA-No.	Original	References	Pins	Unit
1 6050 1 	Bosch	1 197 311 304, 314	24V	0 120 468 065, 066, 093, 094, 114, 116, 118, 124
	Lucas	UCB422		0 120 468 129, 130, 135
	Marelli / FIAT	93158421		0 120 469 010, 014, 018, 022, 023, 023, 026, 027
	MB	002 154 8406		0 120 469 030, 031, 033
	Renault Truck	5001831960		0 120 469 523, 549, 569, 634, 643, 673, 679, 763,
	Scania	117253, 362645		0 120 469 798, 899, 900, 920, 959, 960, 978, 999
	Volvo	1606935, 1625880		0 120 489 192, 303, 411, 643
1 6051 1 	Bosch	1 197 311 309	24V 29.0V 28 mm	
1 6055 1 	Bosch	0 192 052 010	24V	0 120 339 537, 538
		0 192 053 001, 002, 004		0 120 469 509
		0 192 053 007, 008, 027		0 120 489 481, 584, 612, 638-640, 661
		1 197 311 317		0 120 489 682, 792-796
	Iskra	11 125 004, 055		9 120 144 100-110
		AER 1403, AER 1507		9 120 144 405
	Lucas	2 1221 125, 2 1221 348		
		UCB 402		
	Marelli / FIAT	648 000 07, 7 902 2473		
		9 988 935, 940 038 006		
	Motorola	9 RC 8090		
	Valeo	505059, NB 412		
	Iveco	0 470 1484		
	Volvo	244 426		
1 6056 1 	Bosch	0 192 053 005, 006, 011	24V	0 120 460 527
		0 192 053 013, 016-018		0 120 468 037
		0 192 053 022, 023		0 120 469 519, 520, 580, 585, 592, 653, 686, 691
	Ford-Visteon	EGR315		0 120 469 752, 753, 773, 843, 849-851, 854
	Iskra	11 125 095, AER 1520		0 120 469 855, 890
		2 1931 011, 2 1221 350		0 120 488 125, 133, 135-137, 232
		UCB 404		0 120 489 023, 033-035, 055, 060, 071, 221, 225
	Marelli / FIAT	940 038 007		0 120 489 230, 231, 284
	MB	002 154 3806, 3906		0 120 489 320, 410, 412, 413, 684, 727, 730
		002 154 4706, 4906		0 120 489 958, 959, 994
				9 120 144 121, 125, 130, 133
1 6058 1 	Bosch	0 192 053 003, 009, 012	24V	0 120 489 503
		0 192 053 014, 025		0 120 623 052
		1 197 311 315, 457 001		0 120 689 502-508, 510-517, 520-523, 525-528
	Ford-Visteon	2RP903803		0 120 689 530, 532, 533
	Iskra	11 125 152		0 120 689 535, 540-543, 546, 548, 549, 551
	Lucas	21221430, UCB 414		
	Marelli / FIAT	93157259		
	Iveco	93194810		
	MB	000 154 9606		
		002 154 3506, 5506		
		002 154 5606, 7306, 9602		
		002 154 6806		
	Renault Truck	5000820869		
		5001830093		
		5001831925		
	Scania	1386966		
	Volvo	1698764, 67115		
	VW	2RP 903 803		

IKA-No.	Original	References	Pins	Unit
1 6062 1 	Bosch	0 190 062 001, 002, 004 0 190 062 005, 007 0 190 600 001, 004, 005 0 190 600 006, 008-014 0 190 600 016, 018 0 190 600 020, 021 0 190 601 001-003 0 190 601 006-013, 017 0 192 062 001, 004, 005 9 190 085 001, 9 190 087	12V D- DF D+	0 120 400 522, 537, 607, 620, 630, 654, 706 0 120 400 706, 716, 722, 726, 728 0 120 400 758, 764, 767, 771, 803, 808, 815 0 120 400 840, 852, 858, 869 0 120 400 912 0 120 450 001 9 120 080 020, 031, 054, 094, 101, 102 2078775, 436101, 436164, 436170 436287, 436306, 436307
	Iskra	011 11 125 009, 11 125 015		
	Lucas	11 125 106 ... 2 1931 004, 2 1931 013		
	Marelli / FIAT	2 1221 392 ... 4 224 467, 634 000 06		
	Motorola	648 000 01, 940 038 003		
	Valeo	519003 097163, 505043, 519 002 721 60602, 721 60702 ...		
1 6063 1 	Bosch	0 192 033 001, 002, 004	24V	
	Ford-Visteon	11635831		
	Iskra	11 125 026. 11 125 105 AER 2907, AER 3002		
	Lucas	2 1931 016, 21931021 NCB 407		
	Marelli / FIAT	648 000 04, 940 038 002		
	MAN	81 25601 0008 81 25601 6007		
	MB	001 154 7006, 8106 001 154 9106, 0506		
	Volvo	102 746, 241 630 249 264, 870864		
1 6064 1 	Bosch	0 192 033 003, 005	24V	0 120 600 519
	Lucas	2 1931 015, 21931020 NCB 406		
	Marelli / FIAT	648 000 05, 940 038 001		
	Iveco	0 116 2829		
	MAN	81 25601 0010, 81 25601		
	MB	0011 001 154 8806		
	Renault	002 154 0206		
	Volvo	500 046 2007 4 785 003		
1 6068 1 	Bosch	1 197 311 506, 516, 536,	12V	0 123 315 013
	BMW	545, 557	S L FR	0 123 325 010
	VW	1 231 171 3491 038 903 803 C		0 123 515 001, 002, 004, 007, 010, 022, 023, 025, 030

IKA-No.	Original	References	Pins	Unit
1 6069 1 	Bosch Renault Volvo	F 00M 144 103, 119 F 00M 145 246, 297 7420523391 20523391	24V W 15 DFM L S	0 124 555 005, 006, 009, 010, 017 0 124 655 005, 006, 008, 012 5010589551 20409240, 20466317
1 6071 1 	Bosch Marelli / FIAT PSA	F 00M 145 286, 394 77362665 5761 C7	12V L DFM	0 124 525 034, 035
1 6072 1 	Bosch MAN	1 197 311 554, 558	24V 15 W S L	0 123 325 500, 501, 504 51261017231, 51261017232, 51261017233 51261017234, 51261017239, 51261017241 51261017242, 51261017247, 51261017255 51261017265, 51261017266, 51261017267
1 6074 1 	Bosch Volvo	F 00M 145 210, 230, 352 F 00M A45 207 94597465	12L L	0 124 315 010, 011, 014 0 124 325 017, 018, 019, 020, 036, 037 0 124 515 018, 019, 024, 025, 026, 027 0 124 515 028, 034, 058 86018410, 86018413, 9459038, 9459077, 94590775
1 6076 1 	Bosch BMW MB VW	F 00M 144 138, 146 F 00M 145 247, 357 1 231 753 1386 A 003 154 2506 077 903 803 A	12V L DFM	0 124 325 040, 045, 108, 158 0 124 515 048, 055, 060 0 124 615 008
1 6081 1 	Bosch John Deere	1 197 311 310, 313	24V	0 120 488 206, 283, 294 AT161324

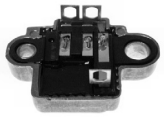
IKA-No.	Original	References	Pins	Unit
1 6086 1	Bosch	F 00M 144 169	12V	0 124 525 016, 143
	Opel	F 00M 145 271, 366	D+	12770124
	Scania	5470612		
1 6087 1	Bosch	F 00M 144 139	12V	0 124 325 039, 093
		F 00M 145 248, 358	D+	0 124 515 064, 114
				0 124 615 033, 019
	MB	A 003 154 2806, 5506		012 154 1501, 2002, 2402
				013 154 1302, 1502, 1702
1 6088 1	Bosch	F 00M 144 172	12V	0 124 425 031, 033, 040, 056
		F 00M 145 226, 670	L DFM	0 124 515 016, 043
	MB	A 003 154 5606		0 124 525 058, 086, 097
	Opel	1204794, 12793278		9227893, 21019217, 22674550
1 6091 1	Bosch	F 00M 141 381	12V	0 124 525 028, 043, 044, 047, 070, 076
		F 00M 144 181	L DFM	0 124 525 082, 133, 137, 140
		F 00M 145 276, 368		
		F 00M A45 237		
	Opel			9121119
	Renault			8200175210, 8200190721, 8200229907, 8200251006
	Nissan			2310000QBB, 23100BN701
1 6092 1	Bosch	F 00M 144 153, 154, 175	12V	0 124 215 008, 009
		F 00M 144 195	L DFM	0 124 315 031, 032, 036
		F 00M 145 261, 296, 315		0 124 325 061, 066, 067, 073, 076, 081, 083, 088
		F 00M 145 333, 341, 344		0 124 325 095, 096, 125, 131, 132, 138, 140
		F 00M 145 383, 396, 397		0 124 515 040, 059, 068, 089, 103, 117, 122, 125
		F 00M 145 862, 876		0 124 525 008, 010, 050, 067, 087, 090, 092, 095
		F 00M 145 891		0 124 615 007, 009, 021, 031, 038
		F 00M A45 300, 303		0 124 625 010, 018, 028
	MB	A 000 154 2905, 5206,		021 903 025 H, J, K
		6606		021 903 026 A, G, GX,
	VW	A 000 154 9706		022 903 028 A, B
		06F 903 803, A, AX, B		028 903 025 A, H, N
		070 903 803 B, E, EX		028 903 028 C, D
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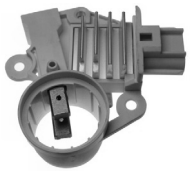
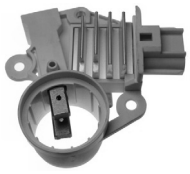
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1 6095 1	Bosch	F 00M 145 207, 347	12V	0 124 325 008, 010
		F 00M A45 228	L S	0 124 515 041
1 6096 1	Bosch	F 00M 145 279, 369	12V	0 124 525 029
		F 00M A45 211	L	0 124 625 001, 003
	Volvo	8637851		8602713, 8602714, 8637849, 8651665, 8676499
1 6097 1	Bosch	F 00M 144 152	12V	0 121 541 302
		F 00M 145 331, 339	L DFM	0 124 325 040, 045
		F 00M 145 340, 382, 861		0 124 515 047, 060, 131
	MB	A 003 154 4906, 5106		0 124 615 012, 024, 044, 047, 048, 049
		A 003 154 5406, 6506		0 124 625 005, 032
				0 125 515 048
1 6098 1	Bosch	F 00M 346 010, 015	12V	0 121 615 001, 002, 003
		F 00M 346 026, 087	L DFM	
				
1 6105 1	Bosch	1 197 311 510	12V	0 123 325 002, 012, 014
	Toyota	27700 0F900	L IG S	2706002050, 2706002060, 2706002061, 2706016370
		27702 02020		2706002070, 2706002100, 2706015080, 2706016390
		27702 0B010		2706016460
1 6106 1	Bosch	0 190 214 003	12V	
		0 190 215 007, 008, 012		
		0 190 215 014, 015, 027		
		0 190 215 028, 029, 037		
		0 190 350 009, 045		
		1 199 980 002		
		9 190 215 028		
		F 026 T02 200		
	Iskra	11125078		
	John Deere	AL14445		
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	Renault	855922000		
	Volvo	834693		

IKA-No.	Original	References	Pins	Unit
1 6107 1 	Bosch	F 00M 346 005, 019 F 00M 346 056, 097	12V LIN	0 120 000 003, 029 0 121 615 005-009, 014, 021, 028
	Volvo	30667453		0 121 715 002, 008, 014, 032
1 6109 1 	Bosch	F 00M 346 013, 024 F 00M 346 033, 089	12V BSS	0 121 715 012, 016, 017, 018
	BMW	1 231 756 1924		12 31 1 550 469, 12 31 1 551 256, 12 31 1 555 926 12 31 1 557 789, 12 31 1 558 219, 12 31 1 558 220 12 31 1 560 985, 12 31 1 560 986, 12 31 1 582 699
1 6113 1 	Bosch	F 00M 144 155 F 00M 145 266, 365, 883	12V L DFM	0 124 625 002, -004, -019
	MB	A 003 154 3606 A 004 154 0006		
1 6128 1 	Bosch	F 00M 346 028, 054 F 00M 346 096, 137	12V L DFM	0 121 715 003, 0 121 715 042, 0 121 715 047
	MB			A 000 154 0202
	VW			03G 903 023, F, X
1 6131 1 	Bosch	F 00M 144 191 F 00M 145 314, 328 F 00M 145 696	12V F L	0 124 425 007, -008, -030, -031, -032 0 124 425 049, -064, -105 0 124 525 072, -104
	Opel			10335497, 10339424, 10366268, 10366269, 10371020, 15128978, 15200269, 15204278, 15208915, 15208916, 15233597, 22781128
NEW **1 6375 1**	Bosch	F 00M 144 147 F 00M 145 293, 385	12V COM DFM	0 124 515 088, 198 0 124 615 022, 028
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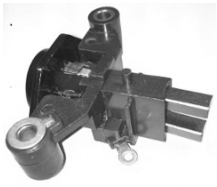
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1 6082 1 	Denso Ford-Visteon	126600-3430 126600-3640	12V FR SIG A	104210-2710, -2730, -3513, -3523, -3524, -3641 104210-3642, -5700, -5710, -5770, -5790, -5800 3M5T-10300-NC, -YD, -YE 8M5T-10300-PA, -PB, -YA, -YB
1 6085 1 	Denso Ford-Visteon	104210-5300 126600-3460, 126600-7140 PCM-01	12V FR SIG A	104210-3510, -3511, -3512, -3520, -3521, -3522 104210-3530, -3531, -3532, -3761, -3762 3M5T-10300-KA, -KB, -KC, -LA, -LB, -LC 3M5T-10300-PB, -PC, -YB, -YC, -VB, -VC
1 6099 1 	Denso PSA	N810F0-1288	12V L DFM	10421-0317, 10421-0324 5702.A7 9640623580, 9644529680, 9650582080
1 6110 1 	Denso	126601-7220	12V LI RC AS	101210-0920 101210-0921
1 6141 1 	Denso	126600-3010, 126600-3040 126600-3390	12V S FR IG L	104210-2270, 104210-3450, 104210-3620 104210-3650, 104210-3651, 104210-3652 104210-3750, 104210-3751, 104210-3780 104210-3790, 104210-3880, 104210-3890, 104210-4030, 104210-4180, 104210-4190, 104210-4810, 104210-4811, 104210-4880 104210-4881, 104210-5080, 104210-5090 104210-5100, 104210-5330, 104210-5480, 104210-5481, 104210-5490, 104210-5491, ...
1 6147 1 	Denso Caterpillar	126000-2540	24V	101210-9000, 101210-9010, 101210-9011, 101211-8130, 101211-8140, 101211-8270, 101211-8271, 101211-8300, 101211-8310, 101211-8340, 101211-8341, 101211-8400 1693345, 1779953, 1855294, 1978820, 2267683, 2490313

IKA-No.	Original	References	Pins	Unit
1 6304 1 	Denso	126000-1800	12V P IG L	100211-2310, 4730, 101211-1030, 1170, 2960
1 6305 1 	Denso Subaru	126000-1970, 1971	12V L IG	101211-0550, 0720, 5070, 5150 31400-60G10, 60G11, 60G12, 60G13 31400-77E020, 77E021 31400-77E22, 77E23, 77E24
1 6308 1 	Denso Toyota	126000-1580, 1640 126000-1660, 1670 27700-35040, 74030 27700-75030	12V S IG L	100211-6390, 6440 101211-0060, 0070, 0120, 0190, 101211-0200, 0210, 0270, 0380, 101211-0510, 0722, 0740, 5010, 101211-5020, 5120, 5130, 5150, 101211-5170, 5230, 5240, 5270, 101211-5460, 5540, 5550, 5610, 101211-5720, 5970, 7060, 7160, 102211-5020, 5090 ...
1 6310 1 	Denso	126000-2681, 3040	12V L IG FR	102211-1670, 1680
1 6312 1 	Denso	126000-1960, 2050 126000-2200, 2250	12V S IG L	101211-4120 27060-75170
1 6314 1 	Denso Toyota	126000-3130, 3131 126000-3171	12V M IG L	102211-1960, 5380 27060-21020, 21040

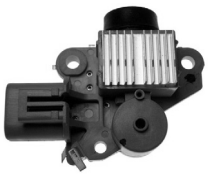
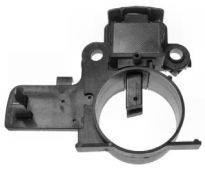
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1 6327 1 	Denso	126000-0600 126000-0760 126000-1160	12V L IG	100211-1550, -1610, -1630, -1662, 100211-1670, -1680, -4070, -4180, 100211-4200, -4210, -4520, -4550, 100211-6640, -6880, -6890, -6900, 100211-6920
	Toyota	27700-78301		
1 6329 1 	Denso	126000-0180, -0520 126000-0770	12V	100213-0220, -0230, -0231, -0250 100213-0260, -0290, -0300, -330, 100213-0370, -0770, -0790
	Toyota	27700-57060		27020-54220, 27020-64080, 27020-64100, 27040-54010, 27040-54020, 27040-54030, 27040-54040, 27040-54050, 27040-64010, 27040-64020, 27040-64030, 27040-64060
1 6330 1 	Denso	026000-0400, 1140 026000-1142, 1202 026000-1321, 1341 026000-1720, 1730 026000-1740, 1741 ...	12V B+ L B- FLD STA IGN	021000-1601, 1602, 1603 021000-2840, 4550, 5670, 6370, 021000-6840, 7250, 8130, 8140, 021000-8620, 8640 121000-0580, 0920, 1590, 1730
	Lucas	NCJ400, NCJ408		
	Marelli / FIAT	940 038 081		
	Suzuki	32500-56010, 32500-65030		
1 6331 1 	Denso	026000-4050, 4051 026000-4070, 4080	12V	
	Toyota	27700-13090, 63010 27700-63040, 72030	B L E F N IG	
7 7607 1 	Denso Honda	021620-3020 31105-RAA-A1		100-170A ER/IF

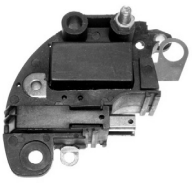
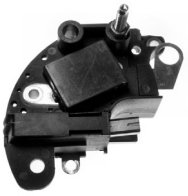
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1 6166 1 	Ford	XW4U-10C359-AB VP4L3U-10C359-AA VPF1U-10C359-AA	12V FR SIG A	1S4110300BB, 1L8U10300AB, 1L8U10300AC, 1L8Z10346AB, 3W1U10300BB, 3W1Z10346BARM 98AB10300EB, 98AB10300FC, 98AZ10346EA 98AZ10346FA, XF2U10300AB, XF2U10300BC, XF2U10300BD, XF2Z10346AA, XF2Z10346AARM XF2Z10346BA, XF2Z10346BARM, XR8U10300AE XR8U10300AF, XR8U10300CE, XR8Z10346AA XR8Z10346CE, XW4U10300AA, XW4U10300BA, XW4U10300CC, XW4U10300CD, XW4U10300CE XW4Z10346AA, XW4Z10346AARM, XW4Z10346BA XW4Z10346BARM, XW4Z10346CC
1 6168 1 	Ford	XS7U-10C359-BA	12V A+ FR I	1L8U10300CD, 1L8U10300DD, 1L8Z10346CB, F8RZ10346CC, XS8Z10346BBRM, XS9110300BB XS9110300BC GL419, GL431, GL463
1 6171 1 	Ford Marelli / FIAT	F3AU-10316-AA F3AZ-10316-A F3AZ-10346-A F3RU-10316-AA 940 038 068	12V A S I	F3AU-10300-CA F5AU-10300-AA F6PU-10300-AA
1 6174 1 	Ford Lucas Remy	500989	12V AS RC LI	1S7T-10300-BA, 1S7T-10300-BB 1S7T-10300-BC, 1S7T-10300-BD LRB00497, LRB497 1120211, 1140696, 1151212, 1464779
7 7166 1 	Ford-Visteon	F1DU-10260AA F1DZ-10347A		3G - series Ford Mondeo Diesel
7 7605 1 	Ford-Visteon			1S7T1-10300-BA,BC,CB,CC,CD,DB,DC,DD 2S6T-10300-AA,FA 2T1U-10300-AB,AD,AF,AG,CA,CB,CF 3S6T-10300-AA TC10-10300-EA YC1U-10300-EA Visteon 20-150-01010 Ford Connect, Focus, Mondeo

IKA-No.	Original	References	Pins	Unit
1 6175 1 	Hitachi Nissan	L190G-5340, 33401 L1100G-7340	12V L S	LR1100-709B, LR1100-722, LR170-757B, LR180-756B, LR190-753 23100-3S500, 23100-4S100, 23100-5M000, 23100-9E000
1 6181 1 	Hitachi Isuzu Opel	L170G-3319, L170G-6308 L170G-7315 8971226430 1204240	12V W L	LR170-505, LR170-505B
1 6189 1 	Hitachi Isuzu	L150-33155	12V IG L S w./o. capacitor	LR150-415, LR150-421C, LR150-438B, LR150-439B, LR150-444B, LR150-448, LR150-449B, LR155-415, LR155-416, LR155-418B, LR155-419B, LR160-418B, LR160-419, LR160-432B, LR160-433B, LR160-433E, LR160-434B, LR160-435E, LR160-443, LR160-444, LR160-446, LR160-447B, LR160-448B 8944521343, 8944527392, 8970377240, 8970739231, 8970739241, 8970803281, 8971137700, 8941224884, 8941280562, 8941716740, 8944195191, 8944288853, 8944288861, 8944288873, 8944419591, 8944490540, 8944490542, 8944521341, 8944527292, ...
1 6190 1 	Hitachi	L160G-1315 L150-33155	12V IG L S with capacitor	
1 6191 1 	Hitachi Isuzu	L170G-1315	12V S L W IG w./o. capacitor	LR160-412B, LR170-420, LR170-420B, LR170-427BA 8970417900
1 6193 1 	Hitachi Nissan	TR2Z-49 23215-C6800	24V IG L S w./o. capacitor	LR27-005 23100-17D60

IKA-No.	Original	References	Pins	Unit
1 6090 1 	Iskra	11.125.213 16.908.833 16.908.850 AER1615	12V	11201997 AAK5304
1 6205 1 	Iskra	AER 1401, AER 1406 AER 1505, AER 1506 AER 1508, AER 1510 11 125 019, 11 125 053 11 125 054, 11 125 056	12V	11201273 AAK1314
1 6206 1 	Iskra	AER 1404, AER 1504 AER 1511 11 125 029, 11 125 047 11 125 087, 16 905 304	24V	11201050, 11201052, 11201066, 11201069, 11201087, 11201098, 11201107, 11201151, 11201162, 11201186, 11201201, 11201360, 11201522, 11201555, 11201557, 11201574, 11201586, 11201633, 11201635, ... AAK1107, AAK1109, AAK1110, AAK1113, AAK1115, AAK1125, AAK1131, AAK1134, AAK1153, AAK1160, AAK1167, AAK1309, AAK1347, AAK1352, AAK1367, ...
1 6207 1 	Iskra	AER 1528 AER 1543 11 125 122 11 125 149	12V	11201293 AAK4127

IKA-No.	Original	References	Pins	Unit
1 6208 1	Lucas	UCB 148, UCB 150 UCB 151, UCB 152	12V	24145, 24156, 24157, 24158, 24161 24169, 24198, 24199, 24200, 24203 24206, 24207, 24208
	Marelli / FIAT	940 038 133		50222341, 54022053, 54022054, 54022057 54022058, 54022130, 54022142, 54022147 54022148, 54022160, 54022164, 54022167 54022178, 54022183, 54022187, ...
	Nissan	23133-Q9000		23100-71J10
1 6211 1	Lucas	UCB 124X, UCB 126 UCB 129, UCB 133 UCB 133X, UCB 134 UCB 137, UCB 139 UCB 142		23996, 24034A, 24062A, 24067, 24067A, 24087, 24087A, 24118, 24118H, 24118J, 24149, 24165, 24177A, 24178A, 24181, ... LRA273, LRA274, LRA277, LRA278, LRA355, LRA356, LRA358, LRA372, LRA373, ...
				
1 6214 1	Lucas Bosch Marelli / FIAT Valeo	UCB100, UCB 114 0 986 192 006 940 038 120 505044, 505052 505096, 592969	12V	23582A, 23582B, 23582D, 23667A, 23667B 23667D, 23696A, 23696B, 23696D, 23723A 23826A, 23826B, ... LRA100, LRA101, LRA102, LRA103, LRA105 LRA106, LRA112, LRA113, LRA147, LRA226 LRA299, LRA361, LRA405
				

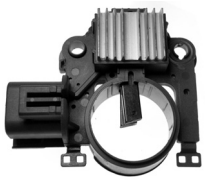
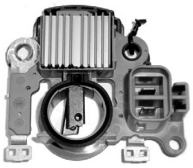
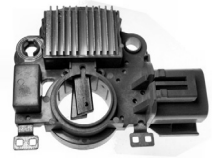
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1 6123 1 	Hyundai	37370-47301	12V S L	37300-42455, 37300-42353, 37300-42356, 37300-42357, 37300-42358
1 6233 1 	Mando	TA500C02401	12V S L	37300-22200 AB190058, AB190147
1 6236 1 	Mando Kia	TA500C03801	12V S L	AB 170 094 OK2A218300
1 6237 1 	Mando Hyundai	AD165520N	12V S L	AD165440, AD165444 37300-42203, 37300-42204 37300-42621

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1 6008 1 	Marelli / FIAT	85563491010 RTM300.01	12V L DFM	63321733, 63321734, 63321740 63321741, 63321829 A115IM
1 6011 1 	Marelli / FIAT Denso Lucas	085582601010 83627781, 85562541 85562801, 85582601 126000-7170 83627781010, 85562541010	12V FR SIG A	63321677, 63321678, 63321679, 63321746 63341677, 63341679, 63377407, 63377409 63377410, 63377411 102211-8353, 102211-8354
1 6083 1 	Marelli / FIAT Denso Opel	85552506 RTM200.13 126600-7060	12V B+ D+ DFM	46835095, 51784846, 73501591 1022118660, 1022118661 1204434, 13117236, 13153236, 6204188 6204189, 6204278 ...
1 6218 1 	Marelli / FIAT	RTM 153 B 83617181, 85561921	12V W L	063320281010, 063320287010, 063320288010 063320291010, 063321321010, 063321333010 063321351010, 063321352010, 063341240010 063341321010, 063341333010, 063341351010 063341352010, 063341353010
1 6219 1 	Marelli / FIAT	RTM 150 B 83 615 921	12V	63321261010, 63341261010
1 6221 1 	Marelli / FIAT	RTM 121 A 581 200 5300 581 200 5600 836 113 61, 855 612 91	12V	063320200010, 063320203010, 063320204010 063320219010, 063320227010, 063320238010 063321205010, 063321234010, 063321235010

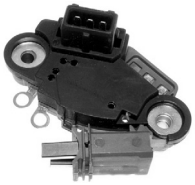
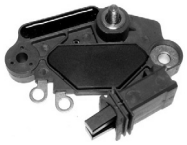
IKA-No.	Original	References	Pins	Unit
1 6223 1 	Marelli / FIAT	RTT 119 A, AC, AAC 797 071 61, 797 074 81 836 001 51, 993 98 26	12V	063300010010, 063320001010, 063320002010 063320003010, 063320004010, 063320005010 063320006010, 063320007010, 063320008010 063320010010, 063320011010, 063320012010 063320013010, 063320015010, 063320016010 063320017010, 063320018010, 063320020010 063320021010, 063320022010, 063320023010 063320024010, 063320026010, 063320028010 063320030010, 063320031010, 063320032010 063320034010, 063320035010, ...
1 6224 1 	Marelli / FIAT	RTT 119 B 797 074 41 8 190 407	24V	063320025010, 063320052010, 063320057010 063320118010, 063321046010, 063321047010 063321048010, 063321049010, 063321050010 063321052010, 063321055010, 063321063010 063321102010, 063321104010, 063321110010
1 6227 1 	Marelli / FIAT Bosch	RTT 114 A 4 475 112, 4 721 593, 648 081 06, 648 081 40, 648 081 43 0 986 192 005	12V	062307526010, 063300905010, 063300925010 063305100010, 063305101010, 063305102010 063305103010, 063305120010, 063305122010 063305123010, 063305130010, 063305131010 063305150010, 063305206010, 063305226010 063305236010, 063305246010, 063305256010 063305270010, 063305310010, 063305400010 063305401010, 063305402010, ...
1 6228 1 	Marelli / FIAT Lucas	RTT 114 B 648 081 41, 812 002 70 9 959 694 21222119, UCB 807	24V	063306000010, 063306300010, 063306302010 063306320010, 063306360010, 063306369010 063306370010, 063306379010, 063306380010 063306389010, 063306399010, 063308300010 063308310010, 063308320010, 063308330010 063308340010, 063308350010, ...
1 6229 1 	Marelli / FIAT Bosch	RTT 110 B, RTT 110 BJ 634 080 04, 634 080 05 634 080 07, 634 720 00 648 080 20, 648 081 01 9 190 110 032 9 190 333 707	12V	063300515010, 063303030010, 063303041010 063303061010, 063303220010, 063303222010 063303223010, 063303240010, 063303280010 063303320010, 063303331010, 063303350010 063303360010, 063303420010, 063303429010 063303520010, 063303530010, 063303550010 063303570010, 063304830010, 063304840010 063304870010, 063304880010, ...
1 6230 1 	Marelli / FIAT Bosch	RTT 110 C, RTT 110 J 634 083 05, 634 083 06 648 081 02, 648 081 08 9 190 333 704	24V	063301001010, 063301031010, 063304002010 063304003010, 063304020010, 063304021010 063304022010, 063304023010, 063304040010 063304050010, 063304075010, 063304079010, 063304081010, 063304082010, 063304083010 063304087010, 063304090010, 063304100010 063304120010, 063304201010, 063304202010 063304221010, 063304222010, 063304231010, 063304400010, 063304401010, ...

	IKA-No.	Original	References	Pins	Unit
NEW	1 6376 1	Marelli / FIAT FIAT	85562991 46543023, 46554405, 46758242, 46816033 46823540, 51854898, 73501591, 73503235	12V	63321940010, 63377002010, 63377005010, 63377008010 63377009010, 63310504, 63321491, 63321507

IKA-No.	Original	References	Pins	Unit
1 6084 1	Melco Honda	 31150-RNA-01	12V C FR IG L	A2TC1391, A2TC1391ZC 31100RNAA01
				
1 6120 1	Melco	54759223-04691 A866X54772, A866X68272	12V L S C	A003TJ1691, A003TJ1991 23100-EG010, 23100-JK01A
				
1 6239 1	Melco	A866X26172 MD618845	12V L R	A001T06391, A001T06672, A001T06791 A001T06891, A001TA0091, A001TA0291 A001TA0491, A001TA0591, A001TA0691 A001TA0791, A001TA0891, A001TA0991
				
1 6240 1	Melco	A866X24572 A866X24575	12V L R	A007T02077A A007TA0477
				
1 6241 1	Melco Honda	3177203J 31150-P2E-A01	12V C FR IGN L	A5TA0991, A5TA0991CZ, A5TA3591 31100-P2E-A01, 31100-P2E-A02 31100-P73-A01
				
1 6244 1	Melco Suzuki GM	A866X42572	12V L IG	A5TA4291, A5TA4291ZC 3140065D00, 3140065D01 3140066D00, 3140066D01 30020754, 30021755 30026055, 30026056
				

IKA-No.	Original	References	Pins	Unit
1 6264 1 	Melco	A866X34172	12V C S L F	A2TA5191, A2TA5391, A2TB5791, A3TB3491ZC MD317862, MD325696, MD373093, MD619268
1 6274 1 	Melco	A866X25572	12V S L	A2T37976, A2TN0076, A2TN0199, A2TN0299, A2TN0399, A2TN0499, A2TN0599, A3T11678, A3TN0078, A3TN0199, A3TN0299, A3TN0399, A3TN0499, A3TN0699, A3TN15099
1 6276 1 	Melco Honda	A866X48782	12V C FR IG L	A2TB7591, A5TA7091 31100-PLM-A01, 31100-PLM-A02, 31100-PND-004
1 6278 1 	Melco	A866X27572 ME70136	12V S L	A2TA3098, A3T09198, A3T09199, A3T09698, A3T09699, A3T09799, A3TA0398, A3TA3098, A3TA4298, A3TA6098
1 6281 1 	Melco Mazda	A866X46572 GY01-18-W70	12V P D	A3TB1081, A3TB1081A GY0118300E, GY0118300R, GY0118W9XA
1 6285 1 	Melco	A866X26070, 26072 ME701302	24V L R	A004T40286, A004T40289, A004T40386 A004T40389, A004T70086, A004T70099 A004T70189, A004T95099, A004TU3088 A004TU3186

IKA-No.	Original	References	Pins	Unit
1 6286 1 	Melco	A866X09171	12V S L	A002T01384, A002T01483, A002T01583 A002T01683, A002T01783, A002T02084 A002T06384, A002T10083, A002T14376 A002T14876, A002T27883, A002T49476 MD102864, MD102865, MD103373 MD103564, MD106319, MD106320 MD106332, MD112318, MD124233 MD124234, MD127087, MD132130
1 6300 1 	Melco Mazda	A866T03570 SE17-24-520	24V	

IKA-No.	Original	References	Pins	Unit
1 6003 1 	Valeo	2940022, 2940030 2940305, 2940318 2519124, 2519490 592989, 592781 592806, 592888 592952, 592963 ...	12V 14.1V	A13E07, A13E13, A13E19, A13E21-26 A13E43, A13E47-49, A13E54, A13E58 A14V01-05, A14V07-19
1 6342 1 	Valeo	593813, 593368, 593371 593392, 593455, 593522 593841, 593940, 593942 593945, 599316	12V L DFM	SG9B010, 011, 013, 015, 018 SG9B019, 023, 024, 042 SG12B010, 011, 012, 015, 018 SG12B021, 027, 042, 047, 049 SG12B060, 074, 075 SG14B016, SG14B022 TG11C014, TG14C011, TG14C012 TG15C043
	BMW VW	12 42 7 516 175 038 903 803 K 06B 903 803, A, B, C		
1 6343 1 	Valeo	593338 YM1424P1	12V	A11VI94, A11VI98
1 6346 1 	Valeo	593333 YM3617PIC	12V 15 61E	A13VI150, A13VI160, A13VI190, A13VI200 A13VI234, A13VI286, A13VI287
1 6347 1 	Valeo	593319 YM1919P1	12V L	A13VI178, A13VI202, A13VI237, A13VI257 A14VI27, A14VI41 437114, 437346, 439232, 439333
1 6349 1 	Valeo Renault	593316, 593411 2541952, 2542362B 77 01 049 500	12V L	A11VI87, 88, 98, 110, 111 A13VI188, 195, 235, 238, 249 A13VI251, 252, 253, 259, 285 A13VI289, 290, 291, 297, 300

IKA-No.	Original	References	Pins	Unit
1 6231 1	PAL	443930134291 443930136111 443930136131	12V	443113516610, 611, 614, 620, 623 443113516636, 660, 662, 668, 670 443113516700, 701, 710, 711, 714 443113516720, 721, 730, 731, 733 443113516734, 738, 740, 741, 743 443113516744, 748, 750, 752, 760 443113516761, 762, 764, 765, 780
	VW			004 003 211 V, 004 003 211 X 004 003 214 V, 004 003 214 X

IKA-No.	Original	References	Pins	Unit
1 6079 1 	Remy Delphi MB	 10480404, 10480408 A 000 150 1750 A 000 150 2550	12V L DFM	10480403, 10480407 A 000 150 0850, A 000 150 1650 A 000 150 2450
1 6143 1 	Remy Suzuki	96408588	12V L IG	96408588, 96540542, 96838439 31400-85Z00, 31400-85Z01
1 6158 1 	Remy	1116389, 1116406, 1894489	24V	10459004, 10459008, 10459009, 10463072, 10463074, 10497177, 1100072, 1100073, 1100073, 1100083, 1100084, 1100086, 1100087, 1100089, 1100096, 1100104, 1100185, 1100216, 1101017, 1101019, 1101020, 1101021, 1101025, 1101029, 1101030, 1101032, 1101035, 1101036, 1101037, 1101047, 1101049, 1101059, 1101061, ...
1 6163 1 	Remy Lucas Marelli / FIAT Opel	3493029, 3493030 3493079, 3493080 21226108, UCB 705 940 038 035 12 04 257, 12 04 258 12 04 263, 12 04 264	12V	3472104, 3472105, 3472106, 3472119, 3472120 3472121, 3472128, 3472130, 3472134, 3472135 3472136, 3472137, 3472139, 3472142, 3472143 3472144, 3493604, 3493606, 3493619, 3493621 3493634, 3493635, 3493639, 3493641, 3493644 3493704, 3493706, 3742106
7 7163 1 	Remy	10475011		3493947 10479914,23,47,55 CS 130D Chevrolet, Opel, Saab, Vauxhall
7 7164 1 	Remy	10475746		10479214,15 CS 130D latest model

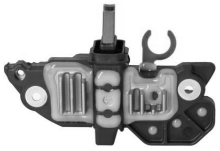
IKA-No.	Original	References	Pins	Unit
7 7177 1	Remy	10492749		22SI



IKA-No.	Original	References	Pins	Unit
NEW **1 4250 1** 	Bosch Fiat Iveco VW	1 197 311 223 1 987 237 076 9947103 42531176 021 903 803 B, -C replacement version: 1 6032 1	EL14V/MRS OE Version	0 120 335 010 0 120 485 032, 034, 036, 038, 039, 043, 044 0 123 310 001, 002, 003, 018, 019, 020, 024, 025, 032, 034, 035 0 123 310 037, 038, 039, 040, 046, 049 0 123 315 001, 002, 006, 500, 502, 503 0 123 320 001, 002, 003, 005, 006, 007, 008, 009, 016, 017, 018 0 123 320 019, 024, 025, 026, 027, 028, 030, 031, 032, 033, 034 0 123 320 034, 036, 037, 038, 048, 052, 053, 054, 055, 059, 063 0 123 320 066 0 123 335 001 0 123 340 002, 003, 005, 010 0 123 510 001, 005, 006, 007, 026, 027, 032, 034, 053, 054, 056 0 123 510 065, 099 0 123 515 016 9 123 320 007, 016 9 123 369 028 F 010 2D0 206
NEW **1 4400 1** 	SEG Bosch Fendt FIAT John Deere MB Opel	F 000 RS0 102 F 00M 144 139, 169 F 00M A45 241 V 836 679 143 9949575, 7086533 AL 17 2532 A 003 154 90 06 9201135, 5353552, 93325320	BR14-M3,T3 14V OE Version	0 124 325 039, 093, 202, 225 0 124 515 064, 114, 194, 199 0 124 525 016, 143 0 124 615 019, 033 0 124 625 020, 083, 089, 091, 100, 107, 108, 111, 179, 180, 181 0 124 625 182, 183, 184, 185, 186
NEW **1 4401 1** 	SEG Bosch Case FIAT IVECO MB VAG	F 000 RS0 103 F 00M 144 126, 128, 136, 153, 154 F 00M 145 891 F 00M A45 208, 209, 259, 300, 303 425 597 51 77364088, 9949583 42559751 000 154 45 05, 003 154 97 06 038 903 803 E, EX,F 070 903 803 B, E, EX 06F 903 803 A, B	BR14 OE Version	0 124 315 002, 003, 004, 005, 007, 008, 010, 013, 014, 018 0 124 315 032, 035, 036, 037 0 124 315 042, 055, 056, 155, 205, 206 0 124 320 001, 002 0 124 325 001, 002, 003, 004, 011, 010, 012, 013, 014, 015, 016, 017 0 124 325 018, 020, 021, 022, 025, 033, 032, 036, 049, 050, 051, 057 0 124 325 052, 053, 061, 066, 070, 074, 075, 076, 088, 090, 091, 092 0 124 325 097, 122, 126, 127, 128, 129, 130, 131, 132, 135, 137, 138 0 124 325 141, 142, 149, 150, 151, 156, 159, 160, 178 0 124 325 180, 190, 203, 205, 231, 232, 233 0 124 510 001, 010, 124 0 124 515 011, 012, 013, 022, 026, 028, 030, 034, 035 0 124 515 040, 042, 044, 045, 046, 053, 058, 059, 066, 072, 073, 083 0 124 515 101, 113, 117, 119, 120, 121, 123, 125 0 124 515 127, 132, 133, 197, 205, 206 0 124 525 008, 010, 020, 027, 039, 056, 057, 064, 067, 074, 075 0 124 525 087, 088, 089 0 124 525 090, 091, 092, 093, 094, 102, 119, 125, 130, 146, 201, 210 0 124 525 216, 221, 222, 236, 508, 511, 520, 525, 527, 539, 545 0 124 525 545, 565, 566, 570, 571, 575, 576, 577, 578 0 124 615 007, 009, 026, 030, 031, 038, 040, 046, 061, 062, 0 124 625 010, 028 0 399 604 021, 024, 025, 029, 030, 036, 037

IKA-No.	Original	References	Pins	Unit
NEW **1 4402 1** 	SEG Bosch Case Cummins Fendt John Deere KHD	F 00M 405 210 1 197 311 032 1 197 311 046 A187906 3 870 979 F345900011020, G345900011010 H1 44 094, AL 65 077, AL 79 024 1318682	EL 14V/HR10 OE Version	0 120 484 011, 018, 022, 024, 025, 026, 027, 050, 051 0 120 488 134, 138, 205, 233, 285, 293, 299, 318
NEW **1 4403 1** 	SEG Bosch Case DAF IVECO KHD Liebherr Magirus-Deutz MAN MB Renault Scania VAG	F 00M 405 212 1 197 311 304, 314 0 192 053 019 791 067 50, 9968 900 1676162 93158421, 93191997 1182112 560 358 208 93158421 81 25601 6035 000 154 34 05, 002 154 84 06 50 01 831 960 362645, 1117253 049 903 803 C	EL 28V/HR11 OE Version	0 120 468 037, 065, 066, 093, 094, 113, 114, 116, 118, 124, 129 0 120 468 130, 131, 135, 139, 142, 144, 146, 154, 159, 160, 162 0 120 468 999 0 120 469 010, 014, 018, 019, 022, 023, 026, 027, 030, 031, 033 0 120 469 044, 048, 100, 104, 105, 108, 109, 110, 111, 112, 113 0 120 469 523, 549, 562, 569, 634, 643, 673, 679, 763, 798, 849 0 120 469 890, 900, 959, 960, 978, 999 0 120 488 252, 253, 266, 288, 271, 289, 291 0 120 489 192, 303, 410, 411, 412, 413, 643 6 033 G30 37B, 38B, 39B, 40B, 43B, 45B, 57B, 60B, 81B 6 033 GB3 008, 009, 020, 021, 027, 033, 034, 040, 045, 048, 087 6 033 GB3 091 9 120 144 120, F 002 G10 329
NEW **1 4404 1** 	SEG Bosch Case Cummins DAF Ford IH Iveco Fendt KHD Kässbohrer Liebherr Magirus-Deutz MAN MB Nissan Renault Scania	F 00M 405 214 1 197 311 300, 301, 306 791 067 50 3 870 981, 3 870 982 068353, 068499, 694060 82DB10316AA, 6094906 307 939 2 R91 79078923, 7910675, 8198422 V835362076 1318299, 1173070, 1178336, 1320913 8122152 74213290050, 7421347002 5004185, 5603582 79074715, 8198422, 93158421, 8122152 81256016014, 81256016024, 81256016016 81256016033 000 154 17 05 002 154 99 06, 003 154 00 06 002 154 94 06 039029650 5000820871 305160, 1387616	EL28V/HR11 OE Version	0 120 468 053, 054, 107, 115, 136, 137, 138, 143, 145, 147, 149 0 120 469 001, 008, 025, 038, 039, 101, 115, 116, 117, 118 0 120 469 518, 519, 520, 521, 579, 580, 585, 592, 652, 653, 686, 692 0 120 469 761, 772, 773, 797, 807, 850, 854, 855, 891, 982 0 120 488 135, 136, 137, 153, 208, 224, 256, 269, 270 0 120 488 273, 277, 278 0 120 489 023, 033, 035, 055, 225, 226, 227, 316, 388, 702, 707, 728 0 120 489 730, 731, 733, 827, 885, 886, 944 6 033 G00 4BY 6 033 G20 68B 6 033 G30 31B 6 033 G3B 022 6 033 GB3 010, 022, 031, 083, 086, 088, 089 9 120 144 111, 114, 115, 116, 117, 118, 119, 121, 122, 123, 126 9 120 144 127, 128, 129, 131, 132 9 120 334 135, 136, 137, 138, 139 9 120 690 079 9 120 699 046 F 002 G10 981

IKA-No.	Original	References	Pins	Unit
NEW **1 4405 1** 	SEG Bosch FIAT	F 00M 475 210 F 00M 346 026, 087 77364083	AC-AR14-H OE Version	0 121 615 001, 002, 003, 044, 048, 049, 101, 103 0 125 711 017, 018, 049, 059
NEW **1 4406 1** 	SEG Bosch MB	F 00M 485 242 F 00M A45 231 F 00M 145 325, 677 003 154 29 06, 003 154 56 06 003 154 91 06	BR14-M3 OE Version	0 124 525 085, 109, 164, 168, 194, 241, 514, 550, 551 0 124 625 043, 044, 046, 048, 051, 061, 068
NEW **1 4407 1** 	SEG Bosch FIAT PSA	F 00M 485 243 F 00M A45 233 F 00M 145 394 077362556 5761 C7	BR14-H2 OE Version	0 124 525 034, 035
NEW **1 4408 1** 	SEG Bosch DAF	F 00M 485 245 F 00M A45 248 F 00M 144 102, 118 F 00M 145 299 1623869, 1810399, 2004301	BR28-N1 OE Version	0 124 555 003, 036, 038, 040, 041, 052, 123, 124 0 124 655 003, 022, 036, 037, 039, 049, 103, 173, 174 0 124 655 411, 412, 415, 416 0 124 655 665, 666
NEW **1 4409 1** 	SEG Bosch Case DAF FIAT Iveco KHD Renault	F 00M 485 246 F 00M A45 251 F 00M 144 103, 105, 119, 121 87715948 1794477, 1806492, 1920315, 2123080, 2004300 42577868, 42576386 42560643 1182475, 4510249 7420523391	BR28-N1 OE Version	0 124 555 005, 006, 009, 010, 017, 020, 027, 028, 031, 058, 061, 063 0 124 555 067, 070, 077, 078, 107 0 124 555 109, 110, 117, 118, 121, 122, 555, 559, 563, 581, 582 0 124 555 584, 583, 599, 600, 602, 603 0 124 655 005, 006, 008, 012, 013, 019, 020, 021, 024, 030, 033, 052 0 124 655 057, 065, 075, 077, 078, 079 0 124 655 082, 091, 092, 093, 101, 102, 123, 131, 156, 137 0 124 655 181, 182, 279, 293, 294, 295, 296, 331, 332, 333, 334 0 124 655 385, 386, 405, 406, 407, 408, 429, 431, 432, 488, 511, 512 0 399 602 500, 501, 504, 505 F 000 BL0 75D, 75E, 79A, 7AC, 7CS, 7CT, 7K3, 7K4, 7U7, 7W9

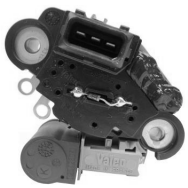
IKA-No.	Original	References	Pins	Unit
NEW **1 4410 1** 	SEG Bosch MB DAF Scania VAG	F 00M 485 248 F 00M A45 253 000 154 38 05, 000 154 24 05 000 154 24 06, 000 154 26 05 000 154 27 05 1623869 1501245, 1501246, 1502245 2TB 903 803A	BR28-N1 OE Version	0 124 355 014 0 124 555 008 0 124 655 007, 038, 051, 15B, 285, 298, 311, 347, 348, 349, 350 0 124 655 479, 480, 627, 628, 641, 642, 643, 644, 649, 64A 0 124 655 705, 706 F 000 BL0 70F, 70G, 739, 755, 756, 757, 764, 769, 770, 786, 7B9 F 000 BL0 7H3, 7H4, 7H5, 7H6, 7H7, 7H8, 7J7, 7N2, 7R6, 7T5, 7T6 F 000 BL0 7V0, 7V9
NEW **1 4411 1** 	SEG Bosch MAN Scania Volvo	F 00M 485 251 F 00M 144 122, 124 F 00M A45 252, 254 51256010006 1900935, 2532098 21510068	BR28-N1 OE Version	0 124 555 013, 014, 024, 056, 232, 553, 558, 569, 570, 573, 574 0 124 555 588, 589, 591, 592, 593, 594 0 124 555 601, 610, 613, 614, 615, 616 0 124 655 009, 011, 025, 066, 118, 121, 166, 167, 176, 177, 198 0 124 655 210, 214, 243, 244, 245, 246, 257, 258, 262, 265, 266 0 124 655 283, 284 0 124 655 316, 317 322, 355, 356, 357, 358, 359, 360, 363, 364, 399 0 124 655 400, 593, 597, 598, 606, 607, 625, 62A, 634, 635, 638, 687 0 124 655 688, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702 0 124 655 719, 720 0 339 602 506, 507, 509, 511 F 000 BL0 7C7, 7C8
NEW **1 4412 1** 	SEG Bosch Ford	F 00M 485 252 F 00M 144 183 F 00M 145 214, 348 1C3510300BA	BR14-M2 OE Version	0 124 325 063, 064, 161 0 124 415 004, 006 9 124 690 002
NEW **1 4413 1** 	SEG Bosch	F 00M 485 253 F 00M A45 235	BR14-M3 OE Version	0 124 525 145, 182
NEW **1 4414 1** 	SEG Bosch Opel Scania	F 00M 485 254 F 00M 144 167 F 00M 145 257, 362 9201135, 5353552, 93325320 5353552	BR14-T3 OE Version	0 124 225 029, 033, 034, 036, 045 0 124 325 112, 113, 114, 144 0 124 515 049, 080, 082, 089, 109, 112, 186, 189 0 124 525 013, 019, 030, 040

IKA-No.	Original	References	Pins	Unit
NEW **1 4415 1**	SEG Bosch MB	F 00M 485 255 F 00M 144 158 F 00M 145 378, 852, 886 003 154 75 06, 003 154 62 06 004 154 01 06	BR14-C-L OE Version	0 124 625 023
				
NEW **1 4416 1**	SEG Bosch MB	F 00M 485 258 F 00M 144 108, 132, 156 003 154 71 06, 004 154 03 06	BR14-C0 OE Version	0 124 625 045
				
NEW **1 4417 1**	SEG Bosch FIAT PSA	F 00M 485 259 F 00M 144 189 F 00M 145 674 9949367 5761 A8	BR14-H4 OE Version	0 124 515 087, 090 0 124 525 206 0 124 615 002, 027
				
NEW **1 4418 1**	SEG Bosch	F 00M 485 262 F 00M 145 264	BR14-M1 OE Version	0 124 525 006, 041, 051, 105
				
NEW **1 4419 1**	SEG Bosch MB	F 00M 485 273 F 00M 144 155 F 00M 145 365, 883 003 154 57 06 003 154 73 06 004 154 00 06	BR14-M OE Version	0 124 625 002, 004, 019
				
NEW **1 4420 1**	SEG Bosch MB	F 00M 485 274 F 00M 144 157 F 00M 145 885 1 986 AE0 137 003 154 74 06 003 154 99 06	BR14-C-L OE Version	0 124 525 054, 055, 161, 195 0 399 604 013, 015
				

IKA-No.	Original	References	Pins	Unit
NEW **1 4421 1**	SEG Bosch Opel	F 00M 485 275 F 00M 144 109, 160 93190141	BR14-H OE Version	0 124 325 163, 171, 172, 221 0 124 425 050, 057, 058, 059, 060, 084, 085, 086, 087, 096, 097
				
NEW **1 4422 1**	SEG Bosch	F 00M 485 279 F 00M 144 191 F 00M 145 314, 328, 696	BR14-C-R OE Version	0 124 425 007, 008, 030, 031, 032, 035, 049, 089, 090 0 124 425 101, 102, 105, 118 0 124 525 072, 104
				
NEW **1 4423 1**	SEG Bosch Toyota	F 00M 485 283 F 00M 145 324, 865, 873 27700-0L020	BR14-M2 OE Version	0 124 315 015, 016, 024, 025, 029, 033, 034, 040, 045, 046 0 124 325 071, 079, 080, 082, 084, 085, 086, 123, 165, 167
				
NEW **1 4424 1**	SEG Bosch BMW	F 00M 485 289 F 00M A45 221 F 00M 145 262, 655, 880 12 31 7 540 656 12 31 7 505 922	BR14-C-B OE Version	0 124 515 051, 098 0 124 525 042, 048, 059, 561 0 339 604 014, 028
				
NEW **1 4425 1**	SEG Bosch BMW	F 00M 485 290 F 00M A45 222 F 00M 145 881 12 31 7 540 657	BR14-C-B OE Version	0 124 525 083, 524
				

IKA-No.	Original	References	Pins	Unit
1 4000 1 	Valeo MB	599241 A 004 154 17 06	COM 1 Pin OE Version	FG18S012, 016, 040, 044, 056 FG18S077, 078 12V
1 4001 1 	Valeo BMW	599101,593396,593796 8510092-01	COM 1 Pin (2 Pins = old version) OE Version	TG17C010, 011, 048 12 31 1 517 261 12 31 1 788 821 12 31 1 789 981, 984 12 31 1 797 521, 522 12 31 1 802 929 12V
1 4002 1 	Valeo BMW	599102, 595200 593983 8510090-01	COM 1 Pin OE Version	TG17C016, 021, 021B, 027, 034, 035 2542785, 2543221, 2543293 12 31 1 524 972 12 31 1 525 440 12 31 1 540 990, 992
1 4003 1 	Valeo FIAT	593434,593446 9949256	OE Version	SG9B054 SG12B040, 054 SG12S019 SG15S032 12V
1 4004 1 	Valeo Renault	593689, 593535 77 01 057 359	L DFM 2 Pins OE Version	FG15T050 SG9B053, 089, 108 SG12B052, 055, 071, 072, 081, 096, 097 SG12B103, 105, 107, 109, 110, 122, 123 TG8S017, 025 TG9B047, 052, 053 TG11C010, 011, 022, 027, 034, 049, 061-064 TG12C091, 092, 094, 151, 198, 199 TG15C058, 137 12V
1 4006 1 	Valeo MB	593780, 593873	COM 2 Pins OE Version	SG12B062 TG15C018, 098 271 154 08 02, 09 02 A 271 154 08 02, 09 02 12V

IKA-No.	Original	References	Pins	Unit
1 4007 1 	Valeo BMW	593793 7797662-01	L DFM 2 Pins OE Version	TG15C012, 038, 064 12 31 1 789 980, 983 12 31 1 797 661
1 4008 1 	Valeo BMW	593771, 595446	OE Version	SG11B010 SG14B017 12 31 1 520 495 12 31 1 521 384,385,490 12 31 1 522 962 12 31 1 532 966 12V
1 4009 1 	Valeo FIAT	595354, 593857 77364873	OE Version	FG18S017, 048 SG15S031 TG9B026, 028, 044, 045, 066, 067 TG10B013, 024 TG15C020, 022, 023, 028, 053, 054, 060 TG15C112, 118, 119, 127, 134, 154, 156 12V
1 4010 1 	Valeo VW	595458 059 903 803 G	COM 1 Pin (old 2 Pins) OE Version	TG16C012 TG17C020, 022, 023, 024 TG17C039, 040, 044, 054 TG17C056, 065, 072 12V
1 4011 1 	Valeo MB	593970 A 003 15 44 806	OE Version	TG15C057, A. B, C TG15C121 437545, 439552 640 154 01 02, 02 02, 03 02 640 154 04 02, 05 02 12V
1 4012 1 	Valeo MB	595243 A 003 154 64 06	COM 1 Pin (2 Pins = old version) OE Version	TG17C028, 030, 030B, 032, 041, 047 439583, 439585, 440057 12V

IKA-No.	Original	References	Pins	Unit
1 4013 1 	Valeo FIAT PSA Suzuki	593532 77363273 5761.C2 32500-68D01	OE Version	SG15S016, 018, 021, 022 TG15C115, 116 12V
1 4014 1 	Valeo VW	593941 038 903 803 K 078 903 803 C 06B 903 803, A with Cover+Screws	OE Version	SG12B010-,012,015,016,018,021,022 12 V
1 4015 1 	Valeo BMW	593347, 593391 1713839-01	B+ D+ 3 Pins OE Version	A14VI22, 26, 28, 29, 52, 53 12 31 1 432 979-981, 985-987 12V
1 4016 1 	Valeo BMW	595464 7603776-01	OE Version	FG23S010, 011, 032, 040, 043, 054 12V
1 4017 1 	Valeo Ford	599121 with Cover+Screws+Cable	S/B+ RC LI 3 Pins OE Version	TG7S012, 017 TG9C013, 095 TG12C015, 110 12V
1 4018 1 	Valeo	599340, 595332	OE Version	TG14C019, 022, 028, 031 TG14C035, 037, 039, 044 12V

IKA-No.	Original	References	Pins	Unit
1 4019 1	Valeo	599386	DFM L 2 Pins OE Version	FG12S031 TG12C065, 066, 069, 070, 076, 105 12V
				
1 4020 1	Valeo Renault	593666	L/D+ DF 2 Pins OE Version	SG15L020, 023, 027, 033-036 437433, 439474 77 11 134 926 82 00 138 269, 82 00 290 220 82 00 495 269, 82 00 667 617
				
1 4021 1	Valeo VW	595339 06E 903 803 M	L DFM 2 Pins OE Version	TG16C011, 013, 019, 062, 066 439557, 439558, 439564 021 903 026 L, 059 903 016 D 03G 903 023 G, 06E 903 016 E 12V
				
1 4022 1	Valeo PSA	593993	OE Version	TG7S010, 011, 013-015, 024, 025, 043, 064, 065 TG9B024-026, 028, 043-045, 064, 066 5702.F3, 5705.6P, 5705.HC 12V
				
1 4023 1	Valeo	595253	COM OE Version	TG10B025 TG11C040, 041, 052, 054-056, 060 TG11C065, 066, 068, 069 12V
				
1 4024 1	Valeo BMW	599095 8510088-01	COM 1 Pin OE Version	FG18S011, 019, 052, 060 12V
				

IKA-No.	Original	References	Pins	Unit
1 4025 1	Valeo VW	599237 059 903 803 N	COM 1 Pin OE Version	FG20S015, 016, 017, 018, 019, 022 12V
				
1 4026 1	Valeo VW	599233, 599211 03L 903 803 C	COM OE Version	TG14C018, 020, 041, 043, 046, 049, 054-060 TG14C067, 071, 078, 103 12V
				
1 4027 1	Valeo VW	599234, 595305 06E 903 803 T	COM 1 Pin OE Version	TG14C042, 047 TG15C094, 095, 144, 145, 149, 190, 196 TG5C201, 242 440211, 440244 12V
				
1 4028 1	Valeo VW	599236 06H 903 803 C	COM 1 Pin OE Version	FG18T063, 079, 084, 101, 121-123 03L 903 023 N, NX 03L 903 024 E, L 12V
				
1 4029 1	Valeo BMW	599149 7615483-01	OE Version	FG15T072 TG12C059, 061, 120 439617, 440174, 440351 12 31 1 576 513, 514 12V
				
1 4031 1	Valeo MB	593975 A 000 315 447 06	OE Version	TG11C035, 074 A 266 154 06 02, A 266 154 13 02 12V
				

IKA-No.	Original	References	Pins	Unit
1 4032 1 	Valeo Ford Volvo	599182 BA6T-10316-AA 30659440	OE Version	FG15T045 FG17T010 TG12C037, 038, 107 TG15C103, 152 12V
1 4033 1 	Valeo	599240	OE Version	TG15C135, 189, 195, 211 TG15S205, 218 12V
1 4034 1 	Valeo BMW VW	599316 12 42 7 516 175 038 903 803 K 059 903 803 D 078 903 803 C 06B 903 803, A, B	L DFM 2 Pins OE Version	FG18T033, 062, 074, 115, 117, 118, 143 SG8B010, 011, 013, 015, 017, 018, 023 SG8B026, 027, 029 SG9B010, 011, 013, 015, 017, 018 SG9B023, 027, 042, 048 SG9B049, 055, 057, 059, 069, 078 SG9B087, 088, 095 SG12B010-012, 015, 016, 018, 042 SG12B047, 049 SG12B054, 074, 075, 090 SG14B010-013, 016, 022 TG11C014-017, 048, 057, 067, 073, 086 TG11C096, 131 TG14C011, 012, 014-016, 023, 025-027 TG14C034, 036, 040, 068 TG15C017, 043, 048, 065, 165 12V
1 4035 1 	Valeo BMW	595348 8510089-01	OE Version	TG15C027, 027B, 093, 157 12V
1 4036 1 	Valeo	595389	OE Version	TG8S021-023 TG9S036-040, 060 TG12S101, 128 12V

IKA-No.	Original	References	Pins	Unit
1 4037 1 	Valeo FIAT PSA	593534 9949639 5761.C5	OE Version	SG7S014, 024 SG8B020 SG9B077 SG10B021 TG15C015, 117 12V
1 4038 1 	Valeo MB Chrysler	599296,599171,595291 A 004 154 25 06	COM 1 Pin OE Version	TG23C017, 019, 034, 035 642 154 08 02 646 154 08 02 28022877AA, -AB 12V
1 4040 1 	Valeo Chrysler	595238	OE Version	TG17C026 439579, 440037 04896808AA, AB 12V
1 4041 1 	Valeo BMW	591894, 599232 7603775-01	OE Version	TG23C011-013, 018, 033 12 31 7 561 002 12V
1 4042 1 	Valeo Renault	595416	OE Version	TG9B042, TG9B107 23100-7119R 12V
1 4043 1 	Valeo MB	599239, 599300	OE Version	FG15T079 440264 000 906 30 00, 000 906 79 02 014 154 15 02 12V

IKA-No.	Original	References	Pins	Unit
1 4044 1	Valeo BMW	599212 8515518-01	COM 1 Pin OE Version	FG18S045, FG18S066 12 31 8 509 225, 12 31 8 509 244 12V
				
1 4045 1	Valeo MB	593454, 593874 593945 A 003 154 45 06	OE Version	SG9B037 SG9B038 A 012 154 45 02 12V
				
1 4046 1	Valeo	593419	OE Version	A11VI106, 108, 109 A13VI236, 276, 278, 279, 282, 288 12V
				
1 4047 1	Valeo Ford	593675 with Cable+Cover+Screws	S/B+ RC LI 3 Pins OE Version	TG12C013, TG12C109 2S7T-10300-AA, 2S7T-10300-AB
				
1 4048 1	Valeo VW	593362 47 903 803	L DFM 2 Pins OE Version	A11VI82, 95 A13VI181, 223, 306 A14VI36 12V
				
1 4049 1	Valeo MB	599317 A 004 154 31 06	COM 1 Pin OE Version	TG17C061 A 646 154 01 02, A 646 154 11 02 12V
				

IKA-No.	Original	References	Pins	Unit
1 4051 1 	Valeo PSA	593529 5761.C1	OE Version	SG7S015, 016 SG8B021, 022 SG9B063, 064, 066, 067 SG10B022, 023,-048 TG9B024 12V
1 4053 1 	Valeo FIAT Opel	593890 77365416 93178274	OE Version	TG8S013, 016 TG9S011, 015, 021, 022, 027, 063 51784841, 55185075 13117278, 13243462, 13283343 6204180, 6204212, 6204260 6204290, 93185260 12V
1 4054 1 	Valeo FIAT PSA	593773	OE Version	SG15S017, SG15S025 437436 9639396480 5702.F3, 5705.6P, 5705.HC 12V
1 4057 1 	Valeo Nissan	593915 23215-AX610	L 2 Pins OE Version	TG8C018, 019, 024 437543, 440074 23100-AX610, 23100-AX620 23100-AX62A, 23100-AX62B 12V
1 4060 1 	Valeo MB Lucas Remy	599276, 599302 A 004 154 29 06	OE Version	TG15C130,182 439671, 440275 A 014 154 11 02 LRA03426 DRA1059 12V
1 4061 1 	Valeo BMW	593406 2249968	L DFM 2 Pins OE Version	A14VI34, 45-47 2542343, 2542602 12 31 1 249 966, 969 12 31 1 787 346 12 31 1 788 222, 247 12V

IKA-No.	Original	References	Pins	Unit
1 4063 1	Valeo MB	599249	OE Version	FG18S128, FG18S130 FGN18S128, FGN18S130 A 000 906 77 02, A 000 906 84 04 12V
				
1 4064 1	Valeo Renault	599260	OE Version	TG12C124, 125, 163, 164, 166, 241 TG12S272, 275 23100-7865R, 23100-1318R 12V
				
1 4065 1	Valeo VW	599062 059 903 803 H	COM 2 Pins OE Version	FG23S025, FG23S026 FGN23S025, FGN23S026 021 903 016 E, EX 12V
				
1 4066 1	Valeo Renault	599271	COM 1 Pin OE Version	FG15T057 23100-7281R 12V
				
NEW **1 4067 1**	Valeo	595379	COM OE Version	TG15C123, 124, 125, 128 TG15C141, 142, 143, 146 12V
				
NEW **1 4068 1**	Valeo	599277 2619446	OE Version	CG20U011, 015 CG20U025, 031 12V
				

	IKA-No.	Original	References	Pins	Unit
NEW	1 4070 1	Valeo	599173	COM OE Version	FG15T030 FG15T056 12V
NEW	1 4071 1	Valeo	599349 2623790	LIN 1 Pin OE Version	FG23S031, FG23S046 FG23S057, FG23S075 12V
NEW	1 4072 1	Valeo Dacia Renault	595411	BSS OE Version	TG12C062, TG12C077, TG12C078 TG12C150 12V
NEW	1 4073 1	Valeo	595366	D+ OE Version	TG9B049 TG9B068 12V
NEW	1 4074 1	Valeo VAG	599342, 599103 03L 903 803 E, N	LIN OE Version	FG18S036 FG18T051,070-072,094 FGN18S036 12V
NEW	1 4076 1	Valeo	599306	LIN OE Version	FG15T036 12V

IKA-No.	Original	References	Pins	Unit
NEW **1 4077 1**	Valeo BMW	599228	LIN OE Version	FG18D111 FGN18D111 12V
NEW **1 4078 1** 	Valeo MB	599283	 OE Version	CG25S020, 026, 028, 035 000 906 0903, 5307, 8301 12V
NEW **1 4079 1**	Valeo BMW	599270 2592106, 2618658 8570677	LIN OE Version	439794, 439833, 440434, 440558 FG23S068 FGN23S068 12V
NEW **1 4080 1**	Valeo FIAT	599204 2618065 77366190 77367133	LIN B OE-Version	TG9S100 TG9S139 TG9S149 12V
NEW **1 4081 1**	Valeo FIAT	599197 77366189	LIN OE Version	440412 FG18S133, FG18S134, FG18S135 TG12S111 12V
1 6000 1 	Valeo Renault	182023, 182046, 2590522 2590588, 300668, 300795 300806, 300868, 300894 300901, 592986 50 00 820 239 77 01 028 400 77 01 029 095 77 01 031 737	12V	2100091, 2100102, 2100735, 2100745, 2100790 2100791, 2100843, 2101043, 2101111, 2101361 2101364, 2101371, 2101372, 2101373, 2101402 2101403, 2101473, 2101506, 2101584, 2101731 2101748, 2101795, 2101837, 2101838, 2101842 2101999, 2102290, 2102321, 2102324, ...

IKA-No.	Original	References	Pins	Unit
1 6002 1 	Valeo	2542299C 593384, 593396, 593458 593546, 593936, 593937 YM1627, YM1636P1 YR1607P	12V L	2542270, 2542466, SG10B010, SG10B011 SG10B016, SG10B019, SG10B020 SG10B032, SG12B017, SG12B019 SG12B030, SG12B038, SG12B050 SG12B089, SG12B095, SG9B033 SG9B047
1 6017 1 	Lucas Marelli / FIAT MB PSA Valeo VW	2131049, UCB245 940 038 186, 940 038 186 002 154 9106 5761.87, 5761.90 2521335, 2541392 2541404, 2541433 2541493, 2541666 2541667, 2541682 592791, 592797 ... 028 903 803 F 078 903 803 A 078 903 803 B	12V	A11VI10, 11, 15-25, 28, 32, 33, 35-40, 42-53 A11VI55-58, 60, 62, 63, 65, 66 A13N178 A13VI10, 24, 27, 31, 33, 36-44, 48, 49, 51, 53 A13VI54, 58-60, 63, 67, 68, 69, 70, 71, 74, 75, 76 A13VI76, 77, 79, 80, 81, 83-87, 94, 95, 96, 99 A13VI100, 101, 102, 108, 109, 113, 114, 121, 123 A13VI124, 125, 126, 132, 137, 138, 140, 141, 142 A13VI189, 191 A14VI10, 11, 13, 14 030 903 023 AA, EV, EX, FV, FX, GV, GX, QV, QX 050 903 017 H
1 6018 1 	Valeo Bosch Ford-Visteon Hella Lucas Marelli / FIAT Renault	096126, 100065, 100207 ... 9 190 110 031, 034, 041 EGR202, EGR219 EGR251 5DR 004 243-051 21934009, 37 175, 37 695 648 000 02, 940 038 040 50 00 821 852 77 00 348 281 77 00 519 493	12V	A11M3, 4, 5, 6, 11, 12 A11R2, 3 , 4 A12M8 A12R1, 2, 3, 4, 5, 6, 8, 10-14, 16, 17, 19, 20 A12R21, 22, 23, 26, 27, 28, 42, 47-49, 54, ... A13M3, 4, 6, 9, 12, ... 063303000010, 063303001010, 063303191010 ...
1 6101 1 	Valeo	593477, 593505, 593534 YR6604, YR66P	12V L	2542851, 2542851A 2542861, 2542884 SG10B021, SG7S014, SG7S024, SG8B020
1 6102 1 	Valeo	2542449 593419	12V L FR	A11VI106, A11VI108 A13VI276, A13VI277, A13VI278 A13VI279, A13VI283, A13VI288

IKA-No.	Original	References	Pins	Unit
1 6112 1	Valeo	593666	12V L DFM	437433, 439474 SG15L013, SG15L020, SG15L023, SG15L027 SG15L033, SG15L034, SG15L035, SG15L036
	Renault			77 11 134 926 82 00 138 269, 82 00 290 220 82 00 495 269, 82 00 667 617
1 6126 1	Valeo	593529	12V	SG7S015, 016 SG8B021, 022 SG9B063, 064, 066, 067 SG10B022, 023, 048 TG9B024
	PSA	5761.C1		
1 6130 1	Valeo MB	593779 A 003 154 39 06	12V L DFM	SG15L012, SG15L026 A 668 154 01 02, A 668 154 02 02, A 668 154 03 02
				
1 6132 1	Hyundai Valeo	37370-22650 2607089	12V L X	37370-22650, 37300-23600 440103, A0002655023
				
1 6136 1	Valeo	593532	12V	SG15S016, 018, 021, 022 TG15C115, 116
	Marelli / FIAT PSA Suzuki	77363273 5761C2 32500-68D01		
1 6137 1	Valeo Renault	593689 77 01 057 359	12V L DFM	FG15T050 SG9B053, 089, 108 SG12B052, 055, 071, 072, 081, 096, 097 SG12B103, 105, 107, 109, 110, 122, 123 TG8S017, 025 TG9B047, 052, 053 TG11C010, 011, 022, 027, 034, 049, 061-064 TG12C091, 092, 094, 151, 198, 199 TG15C058, 137
				

IKA-No.	Original	References	Pins	Unit
1 6333 1 	Valeo	511008, 511010, 581255 581256, 581228, 690587 690686, 690645, 691253 691292, 691428, 691486	12V	432724, 432726, 432785, 512008 512010, 516006, 516015, 516016 516026, 516030, 516042A, 516058
1 6335 1 	Valeo Bosch Lucas PSA	505047, 519003, 579003 72610502, 72610902 72717102 9 190 110 003, 033, 036 21930013, 21930023 54 907 02, 55 010 11 GX.111.091.0A	12V	A14R22 7584B, 7584D, 7584E, 7593A
1 6361 1 	Valeo Marelli / FIAT PSA	300820, 300830, 592988 592803, 092897, 092902 092940, 092981, 182120 2590538, 2590542 71651302, 72590902 72591902, 72591202 A541165A, NC178, NC187 YH 1925, YH 1933 YL 124, YL 125, YL 132 YL 133 940 038 161 5761.45, 5761.56, 5761.67 5761.74	12V	A12R ..., A13N ..., A13R... A14N ... 71651302, 71652202, 71652702 433364, 433454, 433455, 433457 433487, 436246, 436309, 436314 436322, 436371, 436373, 436374
1 6362 1 	Valeo Lucas PSA Renault	300883, 300725, 590660 92937, 92982, 92990 NC175, NC176, NC191 YH 1639, YH 2602 YH 2605, YH 2606 YL 126, YL 138, YL 139 YL 151, YV 1652 YV 1654, YV 2605 21225370, 21225422 5761.57 50 01 926 111	12V	A13106, A13R269 A13N... / A14N... 2105128, 2105129, 2105447, 2180590 2518085, 2541197, 2541231, 2541250 2541251, 2541316, 2541332, 432716 432717, 433458, 433466
1 6363 1 	Valeo	593135, YV7736	12V	A13N234, A13N285

IKA-No.	Original	References	Pins	Unit
1 6366 1 	Valeo	300692, 300741, 92966 NC 362, NC 927, YL 135 YL 146, YL 147, 2590512	12V	A13M57M, A13N147M, A13N148M, A13N186M A13N259, A13N28M, A13N2M, A13N35M A13N36M, A13N57M, A13N58M, A14N29M A14N48M, A14N66M
1 6369 1 	Valeo Lucas Marelli / FIAT	182169, 300744, NC 184, ZH3902, ZL 129, ZV 3902 21225372, UCB 239 940 038 174	24V	A13N143M, A13N152M, A13N36M, A13N56M, A13N59M, A14N110M, A14N112M, A14N115M, A14N116M, A14N118M, A14N206M, A14N47M

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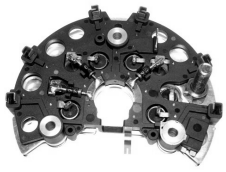
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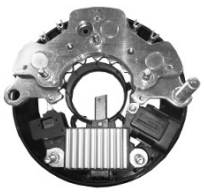




IKA-No.	Original	References	A/Diodes	Unit
1 6506 1 	Bosch	F 00M 123 215 F 00M 133 218 F 00M 133 247	50A / 6	0 124 525 016, 0 124 525 021, 0 124 525 143 0 124 615 015, 019, 025, 033, 035, 042 6 004 ML0 017, 6 004 ML0 021
	Chrysler			5103887AA, 5134205AA, 5134205AB
	Remy			10288764, 10344573, 10418889
1 6508 1 	Bosch	1 127 319 552 1 127 319 605 1 127 319 728 1 127 320 852	50A / 6	0 120 335 007 0 120 340 003 0 120 485 034, 043, 044 0 123 310 001, 002, 003, 018, 019, 020 0 123 310 024, 025, 032, 034, 035, 037 0 123 310 038, 039, 040, 046, 049 0 123 315 001, 002, 006, 501 0 123 320 006, 007
	VW	028 903 025 G 028 903 359 B, C, J		023 903 023, 028 903 025 G, 028 903 025 P 028 903 025 Q, 028 903 018, 030 903 023 B
1 6513 1 	Bosch	1 127 319 512, 649 1 127 319 739, 740	50A / 8	0 123 510 017 0 123 515 001, 002, 003
1 6519 1 	Bosch	1 127 320 115, 116, 141 1 127 320 142, 146, 316 1 127 320 317, 345, 569	25A / 6	0 120 300 535, 552, 562, 567, 575 0 120 300 576, 577, 578, 579, 580 0 120 300 584, 585, 586, 589, 590 0 120 339 511, 512, 513, 514, 521 0 120 339 531, 532, 535, 536, 537 0 120 339 538, 542, 544, 545, 584 0 120 400 836, 837 9 120 143 003, 021, 025, 026, 201 9 120 143 202, 222, 223, 228
1 6520 1 	Bosch	1 127 320 152 1 127 320 192 1 127 320 319	50A / 12	0 120 300 592 0 120 339 515, 523, 526, 527, 534 9 120 143 017, 204, 218
1 6523 1 	Bosch	1 127 011 112, 113, 114 1 127 011 115, 135 1 127 320 101, 103, 105 1 127 320 108, 119, 120 1 127 320 125, 130, 134 1 127 320 136, 138, 140 1 127 320 143, 144, 145 1 127 320 155, 157, 158 1 127 320 160, 163, 174 1 127 320 175, 176, ...	50A / 6	0 120 400 669, 670, 704, 705, 722, 723 0 120 400 724, 733, 744, 745, 747, 750 0 120 400 758, 759, 806, 807, 808, 809 0 120 400 810, 811, 814, 856, 857, 858 0 120 400 859, 860, 861, 898, 900, 901 0 120 400 902, 903 , 905, 906, 916, 917 0 120 488 118, 119, 126 0 120 489 001, 002, 003, 004, 005, 006 0 120 489 007, 008, 009, 010, 011, 012 0 120 489 013, 014, 015, 016, 017, 024 0 120 489 025, 026, 049, 050, 051, ...

IKA-No.	Original	References	A/Diodes	Unit
1 6535 1 	Bosch	1 127 320 692	40A / 8	0 120 484 001, 011, 012, 015 0 120 484 018, 020, 022, 024
1 6552 1 	Bosch	1 127 320 550	40A / 12	0 120 689 511, 513, 517, 518, 520 0 120 689 521, 522, 526, 527, 528 0 120 689 530, 531
1 6555 1 	Bosch	F 00M 123 201, 227 F 00M 123 244	50A / 6	0 124 225 010 0 124 315 001, 002, 003, 004, 005, 006 0 124 315 007, 008, 010, 011, 013, 014 0 124 325 015, 016, 017, 018, 019, 020 0 124 325 032, 033, 036, 037, 039, 040 0 124 325 043, 045, 049, 055, 073, 074 0 124 325 075, 077, 088, 093, 101, 111 0 124 325 137, 140, 141, 149, 170
1 6559 1 	Bosch	F 00M 133 223	60A / 6	0 124 555 005, 006, 009, 010, 017 0 124 655 005, 006, 008, 012

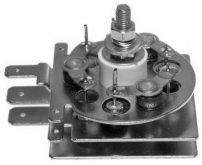
IKA-No.	Original	References	A/Diodes	Unit
1 6567 1 	Denso Ford		50A / 12	104210-2730, -2750, -2780 104210-3520, -3521, -3522, -3523, -3560 104210-3640, -3821, -4640, -5020, -5021 104210-5710, -5711, -5770 3M5T10300YB, 3M5T10300YC, 3M5T10300YD
1 6569 1 	Denso Toyota	021580-6610 27357-30070	50A / 6	102211-0750 104210-3410, -3411, -3430, -3431, -3780 104210-4101, -4102, -4521, -5120, -5140 104210-5290, -5350, -5351, -5440, -5591 27060-0N020, 27060-0N031, 27060-0R011, 27060-0T020, 27060-27090, 27060-28070, 27060-30060, 27060-30130, 27060-33071, 27060-33072, 27060-37010
1 6702 1 	Denso	021580-2230 021580-2610	40A / 8	100211-1030, 100211-1050, 100211-2060, 100211-2080, 100211-3040, 100211-3110, 100211-3200, 100211-3260, 100211-3321, 100211-3352, 100211-5250, 100211-5251, 100211-7000, 100211-7050, 100211-7210, 100211-7340, 100211-7440, 100211-7460, 100211-7600, 100211-7670, 100211-7930, 100211-9731, 100211-9800, ... 100213-1900, 100213-1910, 100213-1911 101211-0030, 101211-0060, 101211-0061, 101211-0070, 101211-0070, 101211-0120, 101211-0170, 101211-0180, 101211-0181, 101211-0182, 101211-0240, 101211-0250, 101211-0380, 101211-0381, 101211-0570, 101211-0571, 101211-0580, 101211-0722, 101211-0723, 101211-0740, 101211-0851, 101211-0971, 101211-4160
1 6703 1 	Denso	021580-3660, 3830 021580-4030, 4080 021580-4480, 4510 021580-4630, 4760 100211-802, 803, 805 100211-806, 807, 811 100211-813, 815, 819 100211-828, 830, 835 100211-838, 839, 848 100211-854, 855, ...	40A / 8	
1 6704 1 	Denso	021580-4640 021580-4650	40A / 8	10021-1545, 10021-1883, 10121-1545 10121-1556, 10121-1561, 10121-1915 10121-1916, 10121-1935, 10121-1941 10121-1971

IKA-No.	Original	References	A/Diodes	Unit
1 6593 1 	Hitachi Nissan	L170-G1320	30A / 8	LR160-725, -B, -726, -738, -738B 23100-50Y09
1 6595 1 	Hitachi Nissan	L190G-13205	40A / 8	LR170-709B, LR190-753, LR1100-709B, LR1100-722 23100-5M000, 23100-9E000
1 6600 1 	Hitachi		40A / 8	LR1100-502E LR1100-502F LR1100-502G
1 6605 1 	Hitachi	L140-13202, -53202 L150-83201, -83202	50A / 6	LR140-130P, -402, -408, -427, -433 LR150-190, -191, -425B, -428E, -428S LR150-430C, -435, -443, -444, -449 LR160-426E, -426S, -426T, -427, -436, -437S LR160-446, -78B LR170-407, -408C, -408T, -411B, -413, -418B LR225-403, -408B, -408C, -409B, -415B LR235-402 LR240-401, -405
1 6609 1 	Hitachi	L160-23201	25A / 6	LR160-107B, -108B, -134, -134B, -134R LR160-135B, -143B, -144, -146, -146B LR160-147E, -148E, -148F, -152E, -152F LR160-164, -67H, -92C, -96B, -96C, -96H
1 6800 1 	Hitachi		Reg+Rect+BH	LR1100-502MD

IKA-No.	Original	References	A/Diodes	Unit
1 6802 1	Hitachi Isuzu		Reg+Rect+BH	LR1100-502E, F LR170-509, C, E, F, G, H 8971891120, 8971891122 8971891123, 8971891124
				
1 6803 1	Hitachi	L170G-3319 L170G-6308	Reg+Rect+BH	
				

IKA-No.	Original	References	A/Diodes	Unit
1 6572 1	LADA		/ 6	



IKA-No.	Original	References	A/Diodes	Unit
1 6612 1 	Lucas	84 201, 84 422, 84 454, 84 455, 84 499	35A / 6	
1 6622 1 	Lucas Ford Marelli / FIAT	83 166, 83 334, 83 520, 83 842, 83 844, 84 443 UBB 109, UBB 110 69-EB10304-AA 940 038 265	25A / 9	23589, 23589AF, 23590, 23590AH, 23591, 23591AE, 23592, 23592AE, 23593, 23593AD, 23593AE, 23605, 23605AD, 23605E, 23606, 23606AF, 23615, 23615AB, 23615AE, 23616, 23616AD, 23617, 23617AD, 23618, 23618AE, 23619, 23619AD, 23620, 23620AE, 23622, 23622AB, 23623, 23623AE, 23632, ...

IKA-No.	Original	References	A/Diodes	Unit
1 6629 1 	Marelli / FIAT	RDD 15 636 215 01, 636 215 03, 748 774 71, 748 786 91	25A / 6 Heat sink 17.5 mm	5999868, 5999869, 7533853, 7541822, 7541823, 7546342, 7546343, 7546660, 7546686, 7546759, 7552284, 7552458, 7552675, 7554830 063311775010, 063320001010, 063320002010, 063320003010, 063320004010, 063320005010, 063320006010, 063320007010, ...

IKA-No.	Original	References	A/Diodes	Unit
1 6671 1 	Melco	A 860 T 23270 MD611586	30A / 8	A3T00692, A3T04292 MD112323
1 6691 1 	Melco Mazda	A 860 T 06070 A 860 T 06082 A 860 T 06470 N221-24-510	25A / 6	A5T15171, A5T15371, A5T15471, A5T20374 A5T20377, A5T20571, A5T21071, A5T21077 A5T23277





4

GENERATORFREILÄUFE

OVERRUNNING PULLEYS

POULIES ROUE LIBRE D´ALTERNATEURS







IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3515 1	Bosch	1 126 601 556 1 126 601 557 1 127 011 843 F 00M 991 397	17 / 61 x 37.20 5 Grooves M16	0 123 310 038 0 123 320 033,036,048 0 123 325 006 KC(R) 70A,90A	SEAT Arosa 1.7 SDI Skoda Felicia I,-Fun,-Combi 1.9D Pickup 1.9 D
	Iskra VW INA Valeo repl.	028 903 119 AP,-S F-226556.4 /.5/.6/.7/.10 588066		IA 1254 028 903 026 A,B 028 903 028 L,P	VW Caddy 1.9 D Pickup Lupo 1.7SDI Polo 1.7 SDI, 1.9 D
3 3517 1	Bosch	1 126 601 565 1 127 011 846 F 00M 991 389	17 / 55 x 40.15 6 Grooves	0 123 320 038 0 123 515 017,020 KC(R) 70A,90A	SEAT Alhambra 1.9 TDI, 2.0 i Cordoba,-Vario 1.9SDI, TD, TDI Ibiza 1.9 SDI/TDI
	Ford	6M21-10344-AA 95VW-10344-CA,-FA	M16	NC(R) 120A	Inca 1.7 D/1.9 SDI Toledo 1.9 TDI
	Iskra VW INA Valeo repl.	028 903 119 AA,-AQ 028 903 165 B F-225355/ .3 /.4/.5 F-225355.6 /.7/.10/.11 588014		028 903 026 G 028 903 028 J 6K0 903 028 97VW-10300-EA 1076005 IA 1064	VW Caddy II 1.7SDI, 1.9TDI Golf III 1.9D, TD, GTD, TDI,-Cabrio Golf IV Carbio 1.9 TDI Passat 1.9 TD / -Variant 1.9 TDI Polo Classic 1.7SDI, 1.9 SDI/TDI Polo Variant 1.7 SDI/1.9TDI Sharan/ Vento 1.9 TDI Transporter T4 2.0/2.4 Ford Galaxy 1.9TDI
3 3518 1	Bosch	1 126 601 568 6 033 GD5 036 F 00M 991 391	17 / 61 x 38.20 6 Grooves	0 123 320 041,046 0 123 510 038,049,080,101 0 124 325 227	MB C200 / 220 D,-TD,T-Model C250 D,-TD,T-Model E200 / 220 Diesel
	MB	602 150 00 60 604 150 00 60 604 150 03 60	M16	6 033 G30 40B 6 033 GB3 030,031,040 KC(R) 90A / NC(R) 115A	E250 D,-TD,T-Model E290 D,-TD,T-Model E300 D,-TD,T-Model
	Iskra Valeo O.E. INA Valeo repl.	593495, 2547128 F-225644.2/ .4 /.5/.6/.7 F-228215 /.01/.02/.03/.04 F-561338 Replacement for 3 3544 1 588044		KCB1 90A N1(R) 80A 24V 2541910,2541919,2541995, 2625343 A13VI 175,222,302 010 154 05 02 010 154 08 02 010 154 48 02 IA 1012,1013,1110	G 300DT, S300TD O812 Vario Sprinter 208,210,212,308,310,312D 408,410,412,512,612,812D 408,410,412,512,612,812D Steyr Unimog U90, U100L
3 3520 1	Bosch	F 00M 147 600,737,801 F 00M 591 131 F 00M 599 534 F 00M 991 002,122 F 00M 991 206,284	17 / 61 x 40.95 6 Grooves M16	0 121 715 003,047,071 0 121 715 103,171 0 124 315 001,013,032 0 124 325 001,012,047,073, 0 124 325 083,092,101,130,	Audi A1 1.6/2.0 TDI, 2.0 TFSI / -quattro A2 1.2/1.4 TDI, 1.3 TDI 3L A3 1.6/1.8 T/ 1.9/2.0 TDI, -quattro A4 1.9 / 2.0 TDI /-quattro A6 2.0 TDI
	Valeo Valeo repl. Hitachi Ford Mahindra PAL Magneton Toyota VW INA	593491,593600, 593999 599327 588001 GD 214998 0306DAM00201N 0138600,601 27039-0D030 021 903 119 G 022 903 119 A,C 028 903 119 AM 038 903 119 A,T F-227628/ .4 /.5/.6/.7 F-227628.10 /.11/.12 F-553470 /.01/.02/.04 F-553470.05/.06/.07 F-581681		0 124 325 131,178 0 124 515 010,022,101,117,119 0 124 515 121,123,125,127 0 124 525 027,039,050,066, 0 124 525 067,090-092,098, 0 124 525 114,128,187 0 124 525 525,539,542 0 124 615 017,038 0 124 625 010,028 0 125 811 009,027,028,036 0 125 815 017,018 F 000 BL0 462,615,634 F 000 BL0 7H1,7H2,8E1,8E2 B3-90 90A E4/E8 140A / LI-XM 2.5 EL8/H8P 180A M8/M8E/MP10/P10 140/180A 2542237,2542244,2542245, 2542695,2542730,2542783, 2542827,2542947,2542948, 2542949,2543282,2543374, 2605717,2608901,2610086, 2617863 A11VI83 FG/FGN18T033,051,118,119 SG 8 B013, -B027, SG 9 B015, -B078	TT 1.8T/3.2 Coupè, Roadster,-quattro Ford Galaxy 1.9 TDI, 2.8i 24V SEAT Alhambra,Altea,Arosa 1.4-2.0 T/TDI Alhambra 2.8,-4Motion Cordoba,Ibiza,Inca 1.6-2.0 SDI/TDI Exeo 1.6/1.8/1.9 SDI/TDI Leon ,Toledo 1.6-2.0 SDI/TDI Skoda Fabia 1.4 TDI/ 1.9 SDI/TDI,-Combi Octavia 1.6/1.8T/1.9 SDI/TDI,-Combi Octavia 2.0,-4x4,-Combi,-2.0i Roomster 1.9TDI Superb 2.0 TDI,-4x4,,Combi Yeti 2.0TDI,-4x4 VW Bora 1.6,-Variant, 1.8T,-Variant, Bora 1.9 SDI/TDI,-4Motion,-Variant Bora 2.0/2.3/2.8,-4Motion,-Variant Caddy 1.6-2.0 SDI/TDI,-4Motion California T5 1.9/2.0/3.2TD/TDI Caravelle T5 1.9TDI/2.0 3.2,-4Motion CC 2.0 TDI.-4Motion Crafter 30/35/50 2.0 BiTDI,-2.5 TDI Cross Polo 1.9TDI EOS 2.0 TDI / TFSI, -3.2 V6 Fox 1.4 Golf IV 1.6/1.9/2.3/2.8 SDI/TDI,-Variant Golf Plus 1.9/2.0 TDI Golf V,-Variant 1.6-2.0 TDI,-2.0FSI,-3.2 Golf VI /-Variant 1.6, 2.0 TDI/GTi,

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				SG12B015, -B090 TG11 C017 TG14 C011, -C015, -C016, TG14 C031, -C036 TG17 C019, -C024, -C054 021 903 026A 028 903 028E, 028 903 030A 038 903 023K,-L 038 903 024F 045 903 023A-,B,-E 03G 903 023,-X 03L 903 023D,-DX,-R 03L 903 024F,-FX 06F 903 023F,-FX 1100711, 1118206 98VW-10300-CA,EA YM21-10300-CA 9517 033,403,413,463,483 LR1120-701 IA 1142,1146,1163,1164, 1402AAA07251N	Jetta III + IV 1.6-2.0 TDI,-TotalFlex Lupo 1.2 TDI 3L/1.4 TDI Multivan T5 1.9TDI/2.0/3.2 New Beetle 1.8T,-Cabrio,-1.9TDI,-Cabrio New Beetle 2.0,-Cabrio,-2.3 Passat 1.9/2.0 TDI,-CC,-Variant,-4Mot. Passat 3.2/3.6 FSI,-Variant Polo 1.4i/1.6i/1.9SDI/TDI,-2.0,-Lim. Scirocco 2.0 R/TDI Sharan 1.8T,-1.9/2.0TDI,-2.8,-4Mot. Tiguan 2.0 TDI 4motion Transporter T5 1.9 TDI Transporter T5 2.0,-3.2,-4-Motion
3 3522 1	Bosch Iskra VW INA Valeo repl.	1 126 601 566 1 127 011 847 F 00M 991 390 028 903 119 T 028 906 165 F-225653.3 /.4 /.5 /.8 F-225653.9 /.12/.13 588051	17 / 61 x 35,00 5 Grooves M16	0 123 320 055 0 123 515 003 028 903 018 G 028 903 028 KC(R) 90A / NC(R) 120A IA 1246,1252,1255	Audi A4 1.9 TDI,-Avant,-quattro A6 1.9 TDI, -Avant, -quattro VW Passat 1.9TDI,-Syncro,-Variant -Variant Syncro
3 3524 1	Valeo O.E. Valeo repl. MB INA 	587122, 593492, 593493, 595203 588083, 588085 166 155 02 15 668 155 00 15 668 155 07 15 F-226954 /.3/.4/.5/.07 F-230759.1/.2/.4/.05 replacement for 3 3543 1	17 / 55 x 44.4 5 Grooves M16	2541968,2542347A, 2542413, 2542414,-A,2600438 A13VI202,-257 SG9B038,-39 010 154 39 02 011 154 82 02 012 154 43 02 012 154 44 02 437346, 439333	MB A160 CDI, A170 CDI A190, A210 (M166) Vaneo 1.6/ 1.7 CDI Vaneo 1.9
3 3526 1	Bosch VW INA Valeo repl.	1 127 011 861 F 00M 061 005 F 00M 147 736 F 00M 991 095,308,394 021 903 119 H, -K 074 903 119 E F-227820.4 /.5/.6/.7/.8 F-227820.9 /.10.12/.13/.14 588050 Replacement for 3 3567 1	17 / 73 x 40.10 6 Grooves M16	0 123 520 014 0 124 325 088 0 124 515 110 0 124 615 006 90 /120 /150A VW 074 903 025L,S,T VW 074 903 026 Volvo 9442130, 9459093	VW California, Caravelle T4 2.5TDI LT 28,35,46 2.8 TDI Multivan T4 2.5 TDI Transporter T4 2.5TDI, -synchro Volvo S60 2.4 D, 2.5 T S70 2.5 TDI S80 I + II 2.4 D, 2.4 T V70 I 2.5 TDI V70 II 2.4 D, 2.5 T XC70 2.4 D, 2.5 T
3 3528 1	Bosch Hitachi Nissan INA Valeo repl.	F 00M 591 130 F 00M 599 806 GD2 15541 L170G-25003 23150-2W200 23150-2W20A 23150-2W20B F-228751.2 /.3/.4/.05/.06/.07 588079	17 / 64 x 39.10 7 Grooves M16	0 125 811 059,060 EL8 180A LR160-745 LR170-761B,-C LR180-771B LR190-745C,-752 LR1130-702, -B,-C 23100-A084A 23100-DB00A,-00B 23100-VC10A,-10B 23100-VC100,-101,-201 23100-2W20A,-201 93196797, 93196984 95514576 44 06 495 44 19 036,-088 23 10 0DB 00B 23 10 082 55R 50 10 553 879	Nissan Patrol,Terrano, Interstar 2.7 D Renault Master III 3.0 dCi 140 Opel Movano Mk I 3.0 DTi Renault Trucks Mascott Dongfeng

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				77 01 070 077	
3 3529 1	Bosch	1 126 601 597 F 00M 061 023 F 00M 991 304	17 / 55 x 39.15 6 Grooves	0 123 320 051,065 0 123 510 082,107,108 0 123 520 023,025	MB C200 CDI,-T / 220 CDI,-T E200 CDI / 220 CDI,-T Sprinter 208 CDI,210 CDI,
	MB	611 150 01 60 611 155 02 15	M16 fitting measure	KC(R) 90A/ NC(R) 150A 2625661	213 CDI,216 CDI, 308 CDI,311 CDI,
	Iskra		7.60 mm	SG12B087	313 CDI,316 CDI
	INA	F-228824.1 /.4 /.6 /.7 F-228824.09 /.10/.11/.12	attention!	010 154 59 02 010 154 96 02	408 CDI,411 CDI, 413 CDI,416 CDI
	Valeo repl.	588039	3 3557 1 fitting measure 11.10 mm	011 154 06 02 011 154 09 02 011 154 12 02 011 154 70 02 011 154 78 02 IA 9425	Vito Bus 108,110,112 CDI V200/V220 CDI
3 3531 1	Bosch	0 122 1AA 4Z0 0 122 1AA 5L0 0 122 1AA 7V0 F 00M 991 396	17 / 55 x 35.60 6 Grooves M16	0 122 0AA 0B0,0C0 0 122 0AA 0R0 0 122 0AA 2A0 NFB2 150A	MB C200 CDI C220 CDI CLK 270 CDI G 270
	Delphi	104 51570,-53582,-80403		000 150 05 50	E200 CDI
	Iskra			000 150 06 50	E220 CDI,-T
	MB	611 150 03 60 611 150 16 50 611 155 00 15 611 155 04 15		000 150 17 50 000 150 25 50 000 150 28 50 10480403,-404	E270 CDI,-T ML 270CDI S 320
	INA	F-229363.3 /.5 /.6./.7/.9 F-559585 /.01		10480407,-408 IA 1260	
	Valeo repl.	588030			
3 3532 1	Valeo O.E.	593521, 593527,593907	17 / 55,65 x 35.25	2542351,2542500,2542564,	Citroen C5,C8,Berlingo,Evasion,Jumper,
	Valeo repl.	588017, 588015		2542565,2542684,2543493,	Jumpy,Xsara,Xantia 1.9/2.0/2.2D
	Bosch	1 987 945 409	6 Grooves	2613270,	FIAT Ducato,Scudo,Ulysse 2.0JTD
	FIAT	773 633 03 9949520,9949627	M16	A14VI 35,41,48,49 SG15S018,019,022,024,025,	Ford Fiesta, Fusion 1.4 TDCi Ecosport 1.4 TDCi, Ikon 1.4
	Ford			037	Diesel Turbo
	Iskra			TG15C116	Lancia Phedra,Zeta 2.0, 2.2 D/JTD
	Suzuki	31771-68D00,-D01		5705AA,-AR,-ER,-EX,-GC	Mazda 2 1.4 Diesel Turbo
	INA	F-229603 /.1-.17/.19		71732307	Peugeot 206,306,307,406,607,806,807
				437210, 439257,439294	Boxer,Expert, Partner 2.0D
		Replacement for 3 3586 1		9610787780, 9621791480,	Suzuki Grand Vitara 2.0-2.3 Diesel
				9636060780, 9636254180,	
				9640878780, 9643001680,	
				9644103580, 9645907580	
				2S6T-10300-BA,-BB	
				1140136	
				A004TF0091,-A,-B	
				31400-68D00,-D01,-D02	
				IA 1244	
				Y402-18-300	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3533 1 	Valeo O.E. Valeo repl. Bosch GM Opel Nissan Renault Volvo INA	593514, 593554 588029 1 987 945 413 93190868 4417574 23151-00Q0B 7700 426 849 7701 477 508 8200 584 040 8666126 F-229643.3 /.4/.7/.10/.11 F-556602 /.01 F-560843	17 / 55,40 x 39.80 6 Grooves M16	SG12B017,038,071,096, SG12B097,110,123 2542272E, 2542653,2543339, 2543384,2543558, SG12B017,071,096,110,123 TG15C128,153 4403540, 4411316, 4411318, 4416872, 4430591,4430595 9111540 9316 1425,-1427 9318 9523 30883627 3602231 8 251 635, 8 251 641, 8 251 644, 8 251 647, 8 251 648, 8 251 725, 8 602 806 S30638577 23 10 000 18R 23 10 005 43R 77 00 426 849 77 11 134 313,316 82 00 022 774 82 00 162 474 82 00 495 302 82 00 538 407 82 00 690 199 23100-00QAM,-AP 23100-00QBE,-F 23100-00QA7 23100-00Q0A	Opel Movano, Vivaro 1.9 CDI, CDTI Mitsubishi Carisma, Space Star 1.9 DI-D Nissan Interstar, Primastar Renault Laguna I+II,Traffic II,Master II Latitude, Megane, Scenic,Trafic 1.9 dCi, 2.0 ,2.2dCi, 2.5 dCi Volvo S40 I 1.9DI , V40 1.9 DI
3 3539 1 	Denso Volvo INA Valeo repl.	021040-0970 9 472 909 3078 2701 F-231108 /.02 588047 limited stock	17 / 60.15 x 41.60 6 Grooves M14	102211-0500 8251655 8601699-0 8601699-5 9 459 077,-092 9 472 908	Volvo 2.0T,2.4T,2.5T C70,S40,S60,S70,S80 V40,V70 I+II, XC70
3 3540 1 	Marelli FIAT Bosch INA Valeo repl.	855 627 51 855 629 31 9 948 225, 9 951 162 1 987 945 402 F-230866.4 /.5 /.7 F-230866.10 /.11/.13/ .14 588089	17 / 65,50 x 37.40 6 Grooves M17	A115 IM, A127IR 608 159 53 608 165 57 633 212 45 633 213 15 633 214 12,-97 633 215 01,-06 633 218 04,-05 633 218 19,-26,-33 MAN1101,1108,1110, MAN1117,1127,1128	Alfa 145,146,156 1.9JTD FIAT Brava, Bravo I, Multipla,Punto, Doblo, Marea, Palio, Strada 1.9 TD / JTD Lancia Lybra 1.9 JTD Kappa 2.4 JTD
3 3541 1 	Bosch Valeo O.E. Iskra VW INA Valeo repl.	F 00M 147 724 F 00M 991 043,045 F 00M 991 378 593490, 2547439,2574347 022 903 119 B,-D 028 903 119 AC 038 903 119 J,M F-225653.6 /.7/.10/.11 F-552699 /.01/.02/.03 588008	17 / 61 x 35,00 5 Grooves M16	0 124 315 011 0 124 325 018,049 0 124 515 026,083 0 124 525 010,089 0 124 615 021 KCB1 70/90A, NCB1 120A E8 140A, NCB2 150A 254 2232,2234,2234A,22239, 254 2496,2507,2508,2680 SG 9B017,042 SG12B010,012,049,074 SG14B011,012 028 903 029A,B,N,Q,S 028 903 031 95VW-10300-ABA IA 1339,1418	Audi A4 1.9 TDI,-Avant,-quattro 1.6, 1.8 TDI -quattro A6 1.8 T 1.9TDI,-Avant,-quattro Skoda Superb 1.8T, 1.9, 2.0 TTDI VW Passat 1.6/1.8/1.9 TDI -Syncro,-Variant,-4M 2.0 TDI,-Variant

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3545 1 	Bosch Porsche INA Valeo repl.	F 00M 147 735 F 00M 599 561 F 00M 991 105,305 996 603 152 50 997 603 154 00 F-233525 /.1/.04/.05 F-583944 588074	17 / 58 x 33.50 6 Grooves M16	0 124 515 072,073 0 124 525 021,057,107 0 125 811 053,054 NCB1 120A E8 140/150A, EL8 180A FAW 3701010-MN Opel 24436554 Porsche 996 603 012 02,04 996 603 012 06 997 603 012 01,03 997 603 012 05,07 997 603 012 09	Porsche Boxster 2.7/3.2 S Cayman 2.7, 3.4 S,-Sport 911 3.4 24V Carrera 911 3.6 Carrera 4,-Cabrio, -Coupe´,-S,-4x4 911 3.6 Carrera Targa/Targa 4 911 3.6 GT2, Turbo Cabrio, -Coupé,-S 911 3.8 Carrera 4 S,-Cabrio 911 3.8 Carrera S,-Cabrio, Targa 4S
3 3546 1 	Valeo O.E. Valeo repl. Bosch Renault Volvo INA	593515, 593517,593605 588010 1 987 945 406 7701 055 871 7701 207 807 7701 477 502 8200 613 765 8 641 982 F-228881.2 /.3 F-556599 /.01	17 / 61 x 40.66 6 Grooves M16	2542272,2542466B,2542495 A, 2542646,2542653,254339, 2543384,2543558 A13VI 207,285,289,292,297 SG10B019,032,064 SG12B017,055,071,096, SG12B110,123 77 00 422 143 77 11 134 258,722,754 77 11 135 504 82 00 054 588 82 00 064 685 82 00 107 686 82 00 121 413 82 00 128 426 82 00 159 642 8251 635,637,638,640,644, 8251 646,647,648 8602 185, 806	Renault Clio 1.4 /1.6 Espace III 1.9 dTi Kangoo 1.9 dCi Laguna 1.9 dTi Megane 1.4 /1.6 Scenic 1.9 dCi/dTi Mitsubishi Carisma 1.9 DI-D Space Star 1.9 DI-D Volvo S40 I, V40 Kombi
3 3548 1 	Bosch Iskra Nissan PALMagneton Renault Valeo repl. VW INA	F 00M 147 721,806,976 F 00M 991 039,217,326,375 1 987 945 408 kit A660C-300BX,-EX 0138620 7701 476 465 8200 113 636 588034 w. distance ring 588026 w/o. distance ring 588035 w/o. distance ring 038 903 119 AB,-Q F-230147 /.1/.2/.3/.04/.05 F-550213.01 /.03/.04/.07/.10 replacement for 3 5310 1 altenative product for 3 5316 1 Rubber Clutch Pulley	17 / 61 x 37.24 with distance ring 5 Grooves M16	0 124 315 006,012 0 124 325 014,021 0 124 425 012,013,029,108 0 124 525 028,069 E6 120A / E8 150A KCB1 70A, 90A SG12B038, 0124525028 TG11C011 23100-00QA1,-A9 23100-00QBB,-BJ A002TB6481 77 01 474 326 77 11 134 728 8200 053 938, 8200 102 907 8200 120 286, 8200 122 976 8200 325 823 8200 360 480,481 8200 373 636 8200 122 976 038 903 023P,T 038 903 025A	Renault Clio II 1.5 DCi Clio III,-Grandtour 1.5 DCi Modus 1.5 DCi Thalia II 1.5 DCi Seat Arosa 1.7 SDI VW Lupo 1.7 SDI Polo 1.7 SDI /1.9 D,-SDI
3 3556 1 	Denso PS KIA Hyundai INA Valeo repl.	72011-0740 OK588-18-W11 37321-4X210 37321-4X300, -301 F-231618.1/.2/.04/.05 588073	17 / 64 x 34.50 5 Grooves M16	OK552-18-300B OK553-18-300A OK554-18-300,-A 02131-9070 85A	KIA Carnival (K V-II) J3 2.9TDI Shuma Hyundai Terracan

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3557 1 	Bosch	F 00M 991 099, 125 F 00M 991 190, 303	17 / 55 x 39,00	0 124 325 039,046,077,093, 0 124 325 105,169,170,202	Chrysler PT Cruiser 2.2 CRD Freightliner Sprinter 2.500 2.7
	Valeo	2549800	6 Grooves	0 124 425 077	Sprinter 3.500 2.7
	Valeo repl.	588020	M16	0 124 515 061,064,084,091,	Jeep Grand Cherokee II 2.7 CRD 4x4
	Chrysler	5117591AA	fitting measure	0 124 515 102,114,115,118	MB Sprinter 208,209,211,213,215,216,
	MB	611 155 03 15 611 155 05 15 611 155 07 15	11.10 mm attention!	0 124 525 554 0 124 615 015,018,019,025, 0 124 615 032,033,035,042	308,309,311,313,315,316, 408,411,413,415,416,509, 511,515,616 CDI
	Iskra		3 3529 1	0 124 625 006,020,022	715 Accelo
	INA	F-233197 /.1 /.2 /.3/.4/.5 F-559320 /.01	fitting measure 7.60 mm	F 000 BL0 440,732,7G0 B5 120A/ C 3-90/ E10 200A KCB1 90A/ NCB1/2 120A 437621 000 906 04 22 012 154 17 02, -22 02 012 154 24 02, -46 02 012 154 54 02, -63 02 013 154 08 02, -10 02 013 154 13 02, -21 02 013 154 32 02, -34 02 646 154 00 02,- 10 02 646 154 27 02 5103885AA,5103886AA, 5103887AA,5117587AA,-AB, 5134199AA,,AB 5134204AA,-AB 5134205AA,-AB IA 9425	Vito 108,109,110,111,112,115 CDI Viano 2.0/2.2 CDI
3 3558 1 	Valeo	583516	17 / 61 x 39,35	SG10B017 03D 903 025D,E,H,J	SEAT Cordoba, Ibiza IV 1.2 Skoda Fabia 1.2,-Combi
	Valeo repl.	588013			VW Fox, Polo 1.2
	Bosch	1 987 945 420	6 Grooves		GM Blazer 2.8D
	GM	93297735	M16		
	VW	03D 903 119 A			
	INA	F-233593 /.1/.2/.03/.04/.05			
3 3559 1 	Valeo O.E.	593494	17 / 61 x 45.25	2542494,2542509,2542738, 2542739,2543369,	Audi A4 1.6/ 1.8 T/ 1.8T quattro 2.0/ 2.0 FSI
	Valeo repl.	588071		SG12B047,075	A4 Avant 1.6/1.8T/ 1.8T quattro
	VW	06B 903 119A	6 Grooves	SG14B010,016,022	2.0/ 2.0 FSI
	INA	F-234739 /.3 /.04 /.05	M16		A6 2.0,-Avant 2.0
3 3560 1 	Bosch	1 126 601 580 F 00M 991 393	17 / 55 x 36.10	0 123 320 049 0 124 510 072	MB O 812D (Vario) Vario 612 D, 613 D, 812 D
	MB	604 150 04 60 604 150 06 60	6 Grooves M16	KC(R) 90A / NC(R) 120A 010 154 64 02	SsangYong Actyon 200 2.0Xdi Kyron 2.0 Xdi, 270 Xdi
	Delphi	220682		010 154 65 02	Rexton 270 Xdi
	INA	F-226387/ .04/.05/.06 F-226387.07/.08 /.09/.10 F-239662/ .01		664 154 01 02 665 154 00 02 665 154 02 02	Rodius 270 2.7 Xdi
	Valeo repl.	588078			

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3563 1 	Marelli INA	8362959 F-234359 /.2/.03 F-552016.01/.02	17 / 61 x 35.26 6 Grooves M17	633 217 43 633 218 17 1C1T-10300-BB YC1T-10300-BB 115A	Ford Transit 2.3 16V
3 3564 1 	Denso Hyundai/KIA INA Valeo repl.	71011-0750 72011-0750 37322-27010,-27012 F-233970 /.02/.03/.04 588046	17 / 64 x 35.60 6 Grooves M16	02131-9110, 02131-9261,-9262 37300-27010,-27011, 37300-27012,-27013 120A	Hyundai Elantra, i30, Santa Fe´ I+II, Trajet Sonata V, Tucson 2.0 CRDi KIA Carens II, Cee`d, Cerato, Pro Cee`d, Sportage 2.0 CRDi
3 3568 1 	Bosch MB Valeo Valeo repl. INA	F 00M 391 160 F 00M 991 138,302 271 155 00 16 271 155 01 15 593625 588060 F-232001.2 /.4/.6/.07/.08/.09	17 / 60 x 44.50 7 Grooves M16	0 124 515 062,088 0 124 615 022,028 NCB1/NCB2 120A/ 150A SG12B062 2542582B 120A 271 154 02 02 271 154 08 02	MB C180 Kompressor,- -Sportcoupé, -T C200 CGI Kompressor,-Sportcoupè,-T C230 Kompressor,-Sportcoupè,-T CLK200 CGI Kompressor,-Cabrio, - Coupé E200 Kompressor,-T SLK200 Kompressor Sprinter 216,316,516 1.8l
3 3569 1 	MB Iskra INA	906 155 02 15 906 155 12 15 906 155 17 15 F-233834 F-238216 /.01 F-552296 INA O.E. pulley Bosch supplies solid pulley as replacement	17 / 61.80 x 37.40 8 Grooves M16 short version	0 120 468 145 NL1(R) 28V 100A 010 154 00 02 IA 9413,9444 20402404	MB 712,714,-L,715,-L,717,-L, 812,814,-L,815,-F,-L, 817,-F,-L,818,823,-L,915,-AF, 917,-KO,-L,918,923,-L,925AF Atego 1015,1017,-A,-AK,-KO,-L 1018,1023,-L,1214,-L, 1215,-L,1217,-L,1218, 1223,-L,1225AF,-F,1228,-L, 1317,-A,-AK,-KO,-L,1318, 1323,-L,-LKO,1325AF,-F, 1328,-AF,-F,-L,1517,-L, 1518,1523,-A,-AK,KO,-L, 1525AF,1528,-AF,-F,-L, 1823,-AK,-K,-L,-LS,1828,-A, 1828AK,-K,-L,-LS,2523L, 2528,-L,2628,-B,-K Axor 1823,1828,2523,2528,2628, 3028 Econic 1823L,1828L,2628L, Unimog U300,-400,-500,-5000 Vario 614D,615D,618D,810DT, 914D,-DA,815D,-DA,818D O 810,O 814,O 815
3 3573 1 	Bosch FIAT Valeo O.E. Valeo repl. INA	F 00M 147 764 F 00M 147 766 F 00M 147 907 F 00M 349 814 F 00M 991 171 F 00M 991 271 773 62 558 2548543A 588003 F-232369.04/.05/.07/.08	17 / 59 x 33.60 6 Grooves M16 distance from Alternator to first groove 8.0 mm see also 3 5410 1 distance from Alternator to first groove 6.5 mm	0 121 615 009,021,028, 0 121 615 109,121,128 0 121 715 024,124 0 124 525 035,126,526 0 124 615 027 E8 150A LIX C2.5 H7P 150A NCB2 150A 2542693,2542832,2542924, 2543526 TG15C020,028,053,118 BMW 12 31 7 794 970 12 31 7 806 779 FIAT 9646065480 9646321880 Ford 2S6T-10300-AA 6G9N-10300-ADA,-ADB 6G9N-XA,XB,XC,YC	BMW Mini Cooper,-Clubman Citroen Berlingo 1.6 HDi C2/C3 1.4/1.6 HDi,-Picasso,-Pluriel C 4 1.6 /2.0 HDi,-Coupè,-Picasso C5 1.6 /2.0 /2.2 HDi,-Break,-Tourer C8 2.0 /2.2 HDi Evasion 2.0 HDI Jumpy 1.6/2.0 HDi,- 1.9 Diesel Xsara 2.0 HDi,-Break,-Coupè, -Picasso FIAT Scudo 1.9D / Ulysse 2.0 16V JTD Ducato 2.0 JTD Ford Galaxy/S-Max 2.2 TDCi, Mondeo 2.0 / 2.2 Lancia Phedra 2.0/2.2 16V JTD Landrover Freelandeer II 2.2Td 4x4 Peugeot 206 1.6/2.0 HDi, 206 CC 207 1.4 /1.6 HDi,-CC

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				7G9N-10300-EA	307/308 1.6/2.0 Hdi,-Break,-CC
				1458640	406 2.0 / 2.2 HDI
				PSA 5705 AA,-AS	407 1.6 /2.0 HDi,-SW
				96 460 654	607 2.0 HDi / 807 2.02 /2.2 HDi
				96 463 218	807 2.0 / 2.2 HDI
				Volvo 30795169, 36000223	Boxer 2.0/ 2.2 HDI
				36000798, 38697585	Expert 2.0 HDi, 1.9 Diesel
				Suzuki 31400-68D02	Partner 1.6 HDi
					Volvo S80/V70 2.05
3 3576 1	Bosch	F 00M 147 716,760,799	17 / 61 x 37.80	0 124 515 019,054	Volvo C70 2.0/2.3/2.4,-T,-Cabrio,-Coupè
		F 00M 991 016,061		0 124 525 014,029,060	S40 I 1.6/1.8/2.0,-Z
		F 00M 991 156,232	6 Grooves	0 124 625 003,024	S60 2.0, 2.3T, 2.4,-D,-T,Bi-Fuel, R
		F 00M 991 265	M 16 left	NCB1 120A	S70 2.0-T,2.3/2.4/2.5,-Bi-Fuel
	Volvo	8 676 497, 9 459 747		E8 140A / P10 160A	S80 I 2.0T, 2.4, -Bi-Fuel AWD
		30667878, 30737517		3065 8085, -8087	V70 I+II 2.0T, 2.4, 2.4D, 2.4T,2.5D
	INA	F-230401 /.6/.7/.8/.09		3066 7787, -7788,	XC70 2.3T,2.4D5,2.5T
		F-552923 /.01		3066 7894, -7895	XC90 2.5T, D5
		F-553099/ .01		8601 841	
	Valeo repl.	588022		8602	
				276,-343,-629,-710,-714,	
		Replacement for 3 3536 1		8603 262, -265	
3 3577 1	Bosch	F 00M 147 732	17 / 61 x 35.60	0 124 515 053,059	Audi A3 1.8/2.0 TFSI,-Cabriolet
		F 00M 391 604		0 124 525 009,088	A3 1.8/2.0 TFSI Sportback,-quattro
		F 00M 991 108	6 Grooves	0 124 615 009	A4 1.6,-Avant
		F 00M 991 266	M16	F 000 BL0 678,6R0,6Y7,6Y8	1.8i Turbo
	Valeo O.E.	593778		F 000 BL0 809,8C0	1.8T.-Avant,-Cabrio,-quattro
	Valeo repl.	588032		NCB1 120A NCB2 150A	2.0,-Avant,-Cabrio,-(T)FSI,
	VW	06B 903 119 B, -D		B3 120A, B3P 110A	-quattro
	INA	F-231142 /.1/.05/.08		BE 6 140A	2.0i TFSI
		F-581445		E8 140A M8E 140A	A6 2.0, Avant 2.0
				2542509,2542687,2542738,	TT 1.8 TFSI Coupe,-Roadster
				2542739,2543313,2543315,	TT 2.0 TFSI Coupe-quattro,-Roadster
				2543369,2606237,2610087	Seat Alhambra 1.8/2.0 TSI
				SG12B047,075	Altea 1.8 TSI Altea XL 1.8 TSI
				SG14B010,016,022	Altea Freetrack 2.0
				TG14C025,037	Exeo 1.6/1.8, -ST 1.6/1.8
				TG15C017,065	Exeo 2.0 TFSI
				TG16C014	Leon 1.8 TSI,-2.0 FTSI
				06B 903 016	Toledo 1.8 TSI
				AB,-ABX,-P,-PX	Skoda Octavia 1.8 TSI,-Combi,-1.8i
				06B 903 016 Q,-QX	Octavia 2.0 TSI Combi,-RS
				06B 903 019 E,-EX	Superb 1.8 TSI,-4x4,-Combi
				06K 903 023	Superb 2.0 TSI,-Combi
				Chana 3701010-A05	Yeti 1.8 TSI,- 4x4
				Great Wall 3701100XEB02	VW Beetle 2.0 TSI,-Cabrio
					Bora 2.0
					CC 1.8 TSI,-2.0i
					Eos 2.0 FSI/TSI
					Golf V 2.0 GTI
					Golf VI 1.8 TSI
					Golf VI 2.0 GTI,-TSI Cabrio,-Variant
					Jetta IV 2.0 TSI
					Magotan 1.8 T,-2.0 T
					Passat 1.8 TSI,-Alltrack,-CC,-Variant
					Passat 2.0 TSI,-CC,-Variant
					Sagitar 1.8,-1.8i,-2.2
					Scirocco 2.0 TSI
					Sharan 1.8/2.0 TSI
					Tiguan 2.0 TFSI/TSI,-4Motion

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3579 1 	Valeo O.E. Valeo repl. FIAT PSA Volvo INA	593832 588002 773 634 68 3128 5818 F-236591.1/.02/.04/.06	17 / 59 x 38.30 6 Grooves M16 fitting measure 16.0 mm Attention! similar to 3 5435 1 (fitting measure 14.4 mm)	2542693,2542832,2542924, 2543427,2543428,2543526 A13VI251 FG/FGN18T112 SG10B048 TG 9B026 TG10B013 TG12C038 TG15C020,028,053,118 439502, 542832 717 488 85 9646065480 9646321780 9649611280 5702 00,-E3,-HO,-NA 5705 AS,-AX,-EE,-EY 36000909	Citroen Berlingo, C2, C3, C4, C5, C6,C8,Jumpy, Xsara 1.4,1.6,1.9.,2.0,2.2 D FIAT Ulysse 2.2 JTD Lancia Phedra 2.0,2.2 D Peugeot 1007,107,206,207,3008,307,308 406,407,5008,607,807, Boxer Expert 1.4/1.6/1/9/2.0/2.2 D Partner 1.4/1.6/1.9/2.0/2.2 D Volvo V70, S80 1.6 D
3 3580 1 	Bosch Valeo O.E. Valeo repl. FIAT Ford GM Opel Suzuki INA	2 008 600 022 single 1 987 945 401 kit w. cover 593860 588006 773 627 21 551 862 80 9S51-10344-CA 1581704 93178273, 93192631 1204392, 1204517 31771-85E00-000 437504 F-237101.1/.02/.03/.04 Replacement for LITENS 3 5301 1	17 / 59 x 38.10 6 Grooves M16	0 124 225 063 M2E 100A 2542670B,2542729,2542841 , 2542850,2542851,2542861 2542883,2542884, 2543477-2543481 2606333,2606334,2607176 TG8S012,013,014,016,022,0 23 TG9S010,011,015,016,021,0 22, TG9S027,036,038,039,063 437474,437497,437503, 439505 46823546, 46823547 51718499, 51784845, 51784847,51787208, 51787209,51805800, 51805803 6204180, 6204181 6204258, 6204283 9316 9024,9316 9026 13117278, 13117279 13222935,13256932 31400-85E00	Alfa MiTo 1.3 JTD >10/2008 BMW 318d, 320d (E90,E91) FIAT 500, 500C 1.3 Multijet Albea 1.3 JTD 16V Doblo 1.3 JTD,-Multijet Doblo Cargo 1.3 JTD,-Multijet Fiorino 1.3 Multijet Grande Punto 1.3 Multijet Idea 1.3 JTD 16V,-Multijet Linea 1.3 Multijet Palio 1.3 JTD 16V Panda 1.3 JTD,-4x4,-Multijet Punto 1.3 MJTD 16V,-Multijet Punto Evo 1.3 Multijet Qubo 1.3 Multijet Strada 1.3 JTD,-Multijet Lancia Musa 1.3 MJTD,-16V Ypsilon 1.3 Multijet Opel Agila, Astra H, Combo, Corsa 1.3 CDTI > 07/2006 Meriva 1.3 CDTI > 04/2010 Tigra Suzuki Ignis II, Splash, Swift III 1.3D
3 3581 1 	Valeo O.E. Valeo repl. GM Iskra Nissan Opel Renault Volvo INA	593516 588038 93190867 23151-00Q0A 4417573 7711 134 312 8200 584 039 31251073 F-234637 /.01/.03/.04	17 / 53.30 x 38.25 5 Grooves M16	2542272,2542523,2542653, 2543339,2543340,2543384, 2543387,2543441,2543558 SG12B017,050,071,095,096 SG12B108,110,116,123 437208,437351 439292,439341 77 11 134 312 82 00 022 774, -086 130 8 200 162 474, -495 301 82 00 538 407, -538 815 82 00 590 255, -690 199 30620870 8 602 356 23100-00QAL,QAU,QBG S883627 9316 0666, -1424 9319 1541 IA 1439	Renault Motor F9Q 1.9 DTI Laguna II, Traffic II, Master II Mitsubishi Space Star, Carisma 1.9 DI-D Nissan Interstar, Primastar dCi 80, 2.0 Opel Movano, Vivaro 1.9 DTI Vivaro 1.9 DI/DTI, 2.0 Ecotec Volvo S40, V40

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3583 1	Bosch	F 00M 991 948	17 / 56.50 x 40.60	F 000 BL0 6Y7	Nissan Primera 2.0
		F 000 BL9 489		F 000 BL0 6Y8	X-Trail 2.0/2.5
	Hitachi	L1110G-7500	6 Grooves	LR1100-734,-B,-C	Great Wall
		L1110G-25001	M16	LR1110-713,-B,-V	
		GD2 16009		LR1110-717	
		GD2 16092,-093,-099		LR1110-724,-B,-BR	
	Nissan	23151-6N200,-20A,-20B		LR1110-726	
	INA	F-232288.1 /.02/.03		23100-8J000	
	Valeo repl.	588092		23100-AU400	
				23100-EA000	
				23100-EA00A	
				23100-EA00AR	
				23100-EA00B	
				23100-ZB000	
				23100-ZB00A	
				23100-ZB00B	
				31400-82Z00	
				3701100XEB02	
				DRA3945	
3 3584 1	Bosch	F 00M 147 747,913	17 / 53.30 x 33.60	0 124 325 072,087,116	BMW 116i, 118i, 120i
		F 00M 991 142,273		KCB1 90A	316 Ci-Coupé, 316i,-Touring
		F 00M 991 918	6 Grooves	E4 110A	316ti Compact
		0 124 A00 238	M16	2542749	318 Ci Cabrio, -Coupé, 318i,-Touring
	BMW	12 31 7 516 099		SG11B010	318ti Compact
		12 31 7 552 352			320i
	INA	F-236566 /.01/.02			520i
	Valeo repl.	588056			X1 sDrive 18i
					Z4 2.0i
3 3587 1	Bosch	1 126 601 572	17 / 61 x 35.70	0 123 320 047,062	Chevrolet Captiva, Epica, Lacetti, Nubria
		F 00M 991 392		0 123 510 058,075,102	2.0 D
	Delphi	211242, 220681	6 Grooves	0 123 520 010	MB 108 D/110 Vito D 2.3
	MB	604 150 01 60	M16	KC(R) 90A	V 230TD
		604 150 05 60		NC(R) 115A,143A,150A	Opel Antara 2.0 CDTI
	Iskra			2625368,2628452	SsangYong Muso, Korando 2.5 / 2.9
	Valeo O.E.	2655139		A13VI305,310	
	Valeo repl.	588068		011 154 05 02	
	INA	F-225643.1 /4/.5/.6/.7/.8		IA 1005,1013	
		F-225643.9 /10/.11/.12/.13			
		F-225643.14			
		Replacement for 3 3519 1			
3 3589 1	Valeo Korea	2655703	17 / 74 x 40.80	AF111382	Hyundai H-1
	Valeo repl.	588075		AF111393	KIA Sorento 2.5 CRDi
	Hyundai	K406701	7 Grooves	TA000A48201	
	KIA	37322-4A000,-001	M16	TA000A62401	
	INA	F-232774.1 /.03/.04/.05		37300-4A001-003	
				37300-4A110-113	
3 3590 1	Ford	1S7U-10A352-DB,-EA	17 / 59 x 36.75	1S7T-10300-CA,-CB,	Ford Mondeo III 1.8/2.0
	INA	F-232854.3 /.06		1S7T-10300-CC,-CD	
		F-556615	6 Grooves		
	Valeo repl.	588065	M16		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3591 1	Bosch	F 00M 147 746,914	17 / 53.30 x 33.60	0 399 604 014	BMW 116 i 1.6 l
		F 00M 349 820,898		0 121 615 010,110	118 i.-Cabrio 2.0 l
		F 00M 391 122,157,159	6 Grooves	0 121 715 012,112	120 i,-Cabrio,-Coupe 2.0 l
		F 00M 991 141,301	M16	0 124 515 098	125 i Cabrio,-Coupe 3.0 l
		F 00M A47 701		0 124 525 042,045,048,049,	128 i Cabrio,-Coupe 3.0 l
	BMW	12 31 7 516 103		0 124 525 059,083,524	130 i 3.0 l
		12 31 7 552 353		F 000 BL0 729	316 i 1.6 l
		12 31 7 560 483		NCB1 120A	318 i ,-Touring 2.0 l
	INA	F-236528 /.01/.02/.03/.04		E8 150A M8E 155A	320 i ,-Cabrio,-Coupe,-Touring,-si 2.0
		F-236528.06/.07		H7P 150A	323 i,-Cabrio,-Couoe,-Touring 2.5
	Valeo repl.	588036		14M2.5	325 i,-Cabrio,-Coupe,-Coupe xDrive
				2542753	325 i Touring,-Touring xDrive 2.5/3.0
				12 31 4 487 081	325 i xDrive,-xi,-xi Coupe,-xi
				12 31 7 532 965,-966,-969	-Touring 2.5/3.0
				12 31 7 542 529	328 i,-Cabrio,-Coupe,-Coupe xDrive,
				12 31 7 543 083	-Touring
				12 31 7 584 542	328 i Touring xDrive,-xDrive,
					328 xi,- Coupe,-Touring 3.0 l
					330 i,-Cabrio,-Coupe,-Coupe xDrive,
					-Touring
					330 i Touring x-Drive,-xDrive
					330 xi,- Coupe,-Toruing
					520 i
					523 i,-Touring,-LI
					525 i,-Touring,-Touring xDrive,-xDrive
					525 xi.-Touring,-LI
					528 i .-xDrive,-xi
					530 i,-Touring,-Touring xDrive,-xDrive
					530xi,-Touring,-LI
					630 i ,-Cabrio
					X1 sDrive 18i
					X1 xDrive 25i,-xDrive 28i
					X3 2.0i,-2.5 si,-3.0i,-3.0si
					X3 xDrive 20i,-25i,-28i,-30i
					X5 3.0si,-xDrive 30i
					Z4 2.0 i,-2.5si,-3.0i,-3.0si,-Coupe
					Lotus Exige 1.8
3 5307 1	Valeo O.E.	593539, 593904, 595203	17 / 53.30 x 38.25	2542720F,2542749,2542753	BMW 130i
	Valeo repl.	588055		SG11B010	316 i/Ci/ti, 318d
	BMW	12 31 7 516 105	6 Grooves	SG12B044,065	320d, 325i/xi, 330i/xi
		12 31 7 536 960	M16	SG14B017	523i, 525i/xi, 530i/xi
		12 31 7 550 001		TG17C015	630i
		12 31 7 570 152		90-140A	730i/Li
	INA	F-230329.02/.04			Z4 2.0i
		F-238005 /.02			
3 5308 1	Denso		17 / 63.40 x 38.30	102211-2760	Toyota Avensis 2.0D-4D
	Toyota	27415-27011		104210-3050,-3051,-3250,	Corolla 2.0D-4D
	INA	F-570753	5 Grooves	-3251,-3252,-3431	Previa 2.0D-4D
	Valeo repl.	588037	M14	27060-27040,-27070,-27090	RAV4 II 2.0D-4D 4WD
		replacement product:	3 5421 1		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5309 1	Bosch	F 00M 147 767,957	17 / 53.30 x 34.65	0 124 325 096	Renault Laguna II,-Grandtour 1.9 dCi
		F 00M 991 178,314		0 124 525 047	Megane II 1.9dCi
	INA	F-238120 /.01/.02	6 Grooves	E4 110A E8 150A	
	Valeo repl.	588067	M16	06F 903 023 G,-GX	
				77 11 135 942	
				82 00 229 907	
3 5311 1	Bosch	F 000 BL9 205	17 / 54 x 40,00	0 120 000 033	Opel Signum 3.0 V6 CDTI
		F 00M 147 738		0 124 525 019,046	Vectra C 3.0 CDTI,-Caravan
		F 00M 991 133	6 Grooves	F 000 BL0 889,890	Renault Espace IV 3.0 dCi
		F 00M 991 189	M16	BE6 150A, E8 140A	Koleos 2.0,-4WD
	GM	93175986		5350087	Vel Satis 3.0 dCi
	Nissan/Ren.			13125525	Saab 9-5 3.0 TiD,-Kombi
	Opel	1204378		93175988	
	Saab/Scania	5340393, 5543814		23100-4BB0D,-RP	
	INA	F-234563.1 /.2/.03 /.04		23 10 04B B0D,-RP	
		F-602138			
	Valeo repl.	588095			
3 5312 1	Bosch	F 00M 349 826	17 / 55 x 39.10	0 121 715 011,015,115	MB CLS 320 CDI Coupè
		F 00M 391 110, 146		0 121 813 020,120	E 280 CDI,-4matic,-T
		F 00M 991 110,157	7 Grooves	0 124 625 004,017	E 300 BlueTec
	MB	628 150 00 60	M16	E10 200A, M10E 206A	E 350 BlueTec,-T
		642 150 00 62		H8P 180A	E 350 CDI ,-4matic,-T
		642 150 08 60		2542969,2542989C,2543289	E 320 CDI,-4-matic,-T
	INA	F-236127 /.01/.02/.03/.04		2543289B	E 400 CDI, G 400 CDI
		F-236127.05/.06		TG17C030	G 350, 400
	Valeo repl.	588072		000 150 19 50	ML 280, 300, 350
				000 150 22 50	400 CDI, S 400 CDI
				013 154 64 02	R 280 CDI,-4matic
				013 154 70 02	R 320, 350 CDI 4-matic
	Pulley for	Mercedes Valeo Alternator:	3 5348 1	014 154 13 02	S 320 CDI,-4matic
				628 154 01 02	
3 5313 1	Bosch	F 00M 147 761	17 / 61 x 34.90	0 124 615 026	Audi Q7 3.6 FSI
		F 00M 991 167,282		2543242	Porsche Cayenne 3.2
	Valeo	595448	7 Grooves	FG/FGN18T041,070,121	VW Phaeton 3.2/3.6
		2604505	M16	FG/FGN23S025,028,073	Touareg 3.2 / 3.6 FSI
	Valeo repl.	588096		TG17C039	
	VW	021 903 119 J,-L		021 903 026 B	
	Delphi	10493077		955 603 017 00	
	Hitachi	GD1 15070		150-230A	
		GD2 17756			
	Porsche	955 603 152 00			
	INA	F-235449 /.2/.03/.04/.05			
3 5314 1	Bosch	F 00M 349 827	17 / 55 x 35.60	0 121 715 029,129	MB C 200 CDI,-Eco
		F 00M 991 181		0 124 625 014,019,033,045	C 200 CDI Sport Coupè,-T-Model
		F 00M 991 255	6 Grooves	E10 200A / H8P 180A	C 220 CDI,-Sportcoupè,-T-Model
	MB	646 150 02 60	M16	012 154 98 02	CLC 200, 220 CDI
		646 150 03 60		013 154 00 02 / 59 02 / 90 02	CLK 220 CDI
		648 155 00 15			E 200 CDI,-T-Model
	INA	F-235968 /.01/.03/.05		014 154 07 02	E 220/270/280/320
		F-235968.06 /.07/.08/.09			CDI,-T-Model
	Valeo repl.	588019			S 320 CDI,-T-Model
					Mitsubishi Grandis 2.0 DI-D
					Peugeot 307 CC 2.0 HDI
					Renault Scenic II 1.5 dCi

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5317 1 	Denso Italy Ford Bosch INA Valeo repl.	 5M5Q-10344 AA,-AB 1 987 945 407 F-233608.1 /.02/.03 588042	17 / 63 x 36.18 6 Grooves M17	4M5T-10300-CC Ford Focus 1.8 D	1M5T-10300-BB,-BC,-BD 98AB-10300-JE,-JF,-JG R1M5T-10300-BD R98AB-10300-JC 1144182, 1144183 1201206, 1219711, 1221059 1301377, 1307487, 1450641 fits Shaft Decoupler Assy. 3 3593 1 see chapter OAD Pulleys Litens
3 5318 1 	Bosch Iskra VW INA	F 00M 391 119 F 00M 991 300 070 903 201 C,-E F-237653 for complete kit with Eurogrip coupling EG1 see IKA 3 5401 1	17 / 76 x 33.60 no Groove M16 w/o. dust cap	0 121 615 013,025,026, 0 121 615 029,126,129 0121 715 004,033,104,133 0 124 615 031 0 124 625 013,018 H8P 180A LIX 14C2.1 NCB2 150A, P10 180A 070 903 024,-A,-B,-F,-G,-H 3D0 820 805 E 740 820 805 E,-F 11.203.770 AAN7116	VW California T5 2.5 TDI,-4 Motion Caravelle T5 2.5 TDI,-4 Motion Multivan T5 2.5 TDI,-4 Motion Phaeton 5.0 V10 TDI,-4 Motion Touareg 2.5 TDI Transporter T5 2.5 TDI,-4 Motion Climate Compressor 2.5 l Model AXD,AXE,BLJ
3 5319 1 	MAKO INA Valeo repl.	83653301 F-237045 /.02 588088	17 / 61 x 35.00 7 Grooves M17	2CIT-10300-BA R2C1T-10300-BA 1498518 4461712 110A	Ford Transit FT 330 K,L,M 2.0/2.4 FT 350 EL,L,M 2.0/2.4 FT 430 EL,L,M 2.0/2.4
3 5320 1 	Melco Renault INA	JK58A-01636A 82 00 399 801 F-550379 /.01/.03	17 / 59 x 40.60 5 Grooves M16	A2TC0981 77 11 467 099 82 00 373 636	Dacia Logan, Sandero 1.5 dCi Nissan Kubistar 1.5 dCi Renault Clio II, Kangoo, Thalia 1.5 dCi
3 5323 1 	Bosch VW Valeo O.E. Valeo repl. INA	F 00M 147 800 F 00M 591 103 F 00M 599 423,427 F 00M 991 204,283 F 00M 992 750 03C 903 119 A,-C,-D,-F 04C 903 119 2602484 595219 588018 F-240139 /.01/.02/.03/.04/.05 F-572716 F-576346	17 / 55 x 34.60 6 Grooves M16	0 124 325 151,156 0 124 525 038,074,093,188 0 124 525 200,201,220-223 0 124 525 527,543-545 0 125 811 026,088,113,114 0 125 812 001, 002 0 125 813 002,009 F 000 BL0 602,603,663,664,741, F 000 BL0 801,802,818,863,864 F 000 BL0 4K7,4K8,7N1,8A1,8C8 B3/BE3/BE5 110A, BE6 140A E8 140A/150A EL8 Plus 180A M8E 140A 2542697,2543291 2608427,2608430,2610090 TG11C048,086,094 TG14C012,028,039,054 03C 903 023 A,-AX,-C,-D,-E 03C 903 023 F,-G,-S,-SX,-T 03C 903 024 F 03C 903 025 D,-F,-FX,-G,-J 03F 903 023 D,-DX,-F 04B 903 0230,C	Audi A1 1.2/1.4 TFSI A3 1.4 TFSI, -Sportback SEAT Altea,-XL 1.4 TSI Alhambra 1.4 TSI Ibiza ,-SC,-ST 1.0 TSI Ibiza V 1.4 FSI,-Cupra,-Sportcoupe Leon 1.4 TSI Mii 1.0 Toledo IV 1.2 TSI Skoda Citogo 1.0, Fabia 1.2/1.4 Fabia 1.0 MPI,-Combi Octavia 1.4 TSI,-Combi Octavia 1.6,-Combi Rapid 1.2/1.4 TSI,-1.6,-Spaceback Roomster 1.2 TSI Superb 1.4 TSI,-Combi Yeti 1.2 TSI VW Beetle 1.2/1.4 Caddy III 1.2 VW Eos 1.4 TSI Golf V 1.4 TSI,-Variant Golf VI 1.2 TSI,- Variant Golf VI 1.4 TSI Golf VI 1.6 TDI Variant Golf VI 2.0 TDI Variant Golf VII 1.6,-Variant Golf Plus 1.2/1.4 TSI Golf Sportsvan 1.6

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				04C 903 023 C,-D,-DX,-J,-N	Jetta III + IV 1.4 TSI
				04E 903	Passat 1.4 TSI,-Variant
				023,-B,-D,-DX,-S,-SX,-X	Passat 1.6 FSI,-Variant
				04E 903 024 D,-DX	Polo 1.0,-1.2/1.4 GTI
				12 31 7 628 243	Scirocco 1.4 TSI
				12 31 7 645 044	Sharan 1.4 TSI
					Tiguan 1.4 TSI
					Touran 1.4 TSI
					up! 1.0 Eco fuel
3 5326 1	Bosch	F 00M 147 807,831,936	17 / 53 x 36.80	0 124 425 018,074,114	Dacia Logan 0.9,-MCV
		F 00M 991 216,231,293		0 124 525 076,137,192,537	Sandero 0.9
		F 000 BL9 481	7 Grooves	F 000 BL0 407,410,456,676	Ford Mondeo III 2.0/2.5 V6
	INA	F-238512.02 /.03/.05/.06	M16	F 000 BL0 814,8D0	Nissan Interstar 2.2/2.5 Diesel Turbo
	Valeo repl.	588040		F 000 BL0 4C3,4C4,4C5,4C6	Primastar 2.5 dCi 150
				F 000 BL0	Mazda 6 1.8/2.0/2.3
				7AS,7AT,7AU,7AV	Opel Movano 2.2 DTI
				F 000 BL0 814,841,8A5,8D0	Renault Captur 0.9
				F 000 BL0 4R5	Clio IV 0.9,-Grandtour
				B3 90A, B5 125A, BE6 150A	Grand Scenic II 2.0 dCi
				E6/ M6E 120/125A	Laguna II,-Grandtour 1.9 dCi
				EL6 150A	Megane II + III,-2.0 dCi,-Cabrio
				E8/ M8E 150A	-Grandtour 2.0 dCi
				453 906 39 00, -40 00	-Hatchback 2.0 dCi
				23100-00Q0H,-00Q2E	Master II 2.5 dCi
				23100-4BE0A,-4BE0B,-RP	Scenic II + III 2.0 dCi
				23100-5424R, 23100-6007R	Symbol 0.9
				4434149	Traffic II 2.5 dCi
				93198275	Smart Forfour 0.9/1.0
				2310 008 03R,2310 015 68R,	Fortwo 0.9/1.0 Coupe
				2310 019 10R,2310 050 79R,	
				2310 054 24R,2310 060 07R	
				2310 085 93R,2310 085 86R	
				8200 251 006, 8200 356 669	
				8200 660 022, 8200 660 822	
				8200 726 639, 8200 901 783	
3 5328 1	Hitachi	GD2 18089	17 / 64 x 39.60	LR1100-503,-A,-B,-C	Opel Astra G/H 1.7,-Caravan CDTI
	Bosch	1 987 945 417		LR1100-508,-B,-C,-F	Astra H 1.7 GTC CDTI
	Delphi	10511026	6 Grooves	LR1110-502	Combo C 1.7 CDTI
	GM	97355778	M16	LR1110-503,-B,-F	Corsa C/D 1.7 CDTI
	Opel	6204889	fitting measure 19.0 mm	LR1110-508	Meriva A 1.7 CDTI
	INA	F-232353 /.01/.03		110A	Zafira B 1.7 CDTI
		F-240113 /.01		Isuzu 8-89355-198-1,-2	
	Valeo repl.	588021		8-97189-113-3,-4,-5	
				8-97363-832-0,-1,-2	
				8-97363-833-0	
				8-97369-507-0	
				GM 9317 5799,-5944	
				9718 9112,-9113	
				9735 5198,-9198	
				9736 3832,-3833,	
				9736 9507,-9508	
				9805 6439,-6440	
				Opel 12 04 158,-618	
				62 04 183,-197-200,	
				62 04 252,-287	
				Remy DRA3794N	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5331 1 	Visteon INA Valeo repl.	VP2PSU-10A352-BA,-CA F-235492 /.2 F-556614 588062	17 / 59 x 39.40 6 Grooves M16	2S6T-10300-AA, -AB, -AC 3S6T-10300-AA, -AB, -AC 3S6T-10300-AD	Ford Fiesta V 1.4 TDCi Fusion 1.4 TDCi Mazda 2 1.4 CD
3 5333 1 	Valeo O.E. Valeo repl. Renault INA	595226 588027 82 00 489 514 F-236675.02 /.03/.04 F-561464 /.02/.03	17 / 52.63 x 40.80 7 Grooves M16	2542966 FG15T030 SG15L023,033,036 TG12C077,092 TG15C058,091,125,143 82 00 404 459,-D,-E 82 00 725 683 82 00 849 752 82 00 854 117 23 10 070 33R 23 10 075 62R 93161735, 93169475 23100-00Q0J	Dacia Dokker, Lodgy 1.2 TCe Nissan Primastar 120/90 dCi Qashqai 2.0 dCi X-Trail 2.0 dCi Opel Movano B 23 Vivaro 2.0 CDTI Renault Espace IV 2.0 dCi Grand Scenic III 1.9 dCi Laguna II/III 2.0 dCi Megane CC/II/III 1.2/1.9/2.0 Scenic III 1.2/1.6/1.9/2.0 Trafic II 2.0 dCi Vel Satis 2.0 dCi
3 5334 1 	Bosch MB INA Valeo repl.	F 00M 349 829 F 00M 391 105,145 629 150 01 60 F-239992 /.01/.02/.03 588100	17 / 55 x 39.95 8 Grooves M16	0 121 715 013 0 121 813 004,005,105 H8P 180A H10P 220A 436718 629 150 00 50 629 150 04 50	MB E 420 CDI GL 420/450 CDI 4matic ML 420/450 CDI 4matic S 420/450 CDI
3 5335 1 	Bosch MB INA Valeo repl.	F 00M 349 828 F 00M 391 104,144 629 150 00 60 F-239356 /.01/.02/.03 588090	17 / 55 x 43.40 8 Grooves M16	0 121 813 003,004,103,104 H10P 220A LI-X H3.1 220 A 013 154 09 02	MB E420 CDI G 350 GL 350 /320 CDI ML 280 /320 CDI R 280 /320/350 CDI 4matic S 320 CDI, -4matic S 420 CDI S 450 CDI
3 5337 1 	Bosch Volvo INA Valeo repl.	F 00M 349 813 F 00M 391 113,139 30667682 F-553392 /.01 588064	17 / 58.40 x 40.62 5 Grooves M16	0 121 615 005,105 0 121 715 008,079,108,179 0 125 711 002,047,158,179 0 125 811 005,020,109,110 EL7 /H7P 150A EL8/H8P /LI-X M2.5 180A LIX 14C2.1 6G9N-10300-HA,HB,HC, 6G9N-10300-HD,-JB,-JD 6G9N-10399-HB 1379701,1388004 31285627 30659131,30659136, 30659341 30667118,30667119, 36000037,36000038, 36001105,36001341, 36001454	Ford Mondeo IV 2.5, -Turnier S-Max 2..5 Volvo C70 II D3 S60 II D3,-D4,-D5,-AWD S80 II 2.4D, -2.5T, S80 II D3,-D4,-D5,-AWD V60 D3,-D5,-AWD V70 III 2.4D, -2.5T, V70 III D3,-D5,-AWD XC60 D3,-Drive XC60 D4,-AWD,-D5 AWD XC70 II 2.4D AWD XC70 II D3 AWD,-Drive XC70 II D5 AWD XC90 D3,D5 2.4/2.5 XC90 I TD5 AWD

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5338 1 	Bosch	F 00M 349 878	17 / 62.70 x 37.70	0 121 615 003,103	Ford Transit FT 300,330,350,430,460
		F 00M 391 108,121,125		0 124 315 033,046	TDCi 2.2/2.4/3.2 l
		F 00M 991 916,939	7 Grooves	0 125 711 005,018,046,049	FT 300,310,330,350,370,410,
	Mazda	U201-18-W10	M16	0 125 711 103,104,133,134	FT 430,460,470 2.2 TDCi,-HDT
	Toyota	27415-0L020		0 125 811 015,016,085,086	TDCi 2.2
		27415-0L040		F 000 BL0 131,132	Land Rover Defender 90,110,130
	NTN	370V1-1		F 000 BL0 1A1,1A3	2.4 Td4
	INA	F-556174.01/.02		F 000 BL0	Ranger 2.2/3.2 TDCi,-4x4
	Valeo repl.	588057		639,6AK,6BG,6CA	Toyota Fortuner 2.4/2.8 Diesel
				B1 90A, B3-110-156A	Hilux II+III 2.5/3.0
		alternative pulley for NTN OAD		EL7 /H7P 150A	Hilux 2.4/2.8 Diesel
				EL8 210A	
				AB39-10300-AD,-AE,-AF	
				AC1T-10300-CA	
				BK3T-10300-EA,-EB	
				CC1T-10300-CA,-CB,-CC,-C D	
				6C1T-10300-CA,-CB,-CC	
				6C1T-10300-CD	
				7H12-10300-AA	
				1404792,1581844	
				1729366,1730987,	
				1738113,1745662,	
				1747017,1800123,1820604	
				5215796	
				UK01-18-300A,-B	
				27060-0L020,-0L040,-0L050,	
				27060-0L060,-0L080,-0L090,	
				27060-0L100,-0L150,-0L170 B	
3 5340 1 	Bosch	F 000 BL9 038	17 / 59.70 x 40.60	0 124 425 037,071,093,111	Dacia Dokker 1.5 dCi
		F 00M 147 821,956		0 124 425 115	Dokker 1.6, -4x4
		F 00M 991 219,313	6 Grooves	0124 525 081,082,139,140,	Duster 1.5 dCi, 90 ,95, 115,-4x4
	INA	F-550213 /.02/.08/.09/.11	M16	0 124 525 208,534,540	Lodgy 1.5 dCi, 1.6
	Valeo repl.	588005		F 000 BL0	Logan 1.5 dCi,-MCV, 1.6 16V
				407,628,703,719,825	Sandero 1.5 dCi, 1.6 16V
				F 000 BL0 4M9,6G17G5,7G6	Nissan Cube 1.5 dCi
				F 000 BL0 8E0	Evalia 1.5 dCi
				B3 90/105/110A, B5 125A	Juke 1.5 dCi
				E6 120A, E8 150A,	Micra 1.5 Diesel-Turbo
				M6E 150A, M6EON 120A	NV200 1.5 dCi
				M8EON 150A	Note 1.5 dCi 83,90,105
				23 10 019 56R	Pulsar 1.5 dCi
				23 10 029 49R	Qashqai 1.5 dCi,
				23 10 045 27R	Tiida 1.5 dCi,-Hatchback
				23 10 050 79R	Renault Clio II 1.5dCi
				23 10 059 33R	Clio III 1.4,-Grandtour
				23 10 085 78R	Clio III 1.5 dCi,-Grandtour
				23 10 090 64R	Clio III 1.6,-Grandtour
				23 10 04E A0A	Duster 1.6,-4x4
				82 00 379 736	Fluence 1.6
				82 00 390 667,675,676	Grand Scenic IV 1.5
				82 00 660 033,034	Kadjar 1.5 cDi
				82 00 728 292	Kangoo II 1.5 dCi
				82 00 992 211	Megane II 1.6 16V
				23100-00Q2J	Megane II Cabrio 1.5/1.6
				23100-1956R	Megane II Grandtour,-Hatchback
				23100-4527R	Megane III CC 1.6
				23100-JD10A	Megan IV 1.5 dCi, -95,
				23100-4EA0A	-115,-Grandtour
					Megane IV 1.5 dCi Grandcoupe
					Mehane IV Grandtour,-Hybrid Assist
					Modus 1.5 dCi,-1.6
					Modus III CC 1.6
					Scenic II 1.5 dCi,-1.6 16V
					Scenic IV 1.5 dCi,-Hybrid Assist
					Talisman 1.5 dCi,-Grandtour
					Thalia 1.5 dCi
					SAIPA Tondar 90 1.6i

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5344 1 	Bosch	F 00M 147 876 F 00M 991 247,287,932 F 00M A47 723	17 / 55 x 40.15 6 Grooves	0 121 715 042,077,142,177 0 124 315 037 0 124 325 141,142,190	Audi A3 1.6/2.0 TDI > 09/2012 A3 3.2 Sportback quattro,-quattro A4 2.0 TDI,-Avant,-Allroad,-quattro
	Valeo O.E.	2604787 2618124 599248	M16	0 124 525 114,146,530 0 125 711 034,081,088, 107,108,129,130, 153,154	A4 2.0 TDI quattro,-Coupè,-Sportback, A5 2.0 TDI Cabriolet,-Coupè,-quattro Sportback,-quattro
	Valeo repl.	588016			A6 2.0 TDI,-Avant,-e,-e Avant
	VW	045 903 119, -A 03G 903 119 B 06J 903 119 A		0 125 811 008,035 F 000 BL0 800,8A0 KCB1 70/90/110A	Q5 2.0 TDI,-quattro TT 3.2 Coupè/Roadster quattro SEAT Cordoba 1.4 TDI
	INA	F-551406 /.01/.02/.03 F-551406.04/.05/.07/.08		BE6 140A E4 110A / E8 140A EL7-HED 150A EL8 Plus 180A M 8E 140A / H8P 180A 2542730,2543568,2606016, 2609876,2616266,2616268 2617860 FG/FGN18T062,079,102,115 FG/FGN18T116,123 FG/FGN20S014,016,022 TG11C017,067,116 TG15C149 03C 903 023 B 03G 903 016 B,-BX,-E,-EX, 03G 903 016 L,-LX,-N,-NX 03G 903 023 F 03L 903 017,-E,-EX,-X 03L 903 023 K,-M 045 903 023 C,-D,-H,-HX 04L 903 017,-D,-DX,-E,-EX,-X 06F 903 023 C.-D,-H,-HX, 06F 903 023 L,-N	Exeo 2.0 TDI Ibiza 1.2/1.4 TDI, -1.9 TDI Ibiza Sportcoupè Leon 1.6/2.0 TDI Skoda Fabia, -Combi 1.4 TDI Octavia 2.0 TDI Praktik 1.4 TDI Roomster 1.4 TDI Superb 1.6/1.9/2.0 TDI 3.6 V6 4x4,-Combi 4x4 VW Amarok 2.0 TDI/BiTDI,-4M California T5 2.0 TDI Caravelle T5 2.0 TDI,-4M Crafter 2.0 TDI Eos 3.2,-FSI Fox 1.4 TDI Golf V 3.2 R32 Golf VII /-Variant 1.6/2.0 TDI Multivan T5 2.0 TDI,-4Motion Passat 3.2 FSI 4Motion,-Variant 4M 3.6 FSI ,-4Motion,-CC 4M 3.6 FSI Variant,-4M 3.6 FSI R36,-Variant Polo 1.4 TDI,-Classic 1.4 TDI Transporter T5 2.0 TDI,-4M

3 5345 1 	Valeo O.E.	593618, 593930	17 / 50 x 36.45	2542524,2542771B,2542952 2542956,2543363,2543412, 2543508,2543570 SG9B052 SG15L012,026 TG11C036,059 TG15C034,056,057,-B,-C,12 1 437415, 439455 668 154 01 02 668 154 02 02 668 154 03 02 012 154 01 02 A6401540202	MB A160 / A170 / A180 / A200 CDI B180 / B200 CDI Vaneo 1.7 CDI Mitsubishi Colt VI 1.5 DI-D Smart ForFour 1.5 CDI
	Valeo repl.	588025			
	Bosch	1 987 945 404	5 Grooves		
	MB	640 150 01 60 / 03 60 / 04 60 640 150 05 60 / 06 60 / 07 60 640 150 09 60 668 155 01 15 / 02 15/ 06 15	M16		
	Mitsubishi	MN960267			
	INA	F-232030.02 /.03/.04/.05/.06 F-232030.07/.09/.10 /.11/.12 F-239809/ .01/.02 /.03 F-553857/ .01/.02./03/.04/.05 F-553857.06/.08/.09 O.E. product Litens 3 5444 1			

3 5347 1 	Valeo O.E.	595210, 595407	17 / 59 x 42.50	0 124 415 038,041,045 KCB2 98A 2542946,2543378 SG9B033 SG10B016 SG12B089,105 TG11C034,041,066,069 77 00 101 274 77 01 477 712 77 11 134 526,564 82 00 019 706 82 00 030 635 82 00 385 098 82 00 386 806 82 00 438 148 82 00 537 415 82 00 660 040 82 00 667 608	Dacia Duster 1.5 dCi Lodgy 1.5 dCi Logan 1.4i Logan 1.5 Diesel Sandero 1.5 dCi / 1.4 / 1.6 Nissan Almera 1.5 dCi Kubistar 1.5 dCi Micra III 1.5 dCi Note 1.5 dCi NV200 1.5 dCi Tiida 1.5 dCi Renault Clio II 1.4 / 1.5 dCi Fluence 1.5dCi Grand Scenic 1.5 dCi Kangoo 1.5 dCi / 1.4/ 1.6 Laguna I +II 1.6 Megane I+II+III 1.4/1.5 dCi//1.6 Scenic I+II+III 1.4/1.5dCi/1.6 Thalia I+II 1.5 dCi
	Valeo repl.	588004, 588023, 588110			
	Bosch	F 00M 147 906 F 00M 992 723 1 987 945 414 kit	6 Grooves M16		
	Renault	77 00 110 616 77 01 477 689 82 00 548 796			
	INA	F-550181.03/ .04/.05 F-557755 Replacement for 3 5303 1 Rubber Clutch			

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5348 1	Valeo	595239	17 / 55 x 52.30	440053	MB G 320/350 CDI
	Valeo repl.	588093		439583	GL 320/350 CDI
	MB	642 150 07 60	8 Grooves	642 154 0502	ML 280/300/320/350 CDI
	INA	F-551657.01/.02/.03/.04/.05	M16		R 280/300/320/350 CDI
	Pulley for	Bosch Alternator see:	3 5312 1		
3 5351 1	Hitachi	GD2 18509	17 / 54 x 40.30	23100A4400	Nissan X-Trail 2.0 / FWD
	Nissan	23151-EN20A		23100A4420	Tiida 1.8
	INA	F-551034 /.01	6 Grooves	23100AU400	
			M16	23100AU420	
				23100AU424	
				23100EN20B	
3 5353 1	Melco	A628X92071	17 / 65 x 39.00	A003TB4981	Mazda 3 2.0/2.2
	Mazda	RF5C-18-330		RF5C-18-300	5 1.6/2.0
		RF5C-18-W11	8 Grooves	RF5C-18-W11	6 2.0/2.2
		RF5C-183-30A	M17	90A	CX-7 2.2
	Mitsubishi	A6 28X9 2071			MPV II 2.0
	INA	F-236001 /.01/.02			
	Valeo repl.	588053			
3 5355 1	Denso	021040-1400	17 / 65.40 x 37.50	50500728	Alfa 159, -Sportwagon 2.4 JTDM
		021040-1570		104210-2780	Brera 2.4 JTDM
	FIAT	773 641 48	5 Grooves	104210-5020, -5021	Spider 2.4 JTDM
	INA	F-239912.01/.02/.03	M14	063377015010	FIAT Croma 2.4 D Multijet
	Valeo repl.	588098		63377015	
3 5356 1	Denso	081020-0010	15 / 65.50 x 37.47	100213-2940, -2950	Hyundai Accent I+II 1.5 CRDi
		081020-0011		100213-2980, -2990	Getz 1.5 CRDi
	Hyundai	37322-27500,-27501	6 Grooves	100213-2991, -2993	Matrix 1.5 CRDi
		5-021040-108	M14	102213-2993	
	INA	F-233106.1/.2/.03/.04/.05/.06			
	Valeo repl.	588076			
3 5357 1	Denso	121041-1140	17 / 58 x 40.90	101210-0160,-0161	Alfa 159, -Sportwagon 1.9/2.0 JTDM
	FIAT	773 639 48		51727338	Brera 2.0 JTDM
	Saab	12 759 596	6 Grooves	51727339	MiTo 1.6 JTDM
	INA	F-238822 /.01/.02	M17	633 215 07	Spider 2.0 JTDM
	Valeo repl.	588045		633 218 59	FIAT Bravo II 1.4/1.6/1.9
				633 770 04	Croma 1.9, Doblo 1.6/2.0
				MAN7004	Idea 1.6/2.0, Linea 1.6
					Punto 1.6/1.9, Stilo 1.9
					Ducato 2.0
					Lancia Musa 1.6/1.9 Diesel
					Saab 9-3 1.9, 9-5 1.9

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5358 1 	Melco INA Valeo repl.	A252C54375 F-550379.02 588061	17 / 59.70 x 44.80 6 Grooves M16	A2TC0982 82 00 468 131	Dacia Logan 1.5 dCi Sandero 1.5 dCi Renault Clio II 1.5 dCi Kangoo 1.5 dCi Twingo 1.5 dCi
3 5360 1 	John Deere Iskra INA Litens	AL158161 AL161112 AL166835, -836 F-233379.01/.02 920650	17 / 61 x 38.7 8 Grooves M16	AL111675 AL114092 AL166645 AL166646 RE204426 IA 1052 90/115/150A	Tractor 6020,6029 4/6 cyl. Serie-6 6210R, 6230, 6430
3 5362 1 	Denso Italy FIAT Bosch GM/Saab Opel Suzuki VM Motori INA Valeo repl.	8362516 9 948 513 9 949 129 9 951 269 1 987 945 403 93182514 1204413 31171-79J00 000 MSY83625-1600 F-554053.01/.02 588009 long version of 3 3540 1 usable w/o. distance ring	17 / 65.5 x 40.40 6 Grooves M17	102211-8270 102211-8640,-8641,-8650 102211-8651,-8660,-8661 467 744 30 467 822 13 468 090 68 633 219 40 633 770 05 633 774 91,-92 735 015 91 735 032 35 MAN7491,-7492	Alfa 145 1.4 146,147 1.9JTD 156 1.9JTD/2.4JTD 159 JTDM 166 2.4 JTD GT 1.9 JTD Cadillac BLS 1.9 D FIAT Brava 1.9 JTD Bravo I 1.9 JTD, TD Bravo II 1.4, 1.6D Multijet 1.9 D Multijet Croma 1.9 D Multijet Doblo 1.9 D/JTD Idea 1.9 JTD Marea 1.9/2.4 TD/JTD Multipla 1.9 JTD Palio 1.9 D/JTD Punto 1.6/1.9 JTD Seidici 1.9 D Multijet Stilo 1.9 D/JTD Lancia Delta III, Lybra, Musa, Thesis 1.6/1.9/2.0/2.4 JTD Opel Astra H 1.9 CDTI Signum 1.9 CDTI Vectra C 1.9 CDTI Zafira B 1.9 CDTI Saab 9-3 1.9TiD 9-5 1.9TiD Suzuki SX4 1.9 DDiS
3 5366 1 	Valeo DB INA Valeo repl.	593977 266 155 01 15 F-238419.02 F-239973 /.01/.02/.03/.04/.05 588109	17 / 52 x 36.45 5 Grooves M16	DB 266 154 09 02 TG11C021,035,074 115A	MB A (W169) 150,170,180,200 B (W245) 150,170,180,200

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5373 1 	Denso FIAT INA Valeo repl.	121041-1440 773 646 16 F-558432.02 588111	17 / 58.12 x 39.80 5 Grooves M17	51718502 51788658 51859043 51854903	Alfa Giulietta 1.4 TB >04/2010 MiTo 1.4,-TB / 1.6 JTDM >09/2008 FIAT 500,-C 0.9 >09/2009 Bravo II 1.4/ 1.4 16V/ T-Jet >04/2007 Doblo,-Cargo 1.4 Natural Power Grande Punto 1.4/ 1.4 16V,Abarth, Natural Power 1.4 T-Jet Linea 1.4 T-Jet Panda 0.9, -4x4 Punto 1.4/ 1.4 16V,-Abarth, -Natural Power, T-Jet Punto EVO 1.4/ 1.4 16V,-Abarth, -Natural Power Lancia Delta III 1.4/ 1.4 16V >09/2008 Lancia Delta III 1.6 D Multijet >07/2010 Ypsilon 0.9 Twinair >05/2011
3 5374 1 	Valeo O.E. Valeo repl. MB Jeep INA	593960 588049 642 150 03 60 642 150 06 60 05175811AA F-239808/ .01/.02/.03 F-239808.04 /.05/.06	17 / 55 x 49.30 7 Grooves M16	2542969C,2542989C 2543289, TG17C028,030,030B 439546 A6421540202 A6421540402 04801250AA,-AB,-AC,AD	Chrysler 300C 3.0 CRD Jeep Commander 3.0 CRD Grand Cherokee III 3.0 CRD MB C 320/350 CDI CLK 320 CDI CLS 320/350 CDI E 280/300/320/350 CDI G 320/350 GLK 320/350 CDI GL 320/350CDI ML 280/300/350 CDI R 350 Sprinter 218,219,318,319 419,518,519 Viano 3.0 Vito 120/122
3 5376 1 	Mitsubishi INA	A252C52775 JK58A01635A F-550426	17 / 59 x 37.90 6 Grooves M17	A004TJ0084,A,-B,-C 180A 5705 AX,-EE 9646065180	Alfa 159 Sportwagon 1.8 MPI Citroen Berlingo 1.6 C4,C5,C6,C8 1.6/2.0/2.2 Jumpy 2.0/2.2 HDi Fiat Scudo, Ulysse, Phedra 2.0/2.2 D / JTD Peugeot 407,308,607,807 2.0/2.2 HDi Expert 1.6/2.0/2.2 HDi Partner 1.6/2.0/2.2 HDi
3 5380 1 	Bosch GM Opel INA	F 00M 147 875 F 00M 991 246 55558734 1204419 F-552861 Replacement for	17 / 61 x 37.70 5 Grooves M16 LITENS 3 3572 1	0 124 425 048,061 E6 120A, M6E 125A 13 229 989 93 190 894	Opel Signum 2.0Turbo/2.2direct Vectra C 2.0Turbo/2.2direct
3 5381 1 	Bosch GM Opel INA	F 00M 147 880 F 00M 991 251 55560294 1204484 F-553322 /.01	17 / 59.10 x 40.15 5 Grooves M16	0 124 425 060 M6E 120A 93188158 13 222 933 62 04 218	Opel Astra H 1.6,-Caravan,-Turbo,-Turbo Caravan 1.6 Turbo GTC,-Turbo TwinTop 1.6i Turbo Twin Top 1.8, 1.8i,-Caravan,-Turbo,-TwinTop Corsa D 1.6i OPC Turbo,-Turbo Meriva 1.6 Turbo Vectra C Caravan 1.9 CDTI Zafira B 1.6/1.8 CNG Turbo

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5384 1 	Bosch FIAT Ford INA Valeo repl.	F 00M 349 877 F 00M 391 107,118,120 F 00M 599 403 773 640 82 773 669 57 F-554766 /.01 588033	17 / 64 x 36.30 6 Grooves M16	0 121 615 002 0 125 711 001,017,058,059, 711 097,098,101,102 711 131,132 0 125 811 013,014,021,029 811 083,084 H7P/EL7 150A, EL8 180A 9658 144 680 9659 918 080 9674 987 580 9676 143 580 9677 608 580 9678 867 980 AC1T-10300-BA BK2T-10300-BB,-DA,-DB CC1T-10300-BA,-BB,-BC,-B D 6C1T-10300-AA,-AB 6C1T-10300-BA,-BB, 6C1T-10300-BC,-BD, 6C1T-10300-CA,-CB,-CC 7H12-10300-AA 1404791, 1404792 1581843, 1581844 1712779, 1745661 1797966 5705 EA	Citroen Jumper 2.2 HDi FIAT Ducato 11/15/17 Multijet 2.2 JTD Fiorino 1.4 Qubo 1.4 Ford Transit FT 260/280/300 2.2 TDCi FT 330/350 2.2 TDCi Transit Euroline, -Nugget, Tourneo 2.2 TDCi Peugeot Boxer 2.2 HDi
3 5385 1 	Bosch Volvo INA	F 00M 349 823 F 00M 391 124 30667980 F-557564	17 / 61 x 36.10 5 Grooves M16	0 121 615 014,114 0 125 711 014,023,040, 0 125 711 048,053 EL7 / H7P 150A 30773111 31288879,31288880 36000207,36000613 36001497 AM5T-10300-SA 6M5T-10300-SA 1541451	Ford Kuga 2.5i 4x4 Volvo C30 2.4i, C30 D3,-D4,-D5,-T5 C70 II 2.4,-D,-i Cabrio, D4,-D5,-T5 Cabrio S40 II 2.4,-2.4i,-2.5i,-D3,-D4,-D5 2.5 T5,-AWD S60 II 2.0 T4 V40 II D3,-D4,-T5 CC 2.0 D3,-D4,-T4,-T5,-AWD V50 2.4, -2.4i, D3,-D5,-T5,-T5 AWD V60 2.0 D4 AWD,-T5
3 5386 1 	Bosch BMW INA	F 00M 349 824,899 F 00M 391 158 F 00M 991 260 0 121 C00 401 12 31 7 560 678 F-554007.02 /.03	17 / 53.30 x 34.40 7 Grooves M16	0 121 715 016-018 0 121 715 117 H8P 180A 12 31 7 542 351 12 31 7 550 469 12 31 7 557 789 12 31 7 558 219 12 31 7 582 699 12 31 7 560 985 12 31 7 560 986	BMW 116i, 118i, -Cabrio 120i,-Cabrio /135i,-Cabrio,-Coupe 316i, -Coupe, 318i, -Touring 320i, -Cabrio, -Coupe, -Touring, x-Drive 335i, -Cabrio, -Coupe, -Touring 335xi, -Coupe, -Touring 520i, -Touring 535i, 535xi, -Touring,-xDrive M Coupe X5 3.0 si,-xDrive 30i
3 5387 1 	Bosch BMW PSA INA	F 00M 349 870 OAP F 00M 349 859 solid F 00M 391 131 solid F 00M 391 140 OAP 12 31 7 561 556 solid 12 31 7 575 518 OAP F-560565	17 / 55 x 40.00 6 Grooves M16 better choice for solid Pulleys F 00M 349 859 and F 00M 391 131	0 121 615 012,027,127 0 125 711 011,078 H7P 151A EL7 150A FG15T044,-072 7575650 12 31 7 553 009 12 31 7 562 388 12 31 7 574 365 12 31 7 575 650,872,873 12 31 7 576 550 12 31 7 604 782 12 31 7 613 445 12 31 7 794 970 12 31 7 806 779 5702 G3,-H9,-L3 5705 JG,-KF,-N3 V7 553 00980 V7 574 36580 V7 577 12180	Mini Cooper,-Cabrio,-Clubman, Cooper Countryman,-Coupe, Cooper Roadster, Paceman Cooper S,-Cabrio,-Clubman, Cooper S Countryman,-Coupe, Cooper S Roadster One,-Cabrio,-Clubman, One Countryman Citroen Berlingo 1.6i 16V VTi C4 1.6 THP,-Coupe C5 1.6 THP,-Tourer DS3/DS4/DS5 1.6 THP Peugeot 207 1.6i,-RC,-SW RC,-THP 207 CC 1.6i,-THP 308 1.4 VTi,-SW 308i 1.4,-SW 308 1.6i,-SW,-THP,-THP SW 308 CC 1.6i,-THP 508 1.6 THP/VTi 3008 1.6i 5008 1.6i,-THP

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
					Partner 1.6i RCZ 1.6i THP
3 5388 1	Bosch	F 00M 349 869 F 00M 591 114 F 00M 599 441,500	17 / 59 x 36.10 6 Grooves	0 121 615 017 0 124 325 122 0 124 525 064,125	Citroen Jumper 3.0 HDi FIAT Ducato 11/ 15 160 Multijet 17 140 Natural Power
	Dayco FIAT IVECO Porsche PSA INA	ALP2364, TA436 773 672 53 504 0887 96 9A160395501 574087 F-550532/ .01/.02 F-556500/ .01	M16	0 125 711 039,083,111,112, 117,118 0 125 811 039,040,061,062 101,102 F 000 BL0 777,778 C5 150A E4 110A E8 140/150A EL8 210A H7P 150A 504 0578 13 504 0871 83 504 2041 73 504 3851 37 504 3851 38 5801580939 5801580941 5801671985 5801872335 9A160301201,801,802 9A1 603 012 00 9A1 603 014 00 9A2 603 018 00 5705 EH,-KL,-KN	17 140 Natural Power 17 160 Multijet Maxi 17/ 20 160 Multijet Iveco Daily 35 C 13,14,15,17,18 35 S 14,15,17,18 40 C 14,15,17,18 40 S 16 45 C 15,18 45 S 14,16, 50 C 14,15,17,18 55 C 16 55 S 17,18 60 C 15,17,18 65 C 14,15,17,18 70 C 14,15,16,17,18 Iveco Massif 3.0 Scudato 70 C 16 Multicar Fumo 3.0 Peugeot Boxer 3.0 HDi Porsche 911 3.4 Carrera,-4,-Black Edition 3.4 Carerra Cabriolet,- 4 3.4 Cabriolet,-$ Black Edition 3.4 Targa 4 911 3.6 Carrera,-4 3.6 Carrera Carbriolet,-4 3.6 Targa 4 911 3.8 Carerra GTS,-4 GTS,-GT3 3.8 Carrera Cabriolet,- 4 GTS 3.8 S Carrera,-4 3.8 S Carrera Cabriolet,-4 3.8 S Targa 4 3.8 Sport Classic,-Targa 4 GTS 3.8 Turbo 4,-Cabrio,-4,-Coupe 3.8 Turbo S 4,-Cabriolet,-4 911 Speedster 3.8 Cabriolet 911 4.0 GT3 RS Boxster 2.9,-3.4 GTS,-S,Spyder 3.4 Cayman 2.9,-3.4 GTS,-R,-S 3.8 GT4
NEW **3 5389 1**	INA Mazda Nissan	F-238823.04/05 RFC-18330 RFC-18W11 23100-HA00A	17 / 65 x 45.72 (2x4) 8 Grooves M17		Hyundai Terracan 2.9 CRDi 4WD Kia Carnival I+II 2.9 CRDi/TDi
					

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5390 1 	Denso FIAT Bosch GM Opel INA Valeo repl.	121041-0580 773 647 21, 773 647 23 1 987 945 418 93192215 6204229, 6204286 F-557928/ .01 588012 Replacement for LITENS 3 3596 1	17 / 59 x 39.40 6 Grooves M17	101210-0950,-0951,0960, 101210-0961,-0970,-0971, 102211-8610,-8620,-8630 2542670,2542850,2542851, 2542861,2542883,2542884, 2543477,2543478,2543481, 2606333,2606334,2607176 TG8S013,014,016,023 TG9S010,015,016,021,022, TG9S036,038,063	Alfa MiTo 1.3 JTD(M) Chrysler Ypsilon 1.3 Citroen Nemo 1.3 HDi FIAT 500 Doblo,-Cargo 1.3 MultiJet Fiorino 1.3 MultiJet Grande Punto 1.3 MultiJet Linea 1.3 MultiJet Panda 1.3 MultiJet Punto,-Evo 1.3 Multijet Qubo 1.3 MultiJet Lancia Musa,Ypsilon 1.3 MultiJet Opel Agila A 1.0/1.2 Twinport 1.3 CDTI Astra G/H 1.2 i 1.3 CDTI,-GTC CDTI 1.4 Caravan,-GTC,-Twinport Combo C/D 1.3,- CDTI Corsa C/D 1.0/1.2 i, 1.3 CDTI Meriva A/B 1.3 CDTI Tigra B 1.3 CDTI Twintop Peugeot Bipper 1.3 HDi
3 5391 1 	Valeo O.E. Valeo repl. Bosch MB INA	2604126 2604640 2610374 599105 588031 1 987 945 411 159 150 00 60 278 150 00 60 646 155 01 15 F-552901.02 /.03/.06	17 / 55 x 45.75 6 Grooves M16	2543248,2544306,2543444, 2543462,2543498,2605299, 2605301,2605420,2605421, 2607384,2608896,2609600 2609601,2611131 FG15T036 FG18S012,047,061,073 FG23S039 TG12C063 TG15C130,131,133 TG17C041,061 TG23C017,022 439585,439619 440057 646 154 01 02 646 154 08 02 646 154 09 02 646 154 11 02	MB C 180/200/220/250/350 d,-CDI,-CGI,-BlueTec CL/CLS 63AMG Coupe CLS 220/250 d,-CDI E 200/220/250 CDI,-CGI E 300/320/350/400 Coupe E,-G,-GLE,-GLS 63,-S AMG GL 400 4Matic,-63 AMG GLC 220d,-250d GLE 250d, -4Matic GLK 200/220/250 CDI GLK 300 4-Matic, 350CGI ML 250/300/350/400,-CDI ML 63 AMG S 500, -63AMG SL 350/400,- 63AMG SLC 250d SLK 200/250/350 SLS AMG, -GT 6.2 Sprinter 209-516 CDI Viano CDI 2.0/2.2 Vito 109,110,111,113 115,116 CDI
3 5392 1 	Valeo O.E. Valeo repl. MB INA	595258 588052 271 155 02 15 F-557311 /.01	17 / 60 x 49.75 7 Grooves M16	440127,440128 271 154 14 02 271 154 15 02	DB C 160 Sportcoupe Kompressor C 180 Kompressor,-Kombi,-Sportcoupe C 200 Kompressor,-Kombi C 200 CGI Kompressor,-Kombi C 230 Kompressor,-Kombi C 250 CGI,-Kombi CLC 160, 180, 200 Kompressor CLK 200 Kompressor,-Cabriolet CLK 200 CGI,-Cabriolet E 200 CGI,-Kombi E 250 CGI,-Kombi SLK 200 Kompressor Cabriolet

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5393 1	Bosch	F 00M 991 192	17 / 61 x 35.00	0 124 315 019,027	Ford Transit 2.4 TD,-TDE,-TDI,-TDCi
		2 008 600 027		0 124 325 100	FT 260,280,300,310,
	INA	F-563432	7 Grooves	E4 110A	FT 330,350,430
			M16	YC1T-0300-BC,-BD,-BE,	
				YC1T-0300-BG,-BH	
		Replacement for		2C1T-10300-BA	
		LITENS 3 3562 1		4098414, 4461712	
				437690	
				1516508R	
3 5394 1	Denso	021040-1070	15 / 65 x 41.20	101211-4720	Toyota Hiace IV
	Toyota	27415-0L010		102211-5600,5670	Hilux II+III
		27415-0L030	7 Grooves	104210-8020,9011	Land Cruser
		27415-30020	M14	27060-0L010,-0L021	2.5/3.0 D
	NTN	214V1-1		27060-30020,-30030,-30050	
	INA	F-567525		102210-2810	
	Valeo repl.	588082			
			alternative product	3 5434 1	
3 5395 1	Denso		15 / 64.40 x 39.90	101211-5660	Toyota Yaris 1.4 D-4D
	Toyota	27411-33050		102211-5660	Yaris Verso 1.4 D-4D
		27415-33010	5 Grooves	27060-33020	
	NTN	DJA 1893 IR	M14	70 A	
	INA	F-568860			
	Valeo repl.	588097			
		alternative product			
		for NTN-Type			
3 5396 1	Denso		17 / 59 x 42.05	104210-3511-3513,-3521,-35	Alfa Giulietta 1.8 TBi,-2.0 JTDM
	Bosch	1 987 945 415		23	FIAT Doblo,-Cargo 1.6/2.0 MultiJet
	Ford		6 Grooves	1229258,1255712,1477737	Ducato 115 MultiJet
	Mazda		M14	3M5T-10300-PB,-PC,-PD	Ford C-Max 1.6 /2.0 TDCi
	Volvo	8603182,8666579		3M5T-10300-YC,-YD,-YE	Fiesta VI 1.6 TDCi
	Koyo	DCA 1834 IR		633 219 36 ,633 774 16	Focus II 1.6/2.0 TDCi,-Turnier
	INA	F-568861, F-565229		Y601-18-300	Fusion 1.6 TDCi
	Valeo repl.	588011		30667067,30667068	Kuga 2.0 TDCi,-4x4
				30795422, 30795423	Mazda 3 1.6 MZ/MZR-CD,-Hatchback
		alternative product		36000598, 3600599	Opel Combo 1.6/2.0
		for Koyo-Type			Volvo C30 1.6/2.0 D
					C70 II 2.0 D Cabrio
					S40 II 1.6/2.0 D
					V50 1.6/2.0 D
					V70 III 2.0 D
3 5397 1	Denso		17 / 53 x 44.60	104210-3760,-3761,-3762,	Ford C-Max 2.0
	Ford			104210-3821,-5770	Focus C-Max 1.8
	Koyo	WCPN36RCX,-DX	6 Grooves	3M5T-10300-NB,-NC	Focus II 1.8/2.0
	INA	F-570680	M14	3M5T-10300-VB,-VC,-VD	Galaxy 2.0
	Valeo repl.	588054		1S7T-10300-CB,-CC,-CD	Mondeo III 1.8
				1120213,1140694,1151213	S-Max 2.0
		alternative product		1256552	Volvo C30 1.8/2.0
		for Koyo-Type		36002574, 36002575	S40 II 1.8/2.0
				8603271, 8603272	V50 1.8/2.0

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5400 1		Eurogrip-Coupling EG1	62.2 / 78.5 x 35		
	VW Litens LUK	070 903 327 C,-D 953710 535 0185 10	fits Bosch Pulley 3 5318 1 F 00M 391 119,300 Pulley Kit see 3 5401 1		
3 5401 1	Bosch	Pulley Kit VW	17 / 76 x 33.60	0 121 615 013,025,026, 0 121 615 029,126,129 0 121 715 004,033,104,133 0 124 615 031 0124 625 013,018 H7P 150A / H8P 180A LIX 14C2.1 NCB2 150A, P10 180A 070 903 024,-A,-B,-F,-G,-H 3D0 820 805 E 740 820 805 E,-F	VW California T5 2.5 TDI,-4 M Caravelle T5 2.5 TDI,-4 M Multivan T5 2.5 TDI.-4 M Phaeton 5.0 Touareg 2.5 RS TDI Transporter T5 2.5 TDI,-4 M Climate Compressor 2.5 l Model AXD,AXE,BLJ
	VW Delphi LUK	Pulley 070 903 201 C,-E EG 1 070 903 327 C,-D 07Z 903 021 C,-F 535 0186 10 (535 0118 10 + 535 0185 10) IKA 3 5318 1 + 3 5400 1	no groove w/o. dust cap		
3 5410 1	Bosch INA	F 00M 147 999 F 00M 991 172 F-232369/ .02/.03/.09 F-232369.11	17 / 57.50 x 33.00 6 Grooves M16 distance from alternator to first groove 6.50 mm see also 3 3573 1 distance from alternator to first groove 8.0 mm	0 124 525 035 0 124 615 027 E8 / NCB2 150A FIAT 9646 065 480 9646 321 880 PSA 57055 AA,-AS 96 408 787 96 463 218	Citroen Berlingo 1.6 HDi, 1.9 D C2 1.4/1.6 HDi C3 1.6 HDi,-Picasso,-Pluriel 1.4 HDi C4 1.6 HDi,-Coupe C4 2.0 HDi,-Coupe,-Picasso C5 1.6 HDi,-Break,-Tourer C5 2.0 HDi,-Break,-Tourer C5 2.2 HDi,-Break C8 2.0/2.2 HDi Evasion 2.0 HDi Grand C4 Picasso 1.6/2.0 HDi Jumper 2.0 HDi, 2.2 HDi Jumpy 1.6 HDI,-1.9 Diesel,-2.0 HDi Xsara Picasso 1.6 HDi FIAT Ducato 11/15 2.0 JTD Scudo 1.6 D Multijet,-1.9 D,-2.0 D Ulysse 2.0/2.2 16V JTD Lancia Phedra 2.0/2.2 JTD 16V Peugeot 206 1.4/1.6/2.0 HDi, -SW 206 CC 1.6 HDi / 1.4 HDi 207 1.4 HDI,-1.6 HDi,-SW, CC 307 1.6/2.0 HDi,-Break,-SW,CC 308 1.6/2.0 HDi,-SW, CC 2.0 HDi 406 1.6/2.0/2.2 HDi,-Break, -Coupé,-SW 407 1.6/2.0 HDi 607 2.0/2.2 HDi 806 2.0 HDi 807 2.0/2.2 HDi 1007 1.4 HDi 3008 1.6 HDi 5008 1.6 HDi Boxer 2.0/2.2 HDi Expert 1.6 HDi,-1.9 Diesel,-2.0 HDi Partner 1.6/1.9/2.0 HDi Renault Megane 1.6i 16V GNC -Grandtour 1.6 16V Megane II 1.6 16V
					

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5411 1 	Mitsubishi Nissan Bosch INA Valeo repl.	A252C564FE 23151-EB301 23151-EB30A 1 987 945 410 F-552386.01 588069	17 / 69 x 39.50 7 Grooves M17	A3TG2681 A3TJ0781, -AE,-ZE 23100-EB31B 23100-EB310 23100-EB315 150A	Nissan Cabstar 28.11 / 35.13 / 45.13 Murano 2.5 4x4 Navara 2.5 dCi -4WD Navara Pickup 2.5 Diesel Pathfinder 2.5 dCi
3 5414 1 	Valeo Valeo repl. Honda Hyundai/KIA INA	595286 588043 37322-2A000 37322-2A110 F-236071.02 /.05	17 / 61 x 40.30 5 Grooves M16	439607,440123 440268 TG12C033 2543370, 2655475 37300-2A100,-110,-500	Hyundai Accent II, Elentra, Matrix 1.4/1.5/1.6 Getz i10,-i20,-i30,-i40 1.7 KIA Ceranto, Pride Cee´d 1.6 Picanto, Rio II+III, Soul 1.5/1.6 CRDi Venga 1.4/1.6
3 5416 1 	Melco PSA INA 	 F-560968 for Melco Units only for Valeo Units M16	17 / 54.70 x 41.80 6 Grooves M17 use 3 5419 1	A003TG3691ZE A003TG5281 A,-ZE A005TG0881ZE 440174 5702 J0,-J3 5705 KG,-KQ 120 A	Citroen Berlingo 1.6 VTi C3 II 1.4/1.6 VTi C4 1.6 VTi/THP C5 1.6 VTi/THP DS3/DS4 1.6 VTi/THP Peugeot 207,208,308 1.4/1.6 508 1.6 3008 1.6 5008 1.6 Partner 1.6
3 5417 1 	Melco Nissan INA Valeo repl.	A252C55875 A252C558FE 23151-JG71B F-552305 588063	17 / 53.30 x 38.30 7 Grooves M17	A002TX0481 A003TJ2481,-ZE A003TJ3881 A003TX0481 A004TJ0282,-ZE A004TJ0381,382 A004TJ0982 23100-00Q3E 23100-JD71A 23100-JG71A,-B 77 11 368 888 82 00 404 465 82 00 571 531 82 00 654 785,789 82 00 960 536,538 23 10 00 24R 23 10 018 22R 93168346	Dacia Dokker 1.2 TCe Logan Express 1.4 Lodgy 1.2 TCe Nissan Qashqai 1.6/2.0 dCi X-Trail 2.0 dCi NV 400 2.3 dCi Opel Movano B 2.3 CDTI Renault Espace IV 2.0 dCi Koleos 2.0 dCi Laguna III 2.0/3.0 dCi Latitude 2.0/3.0 dCi Master III 2.3 dCi Megane III 1.2/1.4 TCe -2.0 dCi Scenic III 1.2/1.4 TCe -2.0 dCi
3 5418 1 	Melco Mitsubishi Ford Mazda Subaru INA Valeo repl.	A252C574FD A628X92171 1800-A061 1800-A313 LF18-18-330,-A LW18-18-W11,-A 23750-AA070 F-238163 /.01/.02/.03/.04 F-552562 F-577572 588087 Replacement for 3 5332 1	17 / 59 x 37.60 6 Grooves M17	A002TJ0881 A002TX0881 A002TX1981ZT A003TG0081,-A A003TG2881 A003TG3181 A003TJ0181ZC,-0182 A003TL0081 A004TJ0181,-ZC A004TJ0182,-ZC,-ZCKD 4W73-10300-AC 4W7Z-10346-AC 6W7T-10300-AB 6W7Z-10346-AA FW73-10346-AC LF18-18-300 Z668-18-300,-A 1800A053, 1800A121, 1800A155, 1800A288 23100-3HD1A 23700-AA78A 23700-AA790	Citroen C-Crosser 2.4 Mazda 3 1.6 6 1.8(2.0/2.3 Mitsubishi ASX 1.8 Lancer 1.8/2.0 Outlander II 2.0/2.4 Nissan Micra IV 1.2 Peugeot 4007 2.4

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5419 1 	Valeo O.E. Valeo repl. BMW INA for Valeo Units only for Melco Untis M17	2605074 588048 12 31 7 576 515 F-556533.01	17 / 54.70 x 41.05 6 Grooves M16 use 3 5416 1	2605106,-A,-B,2605290, 2612380 TG12C059,061,120 TG12C021,59,061,120 439617,440174 5702 JO 5705 KG 12 31 7 576 513,514 12 31 7 615 484 12 31 7 619 254	Citroen Berlingo 1.6 VTi C3 II 1.4/1.6 VTi C4 1.6 VTi/THP C5 1.6 VTi/THP DS3 1.6 VTI/THP DS4 1.6 VTI/THP Mini One, Cooper, -S Cabriolet, Coupe Clubman Peugeot 207 1.4/1.6 208 1.4/1.6 308 1.4/1.6 3008 1.6 508 1.6 5008 1.6 Partner 1.6 RCZ 1.6
3 5430 1 	Bosch Ford Volvo INA	F 00M 349 903 F 00M 391 150 31285489 31285489 F-561957 /.03/.04	17 / 63 x 51.00 6 Grooves M16	0 121 615 032,132 0 121 715 058,158 0 125 711 024,045,069 0 125 711 105,106 0 125 811 006,034,091,092 EL7 150A / EL8 180A H7P 150A / H8P 180A 9G9N-10300-AA,-BA,-BB BG9T-10300-AB BJ32-10300-CA,-CB,-CC 1682130, 1799802 30659675,31260072, 31260073,36001811, 36002584, 36002650 LR028121 LR067840	Ford Galaxy 2.0 EcoBoost SCTi Mondeo IV 2.0 EcoBoost SCTi S-Max 2.0 EcoBoost SCTi Volvo S60 II 2.0T,-T5 S80 II 2.0T,-T5 V60 2.0T,-T5 V70 III 2.0T,-T5 XC60 2.0 T,-T5 Jaguar XF 2.0, XJ 2.0 LRG Discovery Sport Si4 Freelander 2 Si4 AWD Range Rover Evoque 2.0 Si4 AWD
3 5431 1 	Bosch VW INA	F 00M A47 700 F 00M 349 835 F 00M 991 278 F 00M 992 709 06E 903 119 L,-R F-558658 /.01/.02	17 / 70 x 38.50 6 Grooves M16	0 121 715 022,050,075,078 0 121 715 122,150,178 0 124 325 078 0 124 525 508 E4 120A E8 155A / H8P 180A 06E 903 016 M,-MX,-T,-TX 06E 903 018 H,-HX 06H 903 017B	Audi A6 2.4,-Avant,Avant quattro,-quattro 2.8 FSI,-Avant,-Avant quattro,quattro 3.0 TFSI Avant Allroad,-quattro 3.2 FSI,-quattro Allroad 3.o TFSI A6L 3.0i Turbo
3 5435 1 	Valeo Bosch FIAT Ford Mazda PSA Volvo INA	2603530 1 987 945 405 773 634 68 31285818 F-236591.05/.07/.08	17 / 59 x 38.30 6 Grooves M16 fitting measure 14.4 mm Attention! similar to 3 3579 1 (fitting measure 16.0mm)	FG18S017,-027,-048,-095 SG10B048 TG9B026,-044,-049,-068 TG10B013,-024 TG15C020,-028,-038,-053, TG15C103,-118,-134,-135, TG15C189 437471, 440199 2542693A, 2542928A 2542938A, 2543428A 2543457A 71733552, 71748885, 71749232 96 430 016 80 96 463 217 80 96 496 112 80 96 552 960 80 96 557 337 80 96 615 448 80 96 636 479 80 96 640 574 80 96 640 742 80 96 656 177 80 96 780 488 80 96 780 494 80 5702 H7,-J4,-J9,-K9 5705 AS,-CS,-EY,-J4 5705 KC,-KR,-KV 8V21-10300-AB,-BB	Citroen Berlingo 1.6/1.9/2.0 C2, C3 I+II 1.4/1.6 C4 1.6/2.0 C5 1.6/2.0/2.2 C6 2.2 C8 2.0/2.2 DS3, DS4 1.4/1.6/2.0 Jumper 2.0/2.2 Jumpy 1.6/1.9/2.0 Nemo 1.4 FIAT Ducato 2.0 Scudo 1.6/1.9/2.0 Ulysse 2.0/2.2 Ford Fiesta V+VI 1.4/1.6 Lancia Phedra 2.0/2.2 Mazda 2 1.4/1.6 3 1.6 Peugeot 107, 206, 208, 301 307,308,406,407 508,607,807,1007 2008, 3008 4008, 5008 Bipper, Expert, Partner 1.2/1.4/1.6/2.0/2.2 Suzuki SX4 1.6

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				AV6N-10300-GC Y402-18-300 Y405-18-300 Y406-18-300 31400-69K00	
3 5436 1	Denso Toyota INA NTN Valeo repl.	021040-1100 021040-1410 27415-33020 F-579125 328V2-2 359V1-1 588115 alternative product for NTN-Type	17 / 66.40 x 39.90 5 Grooves M14	102211-2780 104210-4450 27060-33030 27060-33040 90A	Toyota Yaris 1.4D-4D Yaris Verso 1.4D-4D Echo Liftback 1.4D-4D
3 5438 1	Bosch GM Opel INA	F 00M 992 718 93185744 13266813 1204184 F-553240 /.01	17 / 59 x 34.66 5 Grooves M16	0 124 425 085,087 M6E 100/ 120A 13266809,-810 6204144	Opel Corsa D 1.4 Twinport Meriva B 1.4 Ecotec,-ecoFLEX,-Turbo
3 5439 1	Valeo VW INA	595333 06E 903 119 Q F-556311	17 / 65.30 x 44.30 6 Grooves M16	440243, 440244 FG/FGN20S017 06E 903 016 Q,-S 06E 903 018 L 150 A/180A	Audi A4 3.2 FSI /-quattro A5 3.2 FSI/-quattro Q5 3.2 FSI/-quattro
3 5441 1	Valeo O.E. Valeo repl. Hyundai INA	2655545 588094 37321-25-201 F-240026.01/.02/.03/.04/.05	17 / 64.25 x 37.80 6 Grooves M16	2655544 TG11C076 37300-25301	Hyundai ix35 2.0 Sonata V 2.0/2.4 VVTi KIA Carens III 2.0 Magentis 2.0 Sportage 2.0
3 5449 1	Denso Honda INA 	 31141-RBD-E02 F-580303 replacement product	17 / 75.30 x 39.30 7 Grooves M14 3 5420 1	104210-2260 104210-2660 104210-3911 104210-4860 31100-RBD-E02 31100-RSR-E01 CSD89 Denso 130A	Honda Accord VII+VIII 2.2i-CTDI Accord IX 2.2i-DTEC Civic VIII 2.2 CTDI CR-V II 2.2 CTDI CR-V III 2.2i-CTDI FR-V 2.2i-CTDI

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5454 1 	Melco Nissan INA Valeo repl.	A252C55075 A252C550FE A252C550ME 23151-EL010 23151-JD20A F-557045 /.01 588081	17 / 53.30 x 39.80 6 Grooves M17	23100-JD200 A2TJ0281,-ZC A3TB1081,-A,-B LR1140-801 23100-ED000 23100-EM01B 23100-EM01BR 23100-JD200 23100-JN81A	Nissan Juke 1.6 DIG-T -4x4 Qashqai 2.0 Tiida 1.8 X-Trail 2.0
3 5455 1 	Subaru INA Valeo repl.	23750-AA060 F-558533 588133	17 /59 x 44.08 7 Grooves M17		Subaru Forester 2.0 D Impreza 2.0 D 4x4 Legacy IV 2.0 D,-Station Wagon Outback 2.0 D
3 5456 1 	Valeo FIAT IVECO PSA INA	2604651 773 647 97 504 2800 12 F-559894	17 / 59 x 38.05 6 Grooves M16	0 124 525 064 FG18S022 440197 504057813 50480012 5705 KL,-KP	Citroen Jumper 3.0 HDi FIAT Ducato 3.0 D Multijet Iveco Daily 3.0 D Peugeot Boxer 3.0 D
3 5457 1 	Delphi Korea KDAC GM Opel INA	222588 222921 * 55567951 55580126 * 1204178 1204292 * F-563424 /.01/.02 F-580007 *	17 / 59 x 40.10 6 Grooves M16 5 Grooves * 6-Groove Pulley can be used for 5-Groove Pulley, too keep first groove free !	100 A	BMW 520d Chevrolet Aveo 1.3D, 1.4Turbo Cruze 1.8, Orlando 1.8 Opel Adam 1.2/1.4 Astra J 1.4/1.6, 1.3 CDTI Cascada 1.4 Insignia 1.4/1.6/1.8 Zafira C 1.4/1.6/1.8
3 5458 1 	Valeo Valeo repl. Bosch GM Opel Saab INA	599094 2613294, 2618008 4605956 588028 1 987 945 419 13258483 55579927, 55580127 12 04 177 12 04 293, 12 04 301 13 258 483 F-239807 F-563248 /.01/.02/.03 F-570802 /.01/.02	17 / 59 x 38.25 6 Grooves M16 replacement for 3 5474 1 5 Grooves for old models keep first groove free!	2605328,2605581,2605853, 2650799,2650800 FG12S031 FG18D057,111 FG18S045,052 FG/FGN23S032,033 TG12C036,052,069,070, TG12C076,103,173 TG13S011,019,027 439708, 440300 12 02 215, 12 02 219 12 02 243, 12 02 342 13222936, 13256931 13500314, 13500329 13500583, 13500586 13502581, 13502582 13502593, 13502594 13502987, 13505392 13577154, 13581893 13588289 12 31 7 823 343-345,347 12 31 8 507 623-625 12 31 8 509 022-024	Chevrolet Aveo 1.3 D Cruze 1.4,-Turbo Orlando 1.4 Turbo Opel Astra J 1.3/1.4/1.6/2.0,-LPG,-Turbo Cascada 1.4 Turbo Corsa D 1.2/1.3/1.4,-Turbo Insignia 1.4/1.6/1.8/2.0,-LPG Insignia Estate,-Saloon 1.4,-LPG Meriva B 1.4,-LPG Zafira C 1.4,-LPG,-Tourer Zafira 2.0 CDTi Saab 9-5 2.0 TiD GM Buick Rendezvouz 3.6 l gas

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5459 1 	Delphi Korea KDAC GM Opel INA	222598 55565443 1204291 F-563945	17 / 59 x 48.25 6 Grooves M16	1204643 13502583	Opel Astra J 2.0 CDTI Insignia 2.0 CDTI Insignia 2.0 Biturbo CDTI Insignia 2.0 Biturbo CDTI 4x4 Zafira C 2.0 CDTI Saab 9-5 2.0 TiD
3 5462 1 	Denso Ford INA Valeo repl.	 F-582200 588086	17 / 60 x 39.50 5 Grooves M14	104210-3550,-3560 104210-4640 3M5T-10300-JC,-JD 3M5T-10300-SC,-SD 30667103,30737529, 36001463 8603268, 8603496	Ford Focus II 2.5 Volvo S40 II 2.4 V50 2.4 C70 II 2.4
3 5463 1 	Denso BMW Hyundai/KIA Koyo NTN INA	 12 31 7 790 877 37322-4A300 37322-4A310 WCPN36RDX 359V1-2 F-581342	17 / 66.40 x 39.90 7 Grooves M14	104210-3730,-3731,-3732 12 31 7 790 879 12 31 7 791 334 27060-33050,-33051	BMW Mini One D Hyundai H-1 Cargo 2.5 CRDi KIA Sorento I 2.5 CRDi
3 5464 1 	Bosch GM INA	F 00M 992 719 13285531 F-562331.01	17 / 59 x 53.67 6 Grooves M16	0 124 425 084,086 M6E 100/120A 13284408 13284409 12 02 197, 12 02 199	Opel Meriva B 1.4 Ecotec 1.4 ecoFLEX >04/2010
3 5465 1 	Bosch INA	F 00M 992 730 F-559569	17 / 65.50 x41.30 6 Grooves M16	0 124 425 100 M6E 120A 735 032 35 13117340, 13117341 93180098, 93180102 6204 187,-188	Alfa 159 1.9 JTDM 8/16 V,-Sportwagon 159 SW 1.9 JTDM FIAT Bravo 1.9 JTD 16 V,-Multijet Croma 1.9 JTD 8/16 V Grande Punto 1.9 JTD,-Multijet Stilo 1.9 JTD 16V,-S.W. Opel Astra H 1.9 CDTI,-Caravan,-TwinTop 1.9 GTC CDTI Signum 1.9 CDTI Vectra C 1.9 CDTI,-Caravan,-GTS Zafira B 1.9 CDTI >07/2005
3 5466 1 	Melco INA	A252C55975 A252C559FE F-550883 /.02	17 / 59 x 42.25 6 Grooves M17	A004TJ0581,-ZE A004TJ0582,-ZE 210A 440234 77 11 134 728 77 11 368 727 77 11 497 268 82 00 120 286 82 00 373 636 82 00 660 057 82 00 960 533	Dacia Lodgy 1.5 dCi Renault Laguna III Megane II+III Scenic II 1.5 dCi

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5467 1 	Bosch	F 00M 349 911 F 00M 599 819 F 00M 991 264	17 / 61 x 35.00 6 Grooves	0 121 790 501 0 121 715 080,180 0 124 525 228,548	Audi A4 2.7 TDI,-Avant A4 3.0 TDI,-Avant,-Avant quattro, A4 Allroad 3.0 TDI,-quattro
	Hitachi	GD1 15071	M16	0 125 711 035,082,089	A5 2.7 TDI
	Valeo	2604159 2612688 599143		711 125,126,147-150 711 155,156,177,178 815 015,016	Cabriolet,-Coupe,-Sportb A5 3.0 TDI Cabriolet,-Coupe,-quattro
	VW	059 903 119 G,-H,-L,-M 06E 903 119		EL7/-HED 150A EL8QPM 250A	A5 3.0 TDI Cabrio,-Coupe,Sportback
	INA	F-551623 /.01/.02/.03/.04		H8P 180A , M8E 140A FG/FGN18T094,120 FG/FGN20S011,018 FG/FGN23S035,057,061,066 ,075 059 903 015 P,-T 059 903 016 J,-T 059 903 017 P 059 903 018 J,-JX,-K,-KX,-L,-Q 059 903 018 R,-S.-SX 059 903 019,-A,-B,-C,-D 059 903 019 F,-H,-J,-JX 059 903 019 M,-MX,-N,-NX 059 903 023 K,-L 059 903 025,-X 06H 903 016 S G.A.C 8210003BAL0100 8210003CAD0000	A6 2.7/3.0 TDI / TFSI A6 Avant 2.7/3.0 TDI A7 Sportback 3.0 TDI A8 2.8/3.2 FSI A8 4.2/3.0 TDI Q5 3.0 TDI quattro SQ5 3.0TDI quattro Q7 3.0/4.2/6.0 TDI Porsche Cayenne 3.0 D Panamera 3.0 D VW Phaeton 3.0 Tuareg 3.0 V6 TDI
3 5468 1 	Valeo O.E.	593920 2602341,2604507	17 / 70 x 44.30 	2542798,2542894,2542916 2543280,2606020	Audi A4 3.2 FSI, -quattro A4 Avant 3,2 FSI, -quattro
	Valeo repl.	588084	6 Grooves	FG/FGN20S019	A4 Cabriolet 3.2 FSI, -quattro
	VW	06E 903 119 E,-P	M16	TG15C145	A6 2.4, -quattro
	INA	F-239779.01 /.02/.03 F-552973.01		TG16C010,011 TG17C023,044 06E 903 016 E,-F,-G,-K	A6 2.8 FSI, -quattro A6 3.2 FSI, -quattro A6 Allroad 3.2 FSI quattro A6 Avant 2.4, -quattro A6 Avant 2.8 FSI, -quattro A6 3.2 FSI, -quattro
3 5469 1 	Ford Visteon Mazda	VP5L8U-10A352-AA	17 / 59 x 37.70	5L8T-10300-MC 5L8Z-10346-BA	Ford Lincoln 3.0 V6 Mazda Tribute 2.3 AWD
	INA	F-237401 /.01	6 Grooves	5S4T-10300-DA,-DB,-DC	
	Valeo repl.	588106	M16	5S4Z-10346-DA,-DB 6L8T-10300-CB,-MA 6L8Z-10346-CB,-MA 6S4T-10300-DC 6S4Z-10346-DA L3H5-18-300A	
3 5470 1 	Denso Honda	 31141-RL0-G01	17 / 70.40 x 39.90 	104210-1150 31100-RFW-G01	Honda Accord VIII 2.2 i-DTEC Civic IX 1.6/2.2 i-DTEC
	NSK	4DFB503238	7 Grooves	31100-RFW-G51	CR-V III+IV 1.6/2.2 i-DTEC
	INA	F-563515	M14	31100-RL0-G01 31100-RL0-G51 130 A	-4WD

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5471 1 	Melco Mazda INA	 L3M6-18-W11 A,-B F-552714 /.01/.02	17 / 64 x 35.70 6 Grooves M17	A003TJ 1181,3281 L3M6-18300A,-B 110 A	Mazda 3 2.3 MPS 6 2.3 MPS Turbo CX-7 2.3 MZR DISI Turbo
3 5472 1 	Denso Hyundai/KIA Toyota NTN INA	02131-9130-9132 37321-25301 27415-33050 358V1-1 F-581518 replacement product 3 5423 1	17 / 68 x 38.20 6 Grooves M14	27060-0N021, 27060-33071,-37010 104210-4101 37300-25301,-25310	Toyota Corolla 1.4 D Auris 1.4 D 4-D KIA Magentis 2.0 Carens III 2.0 CVVT Hyundai Sonata V 2.0 VVTi GLS, 2.4
3 5473 1 	Denso Toyota Bosch INA NTN	 27415-26010 27415-30010,-30011 1 987 945 416 F-585322 328V2-2, 357V1-1 361V1-1 Replacemente product:	17 / 65 x 41.20 7 Grooves M14 3 5452 1	27060-30030,-40,-50,-60,-70 27060-30120,-121,-123,-130, 27060-30140,-150-152,-154, 27060-30160 27060-0G011 102211-2310 102211-8240,-8241,-8370 104210-4450,-4520,-4521 104210-5450	Toyota Auris 2.0/2.2 D-4D Avensis 2.0/2.2 D-4D Corolla 2.0/2.2 D-4D Dyna 3.0 Hiace IV / V 2.5 D-4D Land Cruiser 3.0 D-4D RAV 4 III 2.2 D-4D Verso 2.0/2.2 D-4D Lexus IS II 200d / 220d MB 320 CDI
3 5475 1 	Valeo INA	2604130 F-556014.01	17 / 59 x 39.75 6 Grooves M16	TG15C112 5702 G8,-K7 5705 JV,-NF 307019179 9662731680	Citroen C-Crosser 2.2 HDi Mitsubishi Outlander II 2.2DI-D4WD Peugeot 4007 2.2 HDi
3 5476 1 	Bosch Toyota INA NTN	F 00M 991 250 27415-33060 F-587627 360V1-1	17 / 68.20 x 36.20 6 Grooves M16	0 124 225 055 27060-0N011 GCB2 90A	Toyota Yaris 1.4 D-4D 11/2005 - 07/2011
3 5477 1 	Bosch INA	F 00M 599 502 F 00M 599 822 F 00M 992 740 F 00M 992 774 F-560671 /.02	17 / 59 x 37.50 7 Grooves M16	0 124 525 216,565,566 0 124 555 063,107,602,603 0 124 655 091,511,512 0 125 811 043,044 F 000 BL0 6D0,6M5,6M6 F 000 BL0 622 B3-110 12V 110A EL8 210A HD8 24V 80A HD8E 14V 120A/140A HD9 24V 90A MK 667722-66725 IVECO 5801580938 ME 230740-743,746	Mitsubishi Canter 3C13,-C13D, Canter 3C15,-C15D,-C18 Canter S13,-S15 Canter 6C18,-C18D 4x4 Canter 6S15 Canter 7C15,-7C15D Canter 7C15 Eco Hybrid Canter 7C18,-18D Canter 9C15,-9C18 Fuso Truck 19 to. Fuso Bus IVECO

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5479 1	Valeo	2605819	17 / 59 x 38.20	104210-1060	Hyundai ix 35 2.0 CRDi AWD
	Denso			37300-2F000,-2F100, -2F200	Santa Fé II 2.0
	Hyundai/KIA		6 Grooves		Santa Fé III 2.0/2.2
	INA	F-560201 /.01	M16		Tucson 2.0
					KIA Sorento II 2.0
					Sportage 2.0
3 5480 1	Melco	A252C566FD	17 / 59 x 38.68		Infinity EX, FX, M 30d
		A252C556FE		23100-1BN1A	Nissan Navara 3.0 dCi 4WD
	Nissan	23151-5X21A	7 Grooves	23100-5X21A	Pathfinder 3.0 dCi
	INA	F-561899	M17	23100-BR01A	Qashqai 1.6
		F-587493			
3 5481 1	Opel	12 04 188	17 / 64 x 59.67	12 02 118	Chevrolet Cruze 1.7 D
	GM	55566587		13500187	Trax 1.7 D
	INA	F-564321	6 Grooves	13579626	Opel Astra J 1.7 CDTI
			M16	140 A	Astra GTC J 1.7 CDTI
					Meriva B 1.7 CDTI
			distance from alternator		Mokka 1.7 CDTI
			to first groove		
			13.7mm		
3 5482 1	Opel	12 04 290	17 / 64 x 59.67	12 02 117	Opel Astra J 1.7 CDTI
	GM	55568459		13500186	Astra GTC J 1.7 CDTI
	INA	F-564626	6 Grooves	100A	Astra J Sportstourer 1.7 CDTI
			M16		
			distance from alternator		
			to first groove		
			11.54mm		
3 5483 1	Hyundai/KIA	37322-2G500	17 / 59 x 37.8	37300-2G500	Hyundai Santa Fé II 2.4 4x4
	INA	F-567535			Santa Fé III 2.4
	Valeo	2607575 /-A	6 Grooves		KIA Sorento II 2.4 CVVT 4WD
			M16		
3 5485 1	Denso	121041-1990	17 / 59 x 38.30	101210-1720 /-M	Citroen C3 II , DS3
	PSA			80A	Peugeot 208, 2008, 301
	INA	F-550487.01	6 Grooves	96 882 373 80	1.0/1.2 VTi
			M17	98 060 074 80	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5487 1	Denso	021040-2400	17 / 54 x 38.20	104210-1731,-3320,	BMW 1, 3, 5
	BMW			104210-6331,-6393,	X1, X3
	Ford		6 Grooves	140210-6400	Z4
	INA	F-580452	M14	CV6T-10300-BC,-FA	Ford B-Max 1.0 EcoBoost
				1764816,1795985	Ecosport 1.0 EcoBoost
				12 31 7 605 060,061	Fiesta 1.0 EcoBoost
				12 31 7 605 478-480	Focus 1.0 EcoBoost
				12 31 7 610 260	
3 5488 1	Bosch	F 000 BL1 06K	17 / 63.85 x 41.45	F 000 BL0 457,458	Dacia Logan 1.2
		F 000 BL9 482		F 000 BL0 4BC,4BD	Renault Clio III 1.2,-Grandtour > 2005
	Renault		3 Grooves	F 000 BL0 4CW,4CY	Clio IV 1.2,-Grandtour > 2012
	INA	F-580570	M16	F 000 BL0 4TB,4TD	Logan 1.2 MCV
				B3 90A	Symbol 1.2
				23 10 011 07R	
				23 10 037 30R	
				23 10 083 86R	
3 5489 1	Denso		17 / 63.30 x 42.84	104210-2320,2520	Toyota Auris 1.4D-4D
	Toyota	27415-33070		27060-33100, -33110	Urban 1.4D-4D
	NTN	367V1-2	6 Grooves	27060-0N040, -0N060	Verso 1.4D-4D
	INA	F-588421	M14	100 A	Yaris 1.4D-4D
3 5496 1	KIA	37322-4X-250	17 / 70.50 x 32.60	37300-4X-310	Kia K2900 2.9 D
		7201-10-800		37300-4X-351	
	Denso PS	72011-0800	5 Grooves	02131-9391	
	INA	F-231618.03/.06	M16		
		F-554710/.01			
3 5497 1	GM	96868420	17 / 61 x 37.50	13502580, 13579114	Chevrolet Cruze 2.0 CDI, 2.0 TD
	Remy			13579676, 13580078	Orlando 2.0 D
	INA	F-564313	6 Grooves	Opel 4802213	
			M16	Remy DRA1219	
3 5498 1	Melco		17 / 59 x 49.25	A003TN2581, -A	Suzuki Jimny 1.5 DDis 4WD, 4x4
	Suzuki	31171-84A10		31400-84A00, -A10	
	NSK	91215	6 Grooves	DRA 0232	
		571	M17	100A	
	INA	F-586767			

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5499 1	Nissan	23151-JA02A	17 / 58 x 36.60	23100-AU420, -AU40A	Nissan X-Trail 2.5 4x4
	Hitachi			23100-AU40D, -AU400	Renault Koleos 2.5 4x4
	Valeo Korea	2650319	6 Grooves	LR1110-713, -B, -C, -V	
	INA	F-554755.01	M16	LR1110-717, -B	
3 5503 1	BMW	12 31 7 560 990	17 / 53.30 x 40.00		BMW X5 (E70) 3.0si , -xDrive i
	INA	F-551893			
		F-551893.01	7 Grooves		
			M16		
3 5504 1	MAN	51.26105-5012	17 / 72 x 38.20		MAN TGA, TGS, TGX
	INA	F-558424.02			LION S City
		F-558424.01	8 Grooves		HOCL
		F-558424	M16		NG, NL
3 5507 1	Melco		17 / 55.20 x 39.20	A002TX3081, A2TX3081	Mazda 2 1.5D
	Mazda	SH01-18-330			3 1.5/2.2 D
		SH1A-18-330	6 Grooves	SH01-18-300	6 2.2D
	INA	F-570870	M17	SH1N-18-300	CX-3 1.5/2.2 D
3 5508 1	Denso		17 / 65 x 39.70	02131-9261, 02131-9262	Hyundai Grandeur 2.2 CRDi
	Hyundai / KIA	37322-27020		37300-27020, -27021,	i30 2.0 CRDi
	INA	F-588422	6 Grooves	-27030	Santa Fe II 2.2 CRDi
		limited stock	M16		Sonata V 2.0 CRDi
					Tucson 2.0 CRDi
					Kia Carens II 2.0 CRDi
					Cee'd / Pro Ceed'd 2.0 CRDi
					Magentis 2.0 CRDi
3 5509 1	Denso		17 / 54 x 40.00	104210-6020, -6021,-6022	BMW 116i, 118i, 120i
	BMW			1231 7 550 468	316i, 318i, 320i, 335i
	INA	F-612719	7 Grooves	1231 7 585 940	
			M14		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5513 1	Denso	021040-2520	15 / 65 x 39.40		Citroen C1 II 1.0 VTi 68
	Toyota	27415-0Q010		27060-0Q160	Peugeot 108 1.0 VTi
		27415-751YL	6 Grooves	27060-0Q0180	Toyota Aygo 1.0
	PSA		M14	B0 007 719 80	
	INA	F-588016/.01		B0 009 120 80	
3 5516 1	Hyundai/KIA	37322-04630	17 / 63.30 x 38.30	37300-04070,-04630,-04635,	Hyundai Accent, Elantra 1.6
		37322-04950		37300-04950,-04970	i10, i20 1.0 T-GDI
	Remy	10541231	6 Grooves	37300-2B770,-2B910,	i30 1.4, 1.6 T-GDI
	Valeo		M16	37300-2E321,-2B821	Tucson 2.0
	INA	F-587371		37300-03AA0,-03AB0,	KIA Carens IV 1.6 GDi
			fitting size 14 mm	37300-03AC0	CEE'D 1.0 T-GDI
				37300-03BA0,-03BA5	Optima 2.0
				8400383, 8400389	Picanto 1.0, 1.2
				2618570,2618821,2619299,	Rio III 1.2, 1.25, 1.4
				2625573,2627727,2710948,	Soul II 1.6
				2712186	
3 5517 1	Hyundai	37300-4A320,4A700,4A950	17 / 65 x 39.00		Hyundai H-1 Cargo, Travel 2.5 CRDi
		37322-04900,4A320,4A321		37300-4A700	H350 Box, Bus 2.5 CRDi
	INA	F-576631/.01	7 Grooves		HD Light 35
		F-582623	M16		i10 1.0
3 5518 1	Denso	021040-2560	17 / 59 x 38.20	104210-1060, -6310	Hyundai Grand Santa Fé 2.2 CRDi
	Hyundai			37300-2F200	ix 35 2.0 -4x4
	INA	F-580053 /.01/.02/.03	6 Grooves		Santa Fé II, III 2.0/2.2 CRDi
			M14		Jaguar XF 2.2D
					KIA Carnival 2.2 CRDi
					Sorento II 2.0/2.2 CRDi
					Sportage 2.0 CRDi
					Land Rover Range Rover Evoque
NEW **3 5522 1**	Suzuki	31171-67J00-000	17 / 59 x 39.30	31400-67J00-000	Suzuki Grand Vitara 1.9 DDiS AWD
	Denso			31400-67J10-000	
	INA	F-604438	7 Grooves	104210-4660	
			M14		
NEW **3 5523 1**	Denso	121041-2050, -2370	17 x 59 x 37.50	104211-3250, -3590, -8830	Alfa Romeo MITO 0.9
	FIAT	55257677		51922437, 51927506	FIAT 500L 0.9/1.4
	Opel		5 Grooves	1202373, 1202374,	Punto 0.9/1.4
			M14	1202472,1202473	Tipo 1.4
	INA	F-581916 /.02/.03		95519907, 95519908	Opel Corsa E 1.2/1.4
					Corsa E Van 1.2/1.4

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5524 1** 	Valeo Toyota INA	2622946 27403-0Q180 27415-0Q020 F-607137	17 x 65 x 38.25 6 Grooves M16	FG9T011, FG9T013 440670 27060-0Q200	Toyota Yaris 1.0
NEW **3 5525 1** 	Denso Toyota INA NTN	 27415-33100 F-621236.01 374V1-1	17 x 65.40 x 38.50 6 Grooves M14	104211-3000, -3130 27060-0N090, -0N100 27060-0N110, -0N120 27060-0N130, -0N140	Toyota Auris 1.4 D-4D Auris Touring 1.4 D-4D Corolla Saloon 1.4 D-4D Yaris 1.4 D
NEW **3 5526 1** 	Denso PSA INA	121041-2020 F-580958	17 x 59 x 40.95 6 Grooves M14	104211-8210, -8211 96 781 782 80 16 108 153 80	Citroen Berlingo 1.2 C3 Aircross II 1.2 C4 Cactus, Grand Picasso I+II, II C-Elysee 1.2 Peugeot 3008 1.2 301 1.2 308 II 1.2 5008, 5008 II 1.2 Partner Tepee 1.2
NEW **3 5527 1** 	Denso FIAT Opel INA	121041-2060 F-583190 /.01	17 x 59 x 39.05 6 Grooves M14	104211-3180, -3190 51916020, 51927505 52003620 1202269, 1202368 95511910, 95516722	FIAT 500L, 500X 1.3 D Multijet Doblo 1.3 D Multijet Tipo 1.3 D Opel Combo 1.3 CDTI
NEW **3 5528 1** 	Bosch Opel INA	F 00M 699 409, 410 F 000 BL1 0UA F-588627	17 / 59 x 34.70 6 Grooves M16	0 126 312 011, 012, 029, 030 103, 104, 105, 106 1202375, 1202412, 1202479, 1202480 13585670, 39007364, 39047359 95519914, 95519915	Opel Comco 1.3 CDTI Corsa E 1.3 CDTI
NEW **3 5529 1** 	Valeo MB INA	2617536 A 276 150 00 60 F-581210 /.01/.02	17 x 59 x 45.75 6 Grooves M16	CG20U031, CG25S033 A 000 609 22 07 A 000 609 82 01 A 000 609 87 06	MB C-Class AMG 43, 450 E-Class 43 GLC 43 GLE AMG 43, 450 S-Class 400

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5536 1** 	Melco	A252C572FE	17 / 64 x 40.60		Ford US Edge 2.0 AWD
	INA	F-570114			
	Ford	CT4T-10300-AA	6 Grooves		
		CT4T-10300-AB	M17		
		CT4Z-1034-6A			
NEW **3 5537 1** 	INA	F-587281	17 / 63 x 38.50	EB3T-10300-DA, DB, EA	Ford Ranger 2.2 TDCi 4x4
	Ford			1885676, 2148360, 5344230	
			7 Grooves	A003TV0981ZT	
	Melco	A252C595	M17	JK58A01706A	
				A-AK202-01	
NEW **3 5538 1** 	INA	F-613451	17 / 63 x 39.98		Nissan Caravan
	Melco	A628X99571, A252C598FE		A2TX2781A	NV350
	Nissan	JK58A01711B, JK58A01711A	7 Grooves	23100-3XN0A	
		23100-3XA0A, 23100-3XA1A	M17		
		23100-3XA2A, 23100-3XA3A			
		23100-3XA4A, 23100-3XN1A			
		23100-3XN2A, 23151-3XN0A			
NEW **3 5539 1** 	Dacia / Nissan	23 10 05F F0A	17 / 56.76 x 40.80	231007582R	Dacia Logan II 1.0 SCe 75
	INA	F-620306/.1/.2			Logan MCV II 1.0 SCe 75
			4 Grooves		Sandero II 1.0 SCe 75
			M 16		Nissan Micra V 1.0
NEW **3 5540 1** 	Melco	9A3773213, 9A3773262	17 / 59 x 41.8	A3TV0281AE, -ZE	Citroen Berlingo 1.5 BlueHDi
		9A4103543, 9A4103600		98 053 434 80	C3 Aircross II 1.5 BlueHDi
		A252C594FE	6 Grooves	98 189 622 80	C3 II 1.2 THP/1.5 BlueHDi
		A252C602FE	M17		C4 Cactus 1.5 BlueHDi
	GM	3647958, 95526637			C4 Spacetourer 1.5 BlueHDi
	Lexus	SU001-A6527			C5 Aircross 1.5/2.0 BlueHDi
	PSA	5703.A4			Jumper 2.0 BlueHDi
		16 168 972 80			Opel Combo 1.5 D
		16 355 919 80			Corsa F 1.5
		98 035 434 80			Crossland / X 1.2/1.5 Turbo D
		98 092 004 80			Grandland X 1.5 Turbo D
	INA	F-602952/.01			Mokka 1.5
		F-228824-91			Vivaro C 1.5
					Zafira Life 1.5/2.0
					Peugeot 2008 I 1.2/1.5 BlueHDI
					208 I+II 1.2/1.5 BlueHDi
					3008 1.5/2.0 BlueHDi
					308 II 1.2/1.5 BlueHDi
					5008 II 1.5/2.0 BlueHDi
					508 I+II 1.5/2.0 BlueHDi
					Boxer 1.5/2.0/2.2 BlueHDi
					Expert 1.5/2.0 Blue HDi
					Rifter 1.5 BlueHDi
					Traveller 1.5/2.0 BlueHDi
					Toyota Proace 1.5/2.0 D-4D

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5541 1** 	INA Melco Dacia Nissan Renault	F-610567 A252C605FE 23 10 000 Q6K, 23 10 044 36R 23 10 05F N1A, 23 10 05F N1B 23 10 05F N6A, 23 10 093 3RA	17 / 53.30 x 38.50 7 Grooves M17		FIAT Talento 2.0 EcoJet Nissan Micra V 0.9/1.0 IG-T/LPG NV300 1.0/1.6/2.0 dCi Renault Captur I+II 1.3 TCe Espace V 2.0 Blue dCi Koleos II 2.0 Blue dCi Talisman 2.0 Blue dCi
NEW **3 5542 1** 	INA Valeo FIAT	F-578280.01 2613967 5801378902, 5801591939 5801837072, 5801837075 5802407298	17 / 62 x 41.25 7 Grooves M16		FIAT Ducato 110/130/140/150/160/180 2.3D Multijet IVECO Daily V+VI 2.3
NEW **3 5546 1** 	SsangYong INA	662 155 34 15 671 154 02 02, 03 02, 04 02 161 154 40 02, 172 154 20 02 F-563788	17 / 61 x 39.30 6 Grooves M16		SsangYong Actyon II 2.0 Xdi Korando 2.0 e-Xdi Rexton 2.0 Xdi Rodius II 2.0 Xdi
NEW **3 5547 1** 	INA Denso VAG	F-586614.01 021040-2921 059 903 024 E, F	17 / 61 x 39.60 6 Grooves M14		Audi Q7 3.0 TDI quattro VW Tuareg 3.0 V6 TDI
NEW **3 5548 1** 	INA Bosch Dacia Nissan Renault	F-600396 F 000 BL2 9L7 23 10 04K V0A 23 10 04K V0B 23100-4KD0B 23100-4KV0A 23100-4KV0B 23 10 04K V0A 23 10 04K V0B	17 x 68 x 35.40 7 Grooves M16	F 000 BL0 6T8 F 000 BL0 6T9 F 000 BL0 6X1 F 000 BL0 6X8 F 000 BL0 6X9 F 000 BL0 6Z4	Nissan Navarra 2.5 dCi4x4
NEW **3 5549 1** 	INA Bosch Dacia Nissan Renault	F-602157 F 000 BL2 9M5 23 10 04J A0A 23 10 04J A0B 23100-4JA0A 23100-4JA0B 23 10 04J A0A 23 10 04J A0B	17 x 60.40 x 36.30 7 Grooves M16	F 000 BL0 6W9 F 000 BL0 6X2 F 000 BL0 6X7 F 000 BL0 6Y9	Nissan Navara 2.3 dCi Renault Alaskan 2.3 dCi

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5552 1** 	INA Denso Hyundai/Kia	F-606110 121041-2350 37321-2A700	17 / 61.00 x 40.30 5 Grooves M14	104211-3580 104211-8840 37300-2A700 37300-2A750	Hyundai i30 1.4/1.6 CRDi ix20 1.4/1.6 CRDi Tucson 1.7 CRDi Kia CEE'D 1.4/1.6 CRDi PRO CEE'D 1.4/1.6 CRDi Sportage 1.7 CRDi
NEW **3 5555 1** 	INA Valeo Dacia Nissan Renault	F-559321/.01 K416098, 2656098, 588403 2617249	17 / 54 x 44.40 6 Grooves M16	 TG12C149 23 10 04B B0A, -B0B, -B0C 23 10 091 36R	Nissan Qashqai II 2.0 Renault Koleos II 2.0 dCi
NEW **3 5557 1** 	INA VAG	F-617097/ .01/ .03/ .05/ .10 F-617097.12 04E 903 219, A, D, F Alterantive LITENS product: 3 5505 1	17 / 58 x 56.11 6 Grooves M16	04C 903 021 A, B 04C 903 023 K, L, M, R, T 04E 903 015, A-E, G, H, M 04E 903 015 P, Q, R, S, T 04E 903 021 M, N, P, Q, R 04E 903 023 B, C, G, H, J, K, L, M 04E 903 024 G, J, L, R, S 04E 903 025 H, J 04E 903 201 04E 903 201 A, E 04E 903 219 B, D, E, F 05E 903 026 B, C, E, K, L, M, Q 05E 903 026 R, T 05E 903 027, B, D, E 8V0 903 119, A	VAG TSI TFSI TGI 2010-2021
NEW **3 5558 1** 	INA VW	F-617098/ .01/ .05./ .06/ .07 F-617098.08 04L 903 219 B 05L 903 026 B, C, D, E, J, L, M, N	17 / 58 x 49.25 6 Grooves M16	04L 903 021 B, C, D, E, F, G 04L 903 021 H, J, K, L, P 04L 903 024 H, T	VAG TDI 2010-2021
NEW **3 5559 1** 	Bosch INA MB	F 00M 699 445 F 00M 691 134 F-618779 A 608 150 00 00	17 / 58.20 x 34.40 6 Grooves M16	000 906 24 09 000 906 25 09 000 906 26 09 000 906 64 09 000 906 64 06 000 906 65 06	MB A 160d/180d B 160d/180d CLA 180d 2018-2019

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW 3 5561 1	INA	F-238206.04 F-238206.01/.02/.03	17 / 59 x 39.3		Hyundai ix55 3.0 V6 CRDi 4WD
	Hyundai/KIA	37321-3A010	7 Grooves	37300-3A002	
	Valeo	K408206 2655601	M16	2655419	
NEW 3 5562 1	INA	F-578370 F-600915	17 / 63.3 x 38.3		Hyundai i10 I 1.0 i10 II 1.0
	Valeo	2618822, 2622663	6 Grooves	2618819, 2619096	
	Hyundai/KIA	37322-04330, 04035	M16	373000-4330, 373000-4335	
	Toyota	27415-33090, 27060-0N070			
NEW 3 5563 1	INA	F-575341	17 / 59 x 40.85		
	Opel	13577700	6 Grooves M16	13579672, 52071631	
NEW 3 5564 1	Bosch	F 00M 599 512 F 00M 591 127	17 / 59 x 33.6	0 125 812 013, 014 0 125 812 061, 062	Land Rover Range Rover 2.2 D Discovery Sport 2.2 D
	INA	F-232369.10	6 Grooves		
	Ford		M16	EJ3210300AC	
	Land Rover	LR047579, LR077394		EJ3210300AD	
NEW 3 5565 1	Denso	021040-2470	17 / 59 x 42.05	1042101190	Alfa Romeo Guilietta 1.4 TB
	FIAT			1042118480	Jeep Renegade 1.4
	INA	F-565232.02 F-565232/.01	5 Grooves M14	1042118650 51808560, 51884239 51931432, 52003622	FIAT 500x 1.4 124 Spider 1.4
NEW 3 5566 1	Melco		17 / 59 x 44.08	A002TX2382A	Subaru XV 2.0 D
	Subaru	23750-AA090		23700AA940, 23700AA941	Outback 2.0 D
	INA	F-588650	6 Grooves M17	23700AA950, 23700AA951	Lagacy V 2.0 D Forester 2.0 D

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5567 1**	Bosch	F 000 BL9 259 F 000 BL2 9L4	17 / 56.5 x 34.6	0 125 813 013, 014 F 000 BL0 8A3, 8A4, 8L7, 8L8	Nissan Teana III 2.5
	Dacia	23 10 04B A0D, 23 10 06F V0A	6 Grooves M16	F 000 BL0 567, 657, 667 F 000 BL0 6J5, 6J6	
	Nissan	23 10 093 62R, 23 10 093 83R 23100-00Q5J, 23100-00Q5K 23100-3TS3A, 23100-3TS3B 23100-3TS3C, 23100-4BA0D		231003TS3A 231003TS3B 231003TS3C	
	INA	23100-6FV0A F-600037			
NEW **3 5568 1**	Melco	A252C612FE	17 / 56 x 38.45	A005TE0281 A005TE0281ZE	Renault Clio V 1.0 Twingo III 1.0
	Dacia	23 10 025 17R, 23 10 063 53R 74 70 936 368	4 Grooves M17		Nissan Micra V 1.0
	Nissan	23100-5FF2A, 23100-5FF2B			
	Renault	23 10 025 17R, 23 10 063 53R 74 70 936 368			
	INA	F-615151			
NEW **3 5569 1**	Marelli	8362397	17 / 65.5 x 37.4		FIAT Brava, Bravo I 1.9 JTD Marea 1.9/2.4 JTD Multipla 1.9 JTD Punto 1.9 JTD Lancia Kappa 2.4 JTD Lybra 1.9 JTD
	FIAT	9948225	6 Grooves M17		
	INA	F-230866.14 F-230866/.01/.03/.08/.09/.12			
NEW **3 5570 1**	Bosch	F 000 BL9 413 F 00M 992 923	17 / 59 x 37.5	F 000 BL0 60G, 60H F 000 BL0 75D, 75E	Fuso Canter 413, 515, 516, 616, 715 Canter 815, 816, 916, 918
	Fuso	QC000481	7 Grooves M16	F 000 BL0 7D3, 7D4 F 000 BL0 7U7, 7W9	
NEW **3 5571 1**	Valeo	2619892	17 / 68.3 x 35.25	439954 CG20U030 CG20U044	MB C63 AMG E63 AMG GT (C, R, S) G500, G63 AMG S560, S63 AMG SL55 , SL63 AMG
	MB	000 906 11 07 000 906 12 07 000 906 17 05 000 906 18 05 000 906 94 07	4 Grooves M16		
	INA	F-587936			
NEW **3 5572 1**	Melco	A252C64275	17 / 55.2 x 39		Mazda CX-3 2.0 CX-5 2.0 MX-5 IV 2.0 3 2.0
	Mazda	PE31-18330-Z01 PAC3-18-300, PAC4-18-300 PAEK-18-300, PAF1-18-300A PE31-18-330, PYFA-18-330	6 Grooves M17		
	INA	F-618023.02 F-618023/.01			

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5573 1**	Bosch	F 00M 691 145	17 / 55 x 32.6	1 986 A01 232	MB A160/180/200
	MB	A 282 150 71 00		0 126 314 042	B180/200
	INA	F-633084	5 Grooves	0 126 314 044	CLA180/200
			M16	000 906 13 11	GLA180/200
				000 906 14 11	GLB180/200
				000 906 22 09	
				000 906 23 09	
				000 906 28 09	
				000 906 35 09	
				000 906 36 09	



IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 3572 1 	Bosch GM Opel Saab Litens Valeo repl.	F 00M 991 139 93172295 1204376 12786853 920629 new design 588070 alternative product 3 5380 1 INA	17 / 61 x 41.40 5 Grooves M16	0 124 415 026 0 124 425 033,040 0124 515 096 0 124 525 017 E6 120A, E8 140A 24415914 24455913,14 93172075,080 93184952,953 12755484,12757362 12757363,12785604	Opel Astra G 2.2 16V Combo 1.4 16V Signum 2.0 /2.2.-Turbo,-Direct Vectra B+C 2.0/2.2 2.2i, -Turbo, -Direct, -Estate Speedster 2.2 Zafira A+B 2.2 Saab 9-3 1.8t,-Cabriolet 2.0 T Aero, -Cabriolet, -Sport
3 3593 1 	Ford Litens INA	1S4Q-10344-AB 5M5Q-10D310-AA,AB 920606 shaft only 111020A shaft only F-233608.03+59925B complete	Shaft Decoupler Assy. complete w. INA Pulley F-233608.03 IKA No. 3 5317 1 6 grooves M17	0 121 615 008,108 H7P 156A 102211-8060,-8061,-8070, -8071,-8081 Denso SC2 1S4Q-10C382-AD 2T1U-10300-AL,-CF 3M5T-10300-LB 4M5T-10300-AB,-BC,-CC,-LC,-UC 5M5Q-10C382-AA 6G9N1-10300-UA,-UB 6G9N1-10300-UC,-UD 98FF-10C382-BF R2T1U-10300-AJ RM4M5T-10300-KB 1420871	Ford C-Max 1.8 TDCi Focus II 1.8 TDCi Galaxy 1.8 TDCi Mondeo IV 1.8 TDCi, -Turnier Mondeo 1.8 TDCi eco S-Max 1.8 TDCi Tourneo Connect 1.8 TDCi Transit Connect 1.8 TDCi
3 3594 1 	Denso Chrysler Litens	021040-1110 021040-1190 021040-1450 121041-1450 053013554 AB,-AC 053013554 AD,-AE,-AF 920615 920720	17 / 63 x 45.20 6 Grooves M14	104210-4240,-4241 121000-3841,-3842,-3843, 121000-3846,-3850,-3851, 121000-4390,-4391,-4520, 121000-4521,-4550,-4551 56041578AE 56044530AA,-AB,-AC 56044532AA,-AB,-AC,-AD 56044672 AA,-AB	Jeep Liberty KJ 2.5 Diesel DOHC Cherokee 2.8 CRD 4WD Wrangler III 2.8 CRD Dodge Nitro 2.8 CRD
3 3595 1 	Denso GM Opel Litens	021040-1241 021040-1380 121041-1241 55567913 1204195, 12665786 920040 920752	17 / 65 x 40.95 6 Grooves M14	104210-2170 104210-3720 104210-6120 1204645 13502584 22865612, 2298806 4R83-10300-AB 8X23-10300-CB C2C20533 C2Z3415	Jaguar S-Type 2.7 D XF 2.2D/3.0D,-Sportbrake XJ 2.7/3.0 Landrover Discovery III 2.7 TD Range Rover 2.7 TD
3 3596 1 	Denso GM Opel FIAT Litens	121041-0580 93185282 62 04 229 773 647 21 920789 new design alternative product 3 5390 1 INA	17 / 55.50 x 50.90 6 Grooves M17	101210-0950,-0951,-0960 101210-0961,-0970,-0971 102211-8610,-8620,-8630 5178 7209,-7210,-7214 5185 4914,-4915,-4916 5185 5875 2542850A A115	Alfa MiTo FIAT 500,Doblo,Punto,Fiorino Idea,Linea,Qubo Lancia Musa,Ypsilon 1.3 JTDM / D Multijet Opel Astra H, Combo, Corsa C+D Meriva,Tigra 1.3 CDTI

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5301 1 	Valeo FIAT GM Opel Suzuki Litens	593891 773 639 54 93178273, 93192631 55186280 31771-85E00-000 920693 new design alternative product 3 3580 1 INA	17 / 58.40 x 69.95 6 Grooves M16	TG8S013,016 TG9S015,021,022 2542851 437504 551 850 75 551 850 76 75A	Alfa MiTo 1.3 JTDM BMW 318d, 320d FIAT 500, 500C 1.3 D Doblo 1.3 D Fiorino 1.3 D Idea 1.3 D Multijet Panda 1.3 D Multijet Punto 1.3 D Multijet Strada 1.3 D Multijet Ford KA 1.3 TDCi Lancia Musa 1.3 D Multijet Ypsilon 1.3 D Multijet Opel Agila 1.0/1.2/1.3 Astra H 1.2/1.3/1.4 Combo 1.3 CDTI Corsa C 1.0/1.2/1.3 Corsa D 1.3 CDTI Meriva B 1.3 CDTI Tigra 1.3 CDTI Suzuki Splash 1.3 CDTI Swift III 1.3 DDiS Wagon R 1.3 DDiS
3 5363 1 	Bosch GM Litens	F 00M 991 241 F 00M 991 371 920797	17 / 63.7 x 45.3 6 Grooves M16 limited stock	0 124 425 049,089 E6 120A 15233597	Chevrolet Impala 3.8 V6 GM 3.9 LZ9 V6 DOD Malibu
3 5364 1 	Denso Chrysler Litens	021040-1001,-1040,-1042 021040-1180 4861 513 AA,-AB,-AC 4861 513 AD,AE K04861513AE 920599 new design	17 / 64 x 51.00 6 Grooves M14 w/o. dust cap	421000-0081,-0082,-0084 04861 513 AA,AB,AC,AD 04861 513 AE 04868 429AC,-AD RX868429AD	Chrysler Voyager IV 2.5 CRD
3 5367 1 	Bosch Litens	F 00M 349 860 F 00M 391 100,135 920731	17 / 63 x 49.30 6 Grooves M16	0 121 715 001,101 H8P 180A 5705 CJ,-EJ 9 653 459 080 9 657 129 680	Citroen C5 2.7 HDI,-Tourer C6 2.7 HDI Peugeot 407 2.7 HDI,- Coupè,-SW 607 2.7 HDI
3 5372 1 	Bosch Ford Volvo Rover Litens	w./o. Pulley 6G9N-10D311-AA 30750109,-409 LR001470 920803	17 / 68 x 51.00 no groove M16 left complete kit with Eurogrip Coupling EG2 = 3 5429 1	0 121 615 011,111 0 121 715 009,109 0 125 811 051 EL8 180A H7P 150A / H8P 180A 6G9N-10300-LA,-MA 1387927 31110085, 36000209,-210 LR 002426,-031223	Ford Galaxy 2.0 TDCi S-Max 2.0 TDCi Volvo S60 II T6 AWD 3.0 l S80 II 3.2, -AWD, -T6 AWD V60 3.0 T6 AWD V70 III 3.2, -AWD, -T6 AWD XC60 3.2,-AWD, -T6 AWD XC70 II 3.2 4x4,-AWD,-FWD 3.2 T6 AWD XC90 3.2, -AWD,-FWD Landrover Freelander II 3.2i6 AWD

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5377 1 	Denso Chrysler Toyota Litens	021010-1440 021040-1130 021040-1170 021040-1320 021040-1441 04861506 AB,-AD,-AE, 04861506 AF,-AG 27415-0T010,-0T011 920538 920685 920834	17 / 61.50 x 42.70 6 Grooves M14	27060-37010,-37011 27060-37050,-37051 27060-0T050,-0T051 421000-0011,-0012,-0013, 421000-0021,-0022,-0023, 421000-0024,-0025,-0026, 421000-0027,-0028,-0141, 421000-0142,-0145,-0222, 421000-0223,-0225,-0300, 421000-0301,-0302,-0303, 421000-0304 04861506AB,-AC,-AD,-AE 04861506AG,-AH 04868430AC,-AD,AE,-AF 04868430AG,-AH 04868431AB,-AC,-AD, 04868431AF,-AG 04868760AD,-AE,-AF,-AH 100A/160A Toyota ZZ World Engine	Chrysler Voyager III+IV 3.3/3.8 AWD Voyager 3.3/3.8/3.8i Pacifica V6 3.8 Town&Country 3.3/3.8 Dodge Caravan III+IV, Grand Caravan Pontiac Vibe 1.8 Toyota Allion II Toyota Auris 1.6,-VVTI,-1.8 Avensis 1.6/1.8/2.0 Station Wagon Corolla 1.6,-VVTI,-1.8 Rumian,-Saloon Matrix 1.8 Premio RAV 4 III+IV 2.0 Verso 1.6/1.8 Yaris
3 5378 1 	Denso GM Toyota Litens	 27415-0W040 27415-0W041 27415-0W042 920802 new design Toyota AZ World Engine	17 / 61.5 x 45.95 7 Grooves M14	104210-4660,-4790,-4810, 104210-4811,-4880,-4881 27060-0H110,-0H111 27060-28300,-28310 27060-38320,-38321 88975511 104211-9070 31141-5AYH012 Toyota AZ World Engine	Toyota Alphard I+II Aurion Camry 2.4, -Stufenheck Camry Solara Cabriolet,-Coupe Corolla Rumian,-Stufenheck MATRIX Previa , -III 2.4 RAV-4 II+III 2.4
3 5402 1 	Ford Litens	1079392 1334133, 1488368 98FF-10C382-BC,-BF,-BG,BH 920476	Shaft Decoupler complete with solid pulley 6 Grooves	Marelli A111 70A	Ford Courier 1.8 D/DI Kasten Fiesta IV 1.8 TDDi,-Kasten Focus 1.8 DI/TDDi,-Kombi,-Stufenheck Tourneo Connect 1.8 Di Transit Connect 1.8 Di/TDCi
3 5404 1 	Bosch GM Opel Litens	F 00M 147 613 F 00M 147 854 F 00M 991 281 F 00M 991 372 F 00M 992 725 F 00M A47 704 55564350 55571966 1204151,1204175 920856	17 / 62 x 42.00 6 Grooves M16	0 124 325 172,221 0 124 425 058,059,096,097 0 124 525 174 E4 100A / M4E 100A E6 120/140A / M6E 120/140A E8 155A Opel 13229990-13229992 13308506-13308508 93191921,93191922 Saab 13258186	Opel Astra H 1.9 CDTI,-Caravan,-TwinTop 1.9 GTC,-CDTI Signum 1.9 CDTI Vectra C 1.9 CDTI,-Caravan,-GTS Zafira B 1.9 CDTI Saab 9-3 1.9 TiD,-Cabriolet,-Kombi 1.9 TTiD,-Cabriolet,-Kombi 2.8 XWD,-Kombi XWD 9-3X 1.9 TTiD
3 5406 1 	Bosch Valeo VW Litens	F 00M 147 910 F 00M 591 111 F 00M 599 447 F 00M 991 277 F 00M 992 742 F 00M A47 706 06H 903 119,-A,-B 06H 903 201 C,-D 06J 903 119 920851 1000555 1013776	17 / 61 x 41.50 6 Grooves M16	0 124 525 113,210,226 0 125 711 044,051,090 0 125 716 009,010 F 000 BL0 803,829,8G5,8G6 BE 6 140A E8/ M8E 140A EL7-HED/SAR 150A TG14 06A 903 023 B,-G 06H 903 016 L, -LX 06H 903 017 J,-JX,-T,-TX 06J 903 023 G,-GX,-T 06K 903 023 D	Audi A1 1.8 TFSI,-Sportback A3 1.8 FSI Limousine A3 1.8 TFSI,-Cabrio,Limousine,-Sportback,-quattro A3 2.0 TFSI Cabriolet A4 1.8 TFSI,-Avant,-quattro A4 2.0 TFSI,-Avant,-Allroad, -Avant quattro,-quattro A5 1.8 TFSI Cabriolet,-Coupe -Sportback A5 2.0 TFSI Cabriolet,-Coupè A5 2.0 TFSI Coupè quattro,- -Sportback A6 2.0 TFSI Q3 2.0 TFSI,-quattro Q5 2.0 TFSI quattro S1 2.0 TFSI Sportback,-quattro S3 2.0 TFSI Cabrio,-Limousine,-Sportback,-quattro TT 1.8 TFSI Coupe,-Roadster

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
					TT 2.0 TFSI Coupe,-quattro,-Roadster
					TTS 2.0 TFSI Coupe quattro,-Roadster
					MB GL-Class
					SEAT Exeo 1.8/2.0 TSI >05/2010
					Exeo ST 1.8/2.0 TSI >05/2010
					Leon,-SC,-ST
					Skoda Octavia 1.8 TSI,-4x4,-Combi
					Octavia 2.0 FSI Combi,-TSI RS
					Superb 1.8 TSI,-Combi
					Superb 2.0 TSI,-4x4,-Combi
					VW Amarok 2.0TSI >12/2010
					Golf VI Cabriolet
					Golf VII
					Multivan T5
					Transporter T5, -Bus, -Kasten
3 5412 1	Melco	A234D037BC	17 / 57 x 49.00	A2TJ0481,-ZC	Chrysler Sebring,-Cabriolet
		A252C5221C		A2TX0281	Dodge Avenger, Caliber 1.8/2.0/2.4
		A252C5421C	6 Grooves	A3TJ2581,-ZC	Dart, Journey
		A252C5511C	M17	04801323AB, -AC,-AD,-AK	FIAT Freemont
	Chrysler	04891737AB		04801477AA, -AG	Jeep Compass, Patriot
	Litens	920810 new design		04811490AA, -AC	1.8, 2.0, 2.4l, -Turbo
3 5415 1	Denso		17 / 54.50 x 52.00	104210-2050,-2051,2100	Jeep Patriot 2.2
	Toyota	27415-0W010		104210-4470,-4471.-4571,	Lexus ES 350, -Sedan 24V
		27415-0W060,-0W063	7 Grooves	104210-4573,-4680,-4890,	GS 3.0, -300
		27415-0W130,-0W131	M14	104210-5510,-5511	GS 4.3 VVTi, -430
	Litens	920726		27060-0P140,-0P141,	GS 450h, -460
		920954		27060-0P150,-0P151,	IS 220d
				27060-0P240,-0P241	IS 250, -Sedan 24V
				27060-31040.-31041,-31042,	IS 350, -Sedan 24V
				27060-31050,-31051,-31052,	IS C, IS II, IS III
				27060-31060,-31061,-31062,	RX 300
				27060-31070,-31071,-31072,	RX 3.3, -330 Sport Utility 24V
				27060-31080,-31100,-31101,	RX 350, -Sport Utility 24V
				27060-31110,-31111,-31140,	RX 400h, -450h
				27060-31161,-31162,-31180,	Toyota Alphard II, Aurion, Avalon Stufenheck
				27060-31190	Camry,-Stufenheck
				Denso SC1/2 100/130/150A	Coaster Bus
					Crown Stufenheck
					FJ Cruiser, Harrier
					Hiace, Hiace V Kasten,-Wagon
					Landcruiser 4.0, -V6
					VVTi,-150,-Pick-up
					Mark X I+II, -ZiO
					Previa,-Previa III
					RAV 4 III 3.5 VVTi
					Regiusace Bus, -Kasten
					Sienna
					SW4 (Fortuner)
					4 Runner
3 5442 1	Ford	AM5Q-10A352-AA	17 / 55.50 x 40.00	FG15T063,-076 150A	Ford C-Max II 1.6
	Valeo			FG17T010 180A	Focus III 1.6,-Saloon
	Volvo	31288893	6 Grooves	TG12C107 120A	Galaxy 1.6
	Litens	920999	M16	BV6N-10300-AA,-BB	Grand C-Max 1.6
		1003808		1704925, 1763143, 1801006	Kuga II
				31285435, 31285436,	Mondeo IV 1.6
				36001101, 36001102,	S-Max 1.6
				36002013, 36002122,	Eco Boost/Flexifuel
				36002816	Volvo S60 II T3/T4
					S80 II T4/T4F
					V40 T3/T4 GTDi,-Hatchback
					V60 T4/T4F
					V70 III T4

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5445 1 	Valeo Ford Volvo Litens	2608906 AV6Q-10A352-BA 31285816 920006	17 / 59.75 x 39.50 6 Grooves M16	FG15T 150A TG12C122 120A AV6N-10300-DC 36001971	Ford B-Max 1.5/1.6 TDCi C-Max II 1.6/2.0 Ecosport Fiesta VI 1.4/1.5/1.6,-Van Grand C-Max 1.6/2.0 Kuga II Mazda 2 Volvo C30 1.6 S40 II 1.6 V50 1.6
3 5446 1 	Valeo Ford Volvo Litens	2607423 2616534 595395 599 057 AV6Q-10A352-AA,-AB 30659390 31266149 31285659 31285815 920007	17 / 59.70 x 45.00 6 Grooves M16	FG15T074 FG18T 180A FG23S063 TG15C169,173-176,214 AG9T-10300-AA,-AB,-CA,-D A AV6N-10300-GB,-GC 36001501	Ford B-Max/C-Max II 1.6/2.0 TDCi Fiesta VI 1.4/1.6 TDCi,-Van Focus III 2.0 TDCi,-Stufenheck,-Turnier Galaxy 1.6/2.0 TDCi Grand C-Max 1.6/2.0 TDCi Mondeo IV 1.6/2.0 TDCi,-Turnier S-Max 1.6/2.0 TDCi 3,-Stufenheck 5 Volvo C30 S40 II S60 II D2 S80 II 1.6/2.0 V40 II 1.6 Schrägheck V50 1.6 V60 1.6 V70 III 1.6/2.0
3 5447 1 	Denso Ford Mazda Volvo Litens	021040-1900 9M5Q-10A352-AA 920916	17 / 60 x 41.00 6 Grooves M14	104210-2710,-3421,-3520, 104210-3524,-5700,-5710,-5 711 3M5T-10300-YB,-YC, 3M5T-10300-YD,-YE 8M5T-10300-PA,-PB, 8M5T-10300-YA,-YB 1229259, 1255711, 1477738 1704085, 1707062, 1708322 1748630 Y662-18-300A 30667068, 30795423 31285592, 31285595 31288154, 31288155 36000599, 36002577 55244937	Alfa Giulietta FIAT 500L, 500X Ford Fiesta VI 1.6 TDCi,-Van C-Max 1.6 TDCi Focus II 1.6 TDCi, -Kombi,-Stufenheck Fusion 1.6 TDCi Kuga I 2.0 TDCi,-4x4 Jeep Renegade Mazda 3 1.6 MZR-CD Stufenheck Volvo C30 1.6D S40 II 1.6D V50 1.6/2.0 D
3 5460 1 	Denso FIAT Litens	021040-1980 518 607 57 Kit 552 165 55 Single 920979	17 / 58 x 40.30 6 Grooves M16	10210-1430,-1440 51820623, 51820624 51884886 A115 IM 100/120 A	Alfa Giulietta 1.6/2.0 JTDM >04/2010 Chrysler Delta FIAT Bravo II 2.0 D Multijet >09/2008 Croma 1.9 D Multijet 06/2005 500L, 500X Lancia Delta III 1.6/1.9/2.0 D Multijet Ypsilon 1.6/1.9/2.0 JTD Jeep Renegade

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5461 1 	Denso Toyota Litens	 27415-0T020,-021,-022 920835	17 / 61.5 x 44.25 6 Grooves M16 NEW DESIGN	27060-0T010,-0T012,-0T020, 27060-0T021,-0T080,-0T081 104210-5350 A115 ib	Toyota Auris 1.6/1.8 VVTi Corolla Saloon,-Station Wagon Schrägheck,-Stufenheck
3 5484 1 	MB Bosch Litens	270 155 00 15, -01 15 270 155 02 15, -03 15 F 00M 591 124,125 F 00M 599 420,497,498 920484	17 / 57.50 x 40.65 5 Grooves M16	0 125 711 030,055,068,087, 093,094 EL7-HED/PLUS-HED 150A, 175A MB 000 906 00 22 000 906 08 03 000 906 19 03 000 906 22 02 000 906 23 02 000 906 76 02 KZ	MB A 180,200,250,-4Matic B 180,200,250 CLA 180,250,-Coupe A 45 AMG 4Matic CLA 45 AMG 4-Matic,-Shooting Break GLA >09//2011
3 5492 1 	Bosch MB Nissan Litens	F 00M 591 105,108,118,126 F 00M 599 430,491,492 274 155 00 15 274 155 02 15 274 155 03 15 23151-HG00A 920029 920717 1003717	17 / 57.50 x 40.00 6 Grooves M16	0 125 711 032,075,076,080, 099,100,113,114, 119-122,163,164, 0 125 812 010,011,043,044 EL7 (Plus-HED) 150/175A EL8Q (-HED) 190A 000 906 05 04 000 906 09 22 000 906 15 03 000 906 18 22 000 906 20 03 000 906 21 03 000 906 40 04 000 906 47 02 000 906 55 01 000 906 77 03 23100-HG00B 23100-4HH3A	C160,-T-Model C 180,-CGI,-T-Model C 180 Coupe,-T-Model C200,-4Matic,-T-Model,-4Matic E180 E 200,- Cabrio,-Coupe,-T-Model E200 NGT E250,-T-Model GLK 200 250,-4Matic 260 2.0i 4-Matic models >2013
3 5494 1 	Hyundai/Kia Litens	37320-2B000 920019	17 / 62 x 45.00 6 Grooves M17	37300-2B101 37300-2B400 37300-2B750 37300-2B760 90A / 110A	Hyundai Elantra Stufenheck1.6 i20 1.4/1.6/GDI i30,-Coupe,-CW i40,-CW 1.6/2.0 ix20 1.4/1.6 ix35 2.0/4WD Veloster 1.6 GDI KIA Carens IV Cee'd 1.4/1.6,-Sportswagon Pro Cee'd 1.4/1.6 Rio III Stufenheck 1.4 Soul 1.6 Sportage Venga 1.4/1.6
3 5495 1 	Hyundai/Kia Valeo Korea Litens	25290-2A000 2610989 920016	17 / 61 x 41.00 5 Grooves M16	37300-2A050 37300-2A600, -601 37300-2A650, -651 37300-2A800, -850	Hyundai Elantra,- Saloon 1.6 CRDi i20 1.4/1.6 CRDi i30 1.4/1.6 CRDi,-Coupe,-CW ix20 1.4/1.6 CRDi ix35 1.7 CRDi KIA Carens IV Cee'd,-Sportswagon Pro Cee'd Rio III 1.1/1.4 CRDi,-Stufenheck Soul 1.6 CRDi Sportage 1.7 CRDi Venga

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5501 1 	MB Litens	A 457 155 20 15 920514 O.E. Mercedes Pulley for city bus Bosch supplies w/o. pulley or with solid pulley	30 / 89.40 x 69.30 9 Grooves	0 120 689 567,588,607 1 986 A00 008 9 120 456 044 F 000 LD0 212 F 042 301 167,244 T1(RL) 28V 140A 1516512R A 009 154 72 02 A 009 154 77 02 A 013 154 74 02 A 476 150 80 50	Citaro 6.4/7.2 l O 530,-K,-Low Entry Conecto 6.4/7.2 l O 345 Tourino 6.4/7.2 l O 510
3 5502 1 	Denso Toyota Litens	 27415-0Y020, -021 920892	17 / 63 x 41.00 6 Grooves M14	DAN1015 27060-47020, 27060-0Y060	Daihatsu Charade Toyota Auris 1.33 Dual-VVTi, 1.3 Corolla Stufenheck Urban Cruiser 1.33 Yaris 1.33 VVT-i
3 5505 1 	Bosch Valeo VW Litens	F 00M 591 112,113,133,146 F 00M 599 448,449,548,823 F 000 BL9 179 535132,599252 2621788 04E 903 201, -A, -B, -E 8V0 903 119, -A 920046, 920688 1000358 1000847 1010046	17 / 58 x 41.60 6 Grooves M16	0 125 811 004,033,073,074, 111,112 F 000 BL0 701,7A0,7L3,7L4 F 000 BL0 805,830,861,862 F 000 BL0 8F1,8F2 BE5 110A, BE6 140A EL8 (PLUS) 180A FG18T101 TG14C049,071 04C 903 023 H,-K,-L,-LX 04E 903 021 M,-MX,-N, 04E 903 021 P,-PX,-Q,-R 04E 903 023 B,-C,-G,-H, 04E 903 023 J,-JX,-K,-L 04E 903 024 G,-GX,-J 04E 903 025 H,-J,-JX	Audi A1 1.4 TFSI,-Sportback A3 1.2 TFSI,-Limousine,-Sportback A3 1.4 TFSI,-Cabrio,-Limous,Sportb Q3 1.4 TFSI SEAT Alhambra Ibiza 1.4 TSI,- SC/ST 1.4 TSI Ibiza V ST Leon 1.2/1.4 TSI, 1.4 TGI Leon SC/ST 1.2/1.4 TSI Toledo IV Skoda Fabia,-Combi Octavia 1.2 TSI,-Combi 1.4 TSI,-Combi 1.4 TSI G-Tec,-Combi Superb,-Combi VW Beetle,-Cabriolet Caddy IV Combi,-CC Golf VII 1.2 TSI,-Multifuel,-Variant 1.4 TSI ACT -Multifuel,-Variant Golf Sportsvan Jetta IV 1.4 TSI Passat,-Variant Polo 1.4 TSI ACT Scirocco, Sharan,Touran
3 5510 1 	Valeo Hyundai / KIA Litens	2609013, 2609501 2624205 37320-03500 37320-03600 920039	17 / 63 x 40.40 5 Grooves M16	37300-03500,-03600,-03605 3730003500	Hyundai i10 1.2 i20 KIA Picanto 1.2 Rio III 1.2/1.25,-Stufenheck

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5511 1	Denso		17 / 54 x 64.80	104210-1971, -1972 104211-330	Ford C-Max II Fiesta VI
	Ford	CM5Q-10A352-AA	6 Grooves	CV6T-10300-DB, -DC, -GA	Focus III,-Stufenheck,-Turnier
	Litens	920444	M14	1764817, 1781479, 1821291	Grand C-Max Tourneo Connect Transit Connect
3 5512 1	Ford Visteon	VP2C1U-10A352-AA,-BA YP2C-10A352-AA	17 / 61.50 x 57.25	YC1U-10300-DA,-DB,-DC,-E A	Motorcraft Version Ford Transit 2.4 Diesel
		YP2C1U-10A352-AA,-BA YC1U-10352-BA,-BB 2C1U-10A352-AA,-BA	7 Grooves M16	600120404 DCA1639IR1 105-125 A	
	INA	F-558404			
	Litens	920583 new design			
		replacement for old design	3 3588 1 & 3 3562 1		
3 5515 1	PSA		17 / 72.50 x 64.00	B0 009 119 80, B0 009 121 80	Citroen C1, C1 II Peugeot 108
	Toyota	27415-0W0220 27415-0W030 27415-0W031, -A	6 Grooves M14	27060-0Q070, -150 27060-0Q151, -170	Toyota Aygo Yaris
	Litens	920814			
NEW **3 5519 1**	Valeo		17 / 59 x 46.00	FG15T195	Citroen Berlingo 1.6 BlueHDi
	PSA	16 227 802 80 98 108 565 80	6 Grooves	FG18T106,-145 TG15C211	C3 II, C3 Picasso Blue HDi C4 Cactus Blue HDi
	Toyota	SU001-A6341 SU001-A7070	M16	150/180 A 16 112 855 80	C4 Grand Picasso Blue Hdi C4 II, Picasso II 1.6 Blue HDi
	Litens	920725 1002208, 1008725		16 124 588 80 16 128 170 80 96 780 584 80 98 105 253 80 98 105 271 80 SU001-A4985 SU001-A4986	C-Elysee DS, DS3, DS4, DS5 1.6 Blue HDI Jumpy, -Box 1.6 Blue HDi Spacetourer 1.6 Blue HDi Peugeot 2008, 208, 3008, 301 1.6 Blue HDI 308 II, 308 SW II 1.6 Blue HDi 5008, 508, 508 SW 1.6 Blue HDi Expert, Expert Box 1.6 Blue HDi Partner, -Box 1.6 Blue HDi Traveller 1.6 Blue HDi Toyota Proace Box, Proace Bus 1.6D
NEW **3 5530 1**	Valeo	20161129A	17 x 60.85 / 47.25	CG25S032, CG25U042	Ford Focus
	Ford	DS7Q-10A352-DB 1883806	6 Grooves	FG18T114, FGN20S029 FG23S071, -72	Galaxy Tourneo Custom
	Valeo		M16	TG15C206, TG15C255	Transit, -Custom
	Litens	920620		DS7T-10300-FC,-KD E1GT-10300-BB GK2T-10300-AC,-AD,-AE, GK2T-10300-BB,-BC,-CB,-C C G2GT-10300-BA 1870356, -357 2011354, -355, -356 2015142, 2146821,2165474, 2188081,5341792 150-250 A	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5531 1**	Valeo		17 / 58 x 41.6	FG18T159, 439977	Audi A3 1.6 TDI
	VW	04L 903 219, -D		04L 903 023 L	A4, A4 Avant 3.0 TDI (quattro)
		04L 903 021, -B-L	6 Grooves		Q2 1.6 TDI, 2.0 TDI (quattro)
	Litens	920679	M16		Seat Arona 1.6 TDI
		920680 (new OE design)			Ateca 2.0 TDI (4Drive)
					Ibiza V 1.6 TDI
					Leon 1.6 TDI
					Skoda Karoq 2.0 TDI (4x4)
					Octavia III 1.6 TDI (4x4)
					VW Arteon 2.0 TDI
					Golf VII 1.6 TDI
					Tiguan 2.0 TDI (4motion)
					Touran 1.6 TDI
					T-Roc 1.6 TDI
NEW **3 5532 1**	Melco		17 / 58.5 x 39.90	A2TX2581,-ZC	Ford Focus III, -Turnier 2.0 ST
	Ford	CJ5Z-10346-C		CJ5T-10300-CB	Focus III 2.3 RS
			4 Grooves	1741221	Focus IV 2.0 ST,-EcoBoost
	Hitachi		M17	L225-81001	Focus IV 2.3 RS AWD
	Mitsubishi			L225G-8100	Kuga II 2.0 EcoBoost 4x4
	Yanmar			150A	Kuga II 2.5
	Litens	920024			
NEW **3 5533 1**	Ford	FV4T-10A352-AA	17 / 60.77 x 40.35		Ford C-Max II
	Valeo			FG15T093	Focus III
	Litens	920890	6 Grooves		Grand C-Max
			M16		Kuga II
					2.0 TDCi
NEW **3 5534 1**	Toyota	27415-0Y050	15 / 59.50 x 40.90	27060-0Y141, 27060-0Y161	Toyota Auris 1.3
		27415-0Y051		27060-0Y180, 27060-47100	Corolla 1.3
	Litens	920023	4 Grooves	27060-47120, 27060-47140	Verso S 1.33
			M14	27060-47170, 27060-47210	Yaris 1.3
				27060-47250, 27060-47280	
NEW **3 5535 1**	Toyota	27060-0Y130, 27060-0Y150	17 / 62.20 x 41		Toyota Auris 1.3
		27060-0Y160, 27060-47110			Corolla 1.3
		27060-47130, 27060-47150	4 Grooves		Verso 1.33
		27060-47200, 27060-47260	M14		Yaris 1.3/1.5
		27060-47270			
		27415-0Y060, 27415-0Y061			
		27415-47070			
	Litens	920035			

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5544 1**	Subaru	23752-AA130 23700-AA760 23700-AA761	17 / 59 x 39.95 6 Grooves		Subaru Forester 2.0 XT AWD 2.5 XT AWD
	Litens	920056	M17		
NEW **3 5545 1**	Toyota	27415-0W020 27415-0W021			Toyota Camry 2.5 RAV 4 IV 2.5 4WD
	Litens	920906			
NEW **3 5551 1**	Bosch	F 00M 599 518	17 / 72.00 x 45.00	0 125 812 038	Volvo S60 II 2.0, T3/T4/T5
	Litens	920539		30644945, 31489212	S90 II, T4/T5
	John Deere	AL1332	6 Grooves	36011427, 36012360	V40 T2/T3/T4/T5
	Land Rover	LRA03986			V60 I, 2.0, T4/T5
	Volvo	30644945, 30644952			V70 III T5
		31480228, 31489212			V90 II T5/T6
		36011427, 36012360			XC60 I+II D4/D5/T5/T6
					XC70 II T5
					XC90 II 2.0 T5
NEW **3 5574 1**	Valeo	592052	17 / 56.5 x 39.95	A002TG1381	Subaru Forester 2.0
	Subaru	23752-AA150		A002TG1381A	Impreza 2.0
		23700AA910, -911, 921	6 Grooves	A005TG1881	Legacy 2.0
		23700AB000	M17		Legacy Estate 2.5
	Litens	920054			Levorg 1.6
					Outback 2.5
					XV 2.0
NEW **3 5575 1**	GM	13588313, 13593805	17 / 62.26 x 44.35	13579677	
		13502587, 13579677			
		24585484, 24582666	6 Grooves		
		52101147, 84062199	M16		
	Litens	920250			
NEW **3 5576 1**	Hyundai/KIA	373202B100	17 / 62 x 53.10	373002B960	Hyundai i30 1.4/1.6
	Mando			BN373002B960	Elantra VI 1.6
	Litens	920057	6 Grooves		Kona 1.6
			M16		Tucson 1.6
					KIA CEE'D 1.6
					Cerato IV
					PRO CEE'D 1.6
					Optima 1.6
					Soul III 1.6
					Sportage IV 1.6
					XCEE'D 1.6

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
NEW **3 5577 1** 	Bosch Opel Litens	F 00M 699 408 1267910, 12638803, 12674910 13587311, 52075443 52140287 920065	17 / 60.59 x 36.25 5 Grooves M16	0 126 312 007, 008, 009 0 126 312 089, 090, 101 0 126 312 119, 120 F 000 BL0 7AD, 7AE, 7CP F000 BL0 7CR 13513070 23506937, 23508626 95527391, 95519904	Opel Astra K 1.4 Insignia B 1.5
NEW **3 5578 1** 	Valeo MB Litens	 A 274 155 00 00 920426	17 / 60 x 56.8 6 Grooves M16	CG25S019 A 000 906 69 06	MB E180 E200 E250 E300
NEW **3 5579 1** 	Bosch MB	F 00M 599 830, 831 A 274 155 04 15	17 / 57.5 x 54.25 6 Grooves M16	0 125 812 057, 058 0 125 812 063, 064 A 000 906 93 05 A 000 906 94 05	MB C160/180/200/250/300 E180/200/250/300 GLC250/300 Marco Polo Camper 160 CDI
NEW **3 5580 1** 	Valeo MB Litens	 A 260 155 00 00 920366	17 / 54 x 46 5 Grooves M16	443310 EG15T023 EG20S019, 020 A 000 906 81 06 A 000 906 82 06 A 000 906 83 06	MB A220/250 A35 AMG B220/250 CLA220/250 CLA35 AMG GLA250 GLA35 AMG GLB250 GLB35 AMG
NEW **3 5581 1** 	Valeo MB Litens	 A 264 155 00 00 A 000 906 26 07 A 000 906 28 07 A 000 906 97 05 A 000 906 98 05 920377	17 / 57.5 x 46 6 Grooves M16	EG20U017 A 000 906 99 05	MB C160/180/200/300 E200/300 GLC300
NEW **3 5582 1**	Bosch Nissan Litens	 23150-BD70A 920941	17 / 55 x 37.15 6 Grooves M16	F 000 BL0 897, 898 231004PA0A	Nissan Qashqai 1.6 DIG-T X-Trail 1.6 DIG-T Renault Talisman Grandtour 1.6 TCe Megane IV 1.6 TCe Kadjar 1.6 TCe

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5303 1 	Valeo Renault Bosch Nissan Toyota	593610 7700 110 616 7701 477 689 F 00M 991 054 alternative product INA 3 5347 1	17 / 78.60 x 40.20 6 Grooves	SG9B033 SG10B016,020 SG12B089,105 TG11C034 2542420 0 124 325 024,031,184,185 0124 415 013,014,040 0124 525 028 KCB1/2 87-98A 7700 421 477 7700 427 932 7700 429 217,310 7700 434 899,900 7701 473 636,637 7701 713 149 8200 692 865,866 Nissan 23100-00QBB Toyota 27030-165FL	Dacia Logan 1.4/ 1.6 Renault Clio II 1.4i 16V, 1.6i,-16V, 1.5 DCI Kangoo 1.4i/ 1.6i,-Express/Rapid Laguna I 1.6i 16V,-Grandtour Megane 1.416V, Classic,-Coupe 1.5 DCI,-Cabrio 1.6 Classic,-Coupè, -Grandtour Scenic 1.4 16V,1.4i/ 1.6i, 1.5 DCI Symbol 1.4i 16V Thalia II 1.4i 16, 1.5 DC, 1.6i
3 5316 1 	Renault Mitsubishi Nissan Valeo	8200 113 636 A660C300EX alternative product INA 3 3548 1	17 / 61 x 37.60 5 Grooves	8200 120 286 8200 373 636 A002TB6481 SG12B038 2542470	Nissan Micra 1.5 Diesel Renault Clio II 1.5 dCi Megane II+III 1.6 16V Scenic II 1.6 16V Kangoo 1.5 dCi Thalia 1.5 dCi Twingo 1.5 dCi

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5420 1 	Denso Honda	104210-3911, -4860 31141-RBD-E02 replacement product alternative product INA:	17 / 75 x 40.00 7 Grooves M14 3 5449 1	104210-2260 104210-2660 104210-3911 104210-4860 31100-RBD-E02 31100-RSR-E01 Denso 130A	Honda Accord VII+VIII 2.2i CTDI Civic VIII 2.2i CTDI CR-V II+III 2.2 CTDI FR-V 2.2 DTDI
3 5421 1 	Denso Toyota	27415-27011 replacement product alternative product INA:	17 / 64 x 38.60 5 Grooves M14 3 5308 1	102211-2760 104210-3050 104210-3431 27060-27090	Toyota Avensis 2.0D-4D Corolla 2.0D-4D Previa 2.0D-4D RAV4 II 2.0D-4D 4WD
3 5422 1 	Melco Misubishi	A628X92371 MD371144 replacement product	17 / 69 x 38.60 6 Grooves M17	A3TN2481,-A	Mitsubishi Pajero 2.5 TD
3 5423 1 	Denso Toyota Hyundai/KIA	02131-9130-9132 27415-33050 37321-25301 replacement product alternative product INA:	17 / 68 x 38.60 6 Grooves M14 3 5472 1	104210-4101 27060-0N021,-33071,-37010 37300-25301,-25310	Toyota Corolla 1.4D/D-4D Auris 1.4D-4D Hyundai Sonata V 2.0 VVTi KIA Carens III 2.0 Magentis 2.0
3 5424 1 	Denso Toyota	 replacement product	17 / 64 x 41.60 7 Grooves M14	104210-3410,-3411 27060-30060 27060-30130 27060-30160	Toyota Land Cruiser 3.0D-4D
3 5427 1 	Melco Nissan	A628X95371 replacement product	17 / 64 x 40.00 7 Grooves M17	A002TG0281 23100-DC000	Nissan Interstar dCi 140 Renault Master II 3.0 dCi 120

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5437 1	Melco	A628X91871	17 / 82 x 34.50	A3TA6581,-A	Nissan Primera 2.2dCi/Di
				A3TB0681	
			V-Belt	23100-AD210,-240	
		replacement product	M17		
3 5451 1	Denso		17 / 62.30 x 38.90	104210-3710,-3714	Landrover Discovery III 2.7TD 4x4
	Toyota				Range Rover 2.7TDVM 4x4
		replacement product	8 Grooves		
			M14		
3 5452 1	Denso		17 / 64.90 x 39.00	27060-0G011	Lexus IS II 200d/220d
	Toyota	27415-26010		104210-4521	MB C 320 CDI
		27415-30010	7 Grooves		Toyota Auris 2.0/2.2D-4D
			M14		Avensis 2.0/2.2 D-4D
		replacement product			Corolla 2.0/2.2D-4D
		alternative product INA:	3 5473 1		Dyna 3.0D-4D
					Land Cruiser 3.0D-4D
					RAV4 III 2.2D-4D
					Verso 2.0/2.2D-4D
					Yaris 1.3 VVTi
					Hiace IV 2.5D-4D

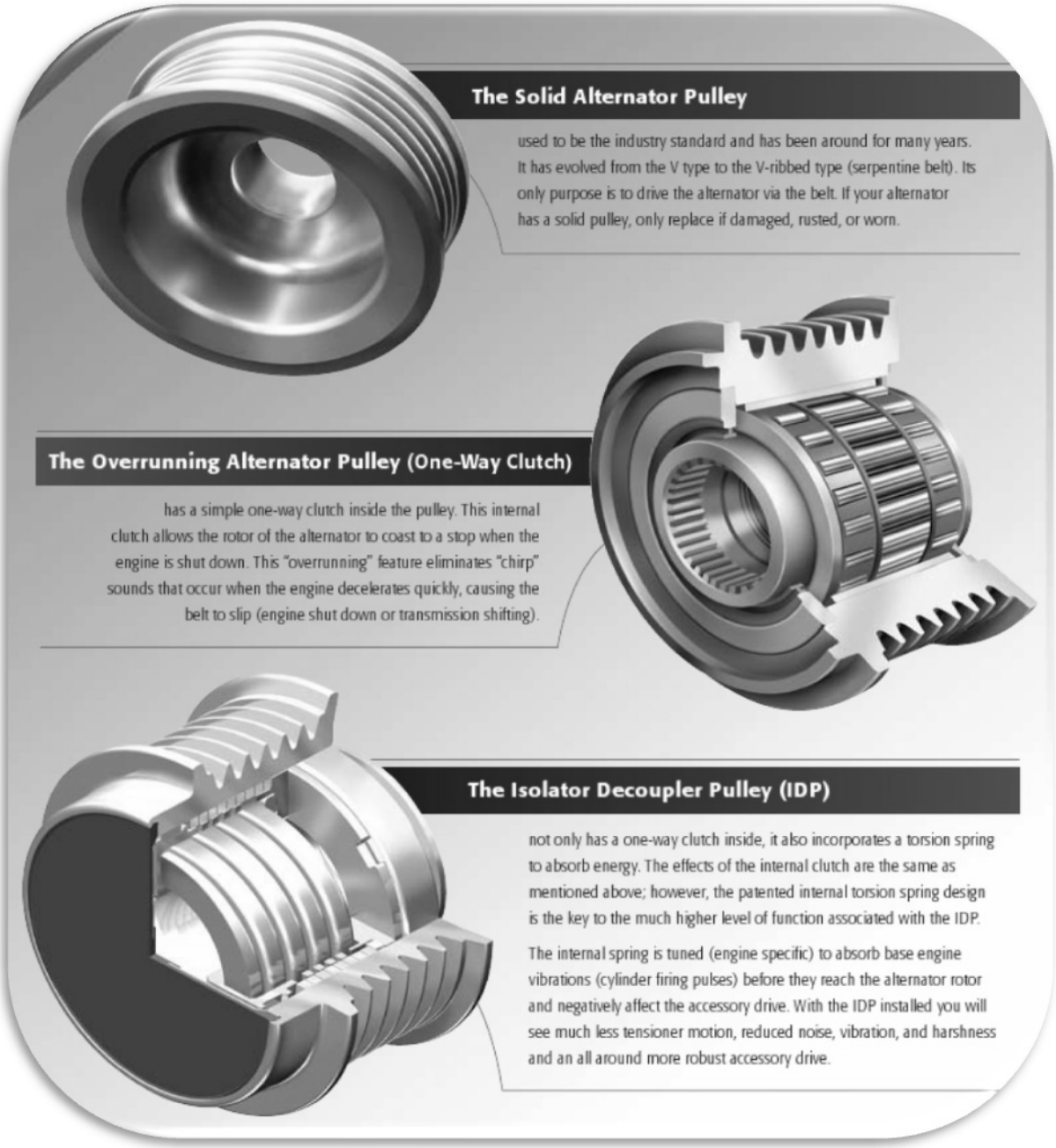
IKA-No.	Original	References	Dimensions mm	Unit-Nos. Application
3 3550 0 	Bosch Valeo INA	1 120 591 505 2547129 F-226556-51	Pulley-Cover Dust Cap	fits IKA-No.: 3 3515 1, 3 3518 1, 3 3540 1, 3 3545 1, 3 3548 1 3 3559 1, 3 3560 1, 3 3564 1, 3 3576 1, 3 3577 1, 3 3583 1, 3 3587 1, 3 5324 1, 3 5327 1, 3 5343 1, 3 5345 1, 3 5349 1, 3 5351 1, 3 5352 1, 3 5353 1, 3 5356 1, 3 5357 1, 3 5360 1, 3 5362 1, 3 5380 1, 3 5381 1, 3 5389 1, 3 5403 1, 3 5411 1, 3 5431 1, 3 5436 1, 3 5457 1, 3 5459 1, 3 5463 1, 3 5465 1, 3 5470 1, 3 5486 1
3 3553 0 	Bosch Valeo INA	F 00M 148 610 2546990 F-226954-91 F-230209-91	Pulley-Cover Dust Cap replacement for 3 3552 0	fits IKA-No.: 3 3524 1, 3 3543 1, 3 3555 1, 3 5355 1, 3 5366 1
3 3554 0 	Bosch Remy Valeo INA	F 00M 148 611 F 000 BL1 6AS 1 120 591 506 19054399 2546971, -A F-225653-91 F-228824-91	Pulley Cover Dust Cap Replacement for 3 3551 0	fits IKA-No.: 3 3516 1, 3 3517 1, 3 3520 1, 3 3521 1, 3 3522 1, 3 3523 1, 3 3525 1, 3 3526 1, 3 3527 1, 3 3528 1, 3 3529 1, 3 3531 1, 3 3532 1, 3 3533 1, 3 3534 1, 3 3535 1, 3 3537 1, 3 3539 1, 3 3541 1, 3 3542 1, 3 3545 1, 3 3546 1, 3 3547 1, 3 3549 1, 3 3556 1, 3 3557 1, 3 3558 1, 3 3560 1, 3 3561 1, 3 3563 1, 3 3565 1, 3 3568 1, 3 3569 1, 3 3573 1, 3 3574 1, 3 3578 1, 3 3579 1, 3 3580 1, 3 3581 1, 3 3582 1, 3 3584 1, 3 3586 1, 3 3589 1, 3 3590 1, 3 3591 1, 3 5302 1, 3 5307 1, 3 5308 1, 3 5309 1, 3 5310 1, 3 5311 1, 3 5312 1, 3 5313 1, 3 5314 1, 3 5317 1, 3 5319 1, 3 5320 1, 3 5323 1, 3 5326 1, 3 5328 1, 3 5331 1, 3 5332 1, 3 5333 1, 3 5334 1, 3 5335 1, 3 5336 1, 3 5337 1, 3 5338 1, 3 5339 1, 3 5340 1, 3 5341 1, 3 5342 1, 3 5344 1, 3 5347 1, 3 5348 1, 3 5354 1, 3 5358 1, 3 5369 1, 3 5373 1, 3 5374 1, 3 5376 1, 3 5384 1, 3 5385 1, 3 5386 1, 3 5387 1, 3 5388 1, 3 5390 1, 3 5391 1, 3 5392 1, 3 5393 1, 3 5410 1, 3 5414 1, 3 5416 1, 3 5417 1, 3 5418 1, 3 5419 1, 3 5430 1, 3 5431 1, 3 5435 1, 3 5438 1, 3 5439 1, 3 5441 1, 3 5449 1, 3 5454 1, 3 5455 1, 3 5458 1, 3 5462 1, 3 5466 1, 3 5485 1, 3 5487 1, 3 5488 1, 3 5489 1

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5322 0 	Bosch Opel Litens	F 00M 148 603 F 00M 148 607 920502	Pulley Cover Dust Cap		
3 5350 0 	Bosch VW Litens	F 00M 148 617,628 06H 145 291 920798	Pulley Cover Dust Cap	fits IKA-No.: 3 5363 1, 3 5365 1, 3 5372 1, 3 5377 1, 3 5461 1, 3 5515 1	
3 5405 0 	Bosch Opel VW Litens	F 00M 148 618,619,622 F 00M 148 627,629 F 00M 591 400 06H 145 291 B 06J 145 291 920918	Pulley Cover Dust Cap	fits IKA-No.: 3 3572 1, 3 3596 1, 3 5301 1, 3 5378 1, 3 5404 1, 3 5406 1, 3 5412 1, 3 5415 1, 3 5443 1, 3 5444 1, 3 5445 1, 3 5446 1, 3 5447 1, 3 5460 1, 3 5484 1, 3 5502 1, 3 5510 1, 3 5511 1, 3 5512 1, 3 5519 1, 3 5532 1	

Alternator Pulley Technologies

OAP's and IDP's perform like a 'suspension system' for the accessory belt drive, by synchronizing the belt drive system which improves its performance and extend the life of many components.

These new generations of Pulleys achieve their performance by using two different technologies.



Attention!

Therefore all other components and parts are designed and provided for a use with original OAP's and IDP's only. By using replacement products instead the risk of an accelerated wastage raises extremely. Quality Claims regarding the accessory belt drive system will be rejected by the OEM's if not the original IDP or OAP is used on the alternator.



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SCHLEIFRINGE

SLIPRINGS

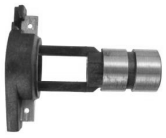
BAGUES COLLECTRICES







SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2001 0 	BOSCH Iskra Lada Marelli	1 124 304 007,009,011 1 124 304 022	17/32 x 22.3 mm	0 120 400 ... 0 120 489 ...
1 2002 0 	BOSCH Iskra	1 124 303 000-005,009-013, 015,017,021,022, 024-033,035,038, 1 124 304 015 6 033 GD2 065,066	17/28 x 22.1 mm	0 120 300 510-519,522, 0 120 400 ... 0 120 469 ... 0 120 488 ... 0 120 489 ... 6 033 GB3 ...
1 2039 0 	BOSCH	Compact Generators internal fan	7/14 x 52.1 mm	0 120 335,465,485... 0 123 ... 0 124 ...
1 2051 0 	BOSCH	F 00M 502 700 Rotor No.: F 00M 571 600	5,05/13,69 x 8.0 mm	0125 711 017, - 059
1 2083 0 	BOSCH	Rotor No.: F 00M 312 012,027 F 00M 322 037,056	5.13/13.5 x 42.3 mm	0 121 615 001-003,005-009,012, 014,021,027,028,044 715 001

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2030 0	DENSO	slip ring w/o. leaders	9/14.9 x 24 mm	101211-2370 102211-2780 internal fan
				
1 2047 0	DENSO	slip ring w. 2 leaders	7.9-8.75/14.9 x 24 mm	100211-0120,1331,1371,2151, -2200,3600,3800,3880, -4350 A13Vi 178,-202,-237
	Valeo			
1 2049 0	DENSO Valeo	Copper Ring	13.1/15.8 x 9.8 mm	fits 1 2030 0 and 1 2047 0 fits 1 2020 0 and 1 2043 0
				
1 2050 0	DENSO FORD	slip ring	5,95/14,50 x 8,5 mm	104210-2780, -3630, -6021 4M5T-10300-KB
				
1 2010 0	FORD-VISTEON	slip ring	13.3/27 x 36.2 mm	3G series
				
1 2082 0	FORD-VISTEON	slip ring	5/14 x 21 mm	1S7T-10300-BB,-BC,-DC,-DD
				

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2012 0	HITACHI	slip ring	14/27.5 x 29.5 mm	LR170-715B,-716B,-717
				
1 2013 0	HITACHI	slip ring	17/35 x 28 mm	LR135-124
				
1 2096 0	HITACHI	slip ring	17/32.4 x 29.4 mm	LR160-154 LR1100-503,-B,-C
				
1 2040 0	LUCAS	UAB 102,104 54217372	ID 30 L 17 mm slotted type w. clip	ACR 23544,-A,-F,H 23548A,-D,-E 23562,-A,-B,-D 23563A,-B,-D 23565A
				
1 2041 0	LUCAS	UAB 100,101 54160288	9/25 mm	A115, A133 23969A,-B 23970A,-B 23971A 23983A 23984A
				

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2044 0	LUCAS	slip ring	17/27 x 24 mm	A127 24145,24156-158,24161, 24169,24198-200,24203, 24206-208
				
1 2089 0	LUCAS Marelli	slip ring 83613401	6.8/16.7 x 46.5 mm	A115i,A127i
				
1 2017 0	MELCO	slip ring steel	12.5/23 x 28 mm	A1T ... A2T ...
				
1 2037 0	MELCO Mitsubsihi	slip ring copper	12.5/23 x 28 mm	A1T02091,02291,04991, 40391,41291,41991, A2T04474,06577,06871, 42571,42599,43099
				
1 2045 0	MELCO Mitsubishi	slip ring copper	13.6/23 x 28 mm	A3TA0791
				
1 2019 0	MOTOROLA USA Prestolite	112-22 12-22	10/25 x 22.4 mm	8LHA, LHB 8SA, SC MA12NDM451
				

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2021 0	MOTOROLA	512-055	13.3/26 x 25 mm	
				
1 2034 0	MOTOROLA	slip ring	15/26.5 x 32.6 mm	2940304,05,07,09,11,71,74
				
1 2007 0	REMY	1989640	13.2/26.4 x 23.8 mm	1101196,1199,1551 CS 121,130
				
1 2035 0	REMY	92100510	12/22.5 x 24.4 mm	3472 002,004,008,014,018
				
1 2095 0	REMY	10475751 10479923	7.1/14.7 x 20.3 mm	10480190 CS 130D
				
1 2018 0	VALEO original	215387 replacement IKA P/N 1 2020 0	6.8-8.9/14.9 x 48.3mm	A11VI..., A13VI..., A14VI..., SG10...,SG11...,SG12...,SG14..., SG15...,SG7...,SG8...,SG9..., TG10...,TG11...,TG12...,TG15..., TG17...,TG7...,TG8...,TG9...
				

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2020 0 	VALEO	slip ring O.E.-Style	6.8-8.9/14.9 x 48.3 mm	A11VI..., A13VI..., A14VI..., SG10..., SG11... ,SG12..., SG14..., SG15..., SG7... ,SG8..., SG9..., TG10..., TG11..., TG12..., TG15..., TG17..., TG7..., TG8..., TG9...
1 2025 0 	VALEO	slip ring	17/30 x 28 mm	A13N,A14N
1 2026 0 	VALEO	slip ring	15/30 x 27 mm	A13N,A14N
1 2031 0 	VALEO Remy	slip ring with 2 leaders	17/30 x 28 mm	I.C. Alternator Ducellier A13N, A14N 15 SI
1 2042 0 	VALEO	slip ring with stronger ground plate	17/30 x 29 mm	A13N, A14N
1 2043 0 	VALEO	512006	6.8-8.9/14.9 x 27.8 mm with 2 leaders O.E.-Style = 1 2020 0	A11VI,A13VI w. internal fan TG11C014

SCHLEIFRINGE
SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2090 0	VALEO	2523992	17/29.5 x 37.5 mm	A13N2M
				
1 2125 0	VALEO	slip ring 1 2025 0 + Insulator 1 2198 0 slip ring kit with insulator	17/30 x 28 mm	A13N, A14N
				
1 2198 0	VALEO	Insulator		fits Slip Rings: LUCAS 1 2044 0 VALEO 1 2025 0 1 2027 0
				





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KUGELLAGER

BEARINGS

ROULEMENTS







	IKA-No.	Original	References	Dimensions	Unit-Nos.
NEW	**8 9101 0**	NSK	35BD5220AT1XD01E	52 x 35 x 20	
NEW	**8 9102 0**	NSK	6000C3	26 x 10 x 8	
NEW	**8 9103 0**	NSK	35BD5222T1XDDUM	52 x 35 x 22	
NEW	**8 9106 0**	NSK	30BD5222DUM6	52 x 30 x 22	
NEW	**8 9107 0**	NSK	16005	47 x 25 x 8	
NEW	**8 9108 0**	NSK	32BD4718T12DDU	47 x 32 x 18	
NEW	**8 9109 0**	NSK	30BD40T12DDU	55 x 30 x 23	
NEW	**8 9110 0**	NSK	32BD45DU	55 x 32 x 23	
NEW	**8 9111 0**	NSK	35BD4820DUMG	48 x 35 x 20	
NEW	**8 9113 0**	NSK	40BD219T12DDU	62 x 40 x 24	
NEW	**8 9114 0**	NSK	38BD5417T12DDU28AC01	54 x 38 x 17	
NEW	**8 9116 0**	NSK	35BD6224DU	62 x 35 x 24	
NEW	**8 9117 0**	NSK	6908	62 x 40 x 12	

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8037 0	Bosch	2 120 910 000	20/ 47 x 14 mm CE	0 120 689 519,529,536,537,544,547, 554,556,560,589,590 T1 (RL) 28V 110/180A
8 8121 0	Bosch	1 120 905 012,017,036,048,049 054,055,062,070-072, 084,086,089,093-096 504,506,507,510,520, 527,531 F 00M 990 415,417,425,426,434	17 / 52 x 17 mm DE	0 120 465 003,004,013-017,031 0 120 468 019,020,025-027, 030-033,048,049, 057-066,070-072, 075-078,091,092, 094,099,100,102-105, 109-112,116,121-125, 127,129,130,134,139, 141,999 0 120 469 004-007,011,012,531, 744-746,811,812,852-857, 884,894,896,897,905-907, 911,912,920,925-928,930, 941-943,946-948,955,956, 959,960,963,966-969,973, 974,984,985 0 120 485 011,012,022,025,026,047,048, 132,133,135,136 0 120 488 126 0 120 489 323-329 0 121 813 001-007,014,020 0 123 214 002 0 123 215 001 0 123 310 004,005,010-013,022,026,028, 041-044,047,050 0 123 315 003,005,007,013,020 500-503,506 0 123 320 004,010,011,016,020,022,023, 026,028,030,039,042043,051, 052,054,057,065,066,068 0 123 325 007,010,500 0 123 335 001,003-006 0 123 340 006,007 0 123 345 004 0 123 500 001,002 0 123 505 007-009,017,018 0 123 510 002,004,010-016,022, 028,033,041,042,045-047, 060,061,070,071,073, 088,091,092,094, 0 123 512 500,502 0 123 515 002,004,007,010,012,016, 022-025,030,031,501-503 0 123 520 003,004,015,019,020-022, 026,027,030,031,500 0 123 525 500,501,504 0 123 540 002-004 0 123 545 004 0 124 325 053,063,064,067,098,107, 109,110,115,118,119,132, 136,139,161,183,186,211 0 124 355 001,002 0 124 415 015 0 124 425 001,039,045-047,069 0 124 515 017,019,054,103,111, 116,122,136,137,503 0 124 525 001-007,014,020,029, 041,051,060,061,085, 096,105,109-111,129, 130,138 0 124 555 001,003,004,006-008, 011-016,021-023,025, 029,030,032,034, 040-042,044-046,056, 065,553 0 124 615 006-009,015-017,021, 024,026,030,035,038, 040,048

IKA-No.	Original	References	Dimensions	Unit-Nos.
				0 124 625 010,029,030,043,046, 051, 0 124 655 001-007,009,011,023, 026,030,036-039,042, 047,069,082,091,093 6 004 ML0 000-002,004,005 6 033 G30 30B,31B,37B-40B,43B 6 033 GB3 030,031,040 9 123 369 028 F 000 LD1 406 F 002 G10 329,948 F 010 LD0 201,202,205,206
8 8130 0	Bosch	1 120 905 005 1 120 905 103	17 / 52 x 21 mm DE	0 120 468 053,107,113,115,118, 137,138,140,143,145, 149,154,159,160,162,163 0 120 469 001,013,046,047,101, 115-118,120,686,687, 895,982 0 120 488 256,277,278,282,291, 315,316 6 033 G00 4BY 6 033 G30 81B,82B 6 033 GB3 006,008,010,019,022, 023,027,047,054,055,083 9 120 080 181,219
8 8132 0	Bosch	1 120 900 008,010 1 900 900 391	17 / 62 x 17,5 mm DE	0 120 400 633,664,667,668,683,684, 695,701,712,713,754,785, 796,797,800,830,842,843, 877,892,929 0 120 469 008,019,024,025,036, 038-041,103,506,509,518, 526,527,540,562,585,592, 691,692,761,796,891,983, 0 120 484 022,024 0 120 488 208,232,271,273,289 0 120 489 032,053,221,224,230,320, 684,726,731,827,944 6 033 GB3 053 9 120 080 031,039,049,055,082,111,132
8 8133 0	Bosch	1 900 910 024 2 120 910 001	15 / 35 x 11 mm CE	0120 689 503-508,510-518,520-528, 530-535,538-543,545,546, 548-553,555,557-559 561-564,566,567,569-578, 582-585,587,588 0 122 469 001-005 F 000 LD0 202,205-213
8 8316 0	Bosch	1 120 905 035	22 / 56 x 21 mm DE	0 120 468 028,054,055,136,147
8 8389 0	Bosch	1 120 905 097	17 / 62 x 20 mm DE	0 120 468 131,132,135,144,146, 155,161, 0 120 469 033,044,104,105, 6 033 G00 1BY 6 033 G30 03B,45B 6 033 GB3 020,021,033-036,045,048
8 8551 0	Bosch SKF	1 120 900 002,012 1 120 905 003 1 900 905 375 6 033 GD7 001 63001 2RS	12 / 28 x 12 mm CE	0 120 300 550,551,558,559,569,592 0 120 339 515,516,523,528,533,534,546 0 120 450 001-004,009 0 120 469 500-505,510-513,515,517, 524,525,528,533-535,537, 539,541-543-548,551-561, 563,564,566-568,570-576, 578,581-584,586-591,593-595, 598-611,617-620,628,631-633, 635-638,641,642,644,645, 648-651,654,664,665,667-670,

IKA-No.	Original	References	Dimensions	Unit-Nos.
				674-677,680,681,694,695, 711,712,721,754,782,783, 791,792,794,795,804-806, 818-821,844,944,945,949, 950,979,981 0 120 488 000-012 6 033 GB4 009 9 120 080 212,226,230,232 9 120 143 015-017,033-036,203,204,218 9 120 144 292,600-606,608-624 9 120 333 230 9 120 334 625-628,634-636,638-641 F 000 LD0 100-102,109,112,114-119, 123,124
8 8553 0	Bosch DAF IVECO KHD MAN MB Renault Scania	2 120 905 000 2 120 905 004 2 120 905 006 067112 42537497 131 9098 81 93410 0074 005 981 21 25 50 01 845 374 1347009	30 / 72 x 27 mm DE	0 120 600 592 0 120 689 519,520,522,523, 526-531,533-537, 540-549,551-564, 566,567,569-578, 582-585,587-590 F 000 LD0 202,205-213 T1(R) (R/L) 24V 70-180A
8 8659 0	Bosch	F 00M 990 437 F 00M 990 455	17 / 62x 21 mm DE	0 124 625 044,059,061,062,066,067,069,071, 072,076,078-081,091,098-100,103, 105,106,115-120,123,127 0 124 655 021,024,025,057,066,072,073,076, 094,099,106,120,121,130,134,137, 152,155,162,177,185,186,193,195, 198,207,210,230,253,261,262,265, 266,297,321,357-360
8 8662 0	Bosch SKF	F 00M 990 400,402,403 405,418 BB1-0603A	17 / 35 x 10 mm CE	0 124 215 001-009 0 124 220 002 0 124 225 001,002,004,009-016, 018-042,045-047,049-055, 058,060,061,063 0 124 310 001 0 124 315 001-008,010-016,018-022, 024-040,043 0 124 320 001,002 0 124 325 001-004,006-024,028, 030-037,039-067,071-079, 081,083,085-089,093-098, 100-102,105-122-134, 136-142,144-146,148-150, 152-154,158,160-168, 170-173,177-180, 182-187,190,191,195,203, 205,211,217,219-221,226,227 0 124 415 001,002,005-016,023,025,026 028,030,032,033,035,037,038, 404,041,043 0 001 425 001,004-011,013,015,018-042, 045-050,053,056-061,069-071, 074,075,077,084-087,096,097,103 0 124 510 001 0 124 515 001,004-006,008,010-013,015, 017-028,031-035,038-051,054-062, 064,068,073,079-091,095-103,105, 109-118,120-122,124-126,131,132, 134,136,137,190,191, 0 124 525 001-010,012-022,026-031,034,035, 038-051,053,055-061,063,064,066, 067,069,070,072,074-076,078, 080-098,100-103,105-107,109-111, 113-116,119,125,126,128-130,132, 133,135-141,143,146-148,151, 154-156,161,167,168,171,174,187,

IKA-No.	Original	References	Dimensions	Unit-Nos.
				188,192,195,200,201,207,208,210, 215,216,222,223,508,511
				0 124 555 003,005,006,010,013,014,028,032, 040,041,044-046,052,056,061,065 553
				0 124 615 002,006-009,012-022,024-029, 031-033,035,038,040-044,046-049, 055
				0 124 625 001-007,010,014,015,017-020, 022-026,028-033,043,045,046,051
				0 124 655 003,005,006,009,011,013,023,030, 033,036,037,039,042,047,069,082, 091,093,097
				6 004 MA5 008
				6 004 ML0 000-002,004,005,012,017,024
				9 124 225 037
				9 124 690 001,002
				F 000 LD0 700
				F 002 G10 827,834
				F 004 225 000,100
				F 004 315 000,100
				F 004 692 004

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8134 0	Denso NTN	949100-2700 6304 2RSC3	20 / 52 x 15 mm	021000-7310, -7320, -7450, -9930 -9931, 9960, -9980 100210-0442, -1390, -1391, -1401, -1421, -1531, -2210, -2211, -2250, -2251, -2280, -2290, -2302, -2343, -2600, -2630, -2660, -2700, -2720, -2730, -2750, -2760, -2840, -2860, -2861, -2960, -2980, -2991, -3080, -3220, -3230, -3240, -3280, -3350, -3360, -3400, -3460, -3580, -3610, -3660, -3680, -3720, -3730, -3760, -3770, -3810, -3820, -3821, -3840, -3871 100213-0250, -0260, -0290, -0300, -0760, -0770, -0850, 0950, -1120, -1180, -1210, -1300, -1450, -1500, -1520, -1560, -1700, -2630 121000-0013, -0041, -0720, -0730, -0731, -0740, -0820, -0830, -0840, -0850, -0890, -0920, -0930, -0940, -0950, -0970, -1180, -1290, -1480, -1720, -1770, -2150, -2640, -2980, -5100, -5330, -5480, -8200, 228000-3980
8 8141 0	Denso	949100-3820,3821 -5750	15 / 52 x 16 mm	028000-8850 100211-3081,3090,3091,3101 3141,3151,3180,3181, 3220,3221,3321,3352, 3401,3410,3490,7000
8 8265 0	Denso	949100-3270	15 / 36 x 18 mm	100211-1600
8 8315 0	Denso	949105-0110	12.5 / 17 x 17 mm	028000-6490,6491,6492,6493, 6494,6495,7091,7092, 7093 128000-1620,1621,1683,2421, 2430,2431,2530,2540, 2550
8 8539 0	Denso	949100-3330,4370 -5010,6750	17 / 52 x 16 mm	100211-0120,2400,2820,2830, 2840,2850,2860,5020, 6000,6010,6020,6030, 6031,6050,6060,6080
8 8540 0	Denso	949100-3360,3361,3380, -3450,3461,3462, -4620	15 / 46 x 14 mm	081000-1321,1480,1611,1660, 1700,1701,1740,1760, 1970,2100,2430,2440, 100210-3070,3190,3210,3381, 3410
8 8541 0	Denso	949100-3480,3481	15 / 38 x 19 mm	100211-1280,1520,1560,1570, 1571,1601,1620,4111, 4112,4140,4141,4160, 4170,4240,4250,4280, 4290
8 8545 0	Denso	949100-2790,3980 -4440,5360	15 / 35 x 13 mm	100210-3070,3190,3210,3381, 3410,3470,3480,3700, 3780 100211-0120,1000,1001,1010, 1011,1020,1021

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8546 0	Denso	949100-3170,3230 -3650,3660	15 / 32 x 11 mm	100211-1280,1400,1411,1420, 1440,1492,1520,1550, 1560,1570,1571,1580, 1590,1600,1601,1610, 1620,1630,1640
	Toyota	90099-10154		
8 8547 0	Denso		17 / 52 x 15 mm	02131-9040
	Poong-Sung		6304 DR	
8 8670 0	Denso	949100-4840	8 / 28 x 9 mm	228000-2120,2680,2690,2700, 2980,2990,3260,3840, 3850,3851,3920,3980, 4050,4291,4570,4830, 5120

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8135 0	Hitachi Melco Nissan	6202 NCD,NCDG,NCT S930P18301,-18370 64301,-64370 23129-05E06 B 15-69 with snapring	15 / 35 x 13 mm	LR1100-501,501B,502E,503 503B,503C, LR140-410,410B,410F,410G, 411,411B A2T01077,01384,01483,01583, 01683,01783,01976,02084, 06384,07677,07777,08799, 09884,10083,14376,14876, 18476
8 8138 0	Hitachi Melco Nissan	6202 NC MD611476 23129-05E06 23129-16A00 23129-61501 23129-V6600	15 / 35 x 11 mm with snapring	LR140-119, -C, -130B, -130P LR140-402, -406, -408, -410BA LR150-133, -135, -136, 139 LR150-162, -192, -201, -202 LR150-204, -205, -206, -211 LR150-401, -402, -403, -410 LR150-419BA, -421, -423, -431, LR150-432, -434, -441, -442 LR160-107, -108, -131, -401, LR170-420
8 8220 0	Hitachi	6201 NCD,NCDP B 12-57 with snapring	12 / 32 x 13 mm	LR1110-701B,703B,704 LR1125-701 LR150-199 LR155-502B,502C,502E, 503,504
8 8260 0	Hitachi Nissan SKF	2114-25502,-25511 -35511 23338-M4900 6903 2RS1	17 / 30 x 7 mm	S114-252F,253B,254C,254D 255A,256B,257,257G, 257H,258C,264,268, 290B,293,296A,322A
8 8261 0	Hitachi Nissan SKF	2114-35502,75502 -95502 2130-5509 23358-M4900 6904 2RS1	20 / 37 x 9 mm	S114-252F,253B,254D,255A, 256B,257,257G,257H, 258C,264,290B,293, 322A,338A,339A,339C
8 8262 0	Hitachi Nissan SKF	2130-3302 23441-J5500 6905 2RS	25 / 42 x 9 mm	S13-33,33A,33B,34A,37, 37B,38A,38B,40,40A, 41,41A S13-107A,118,138,138A,
8 8666 0	Hitachi	6202 LLBC3 with 2 teflon rings	15 / 35 x 11 mm	LR155-16B A2T27477A A3TN0199, -0299, -0899 MD309849, MD315432
8 8685 0	Hitachi	6900 BPL B 10-46 D	10 / 23 x 11 mm with snapring	LR140-701 LR145-701,701E, LR160-702B,703B,709,710 LR170-701,701B,701E,702B
8 8687 0	Hitachi Nissan	6000G,-HC,-HL,-TR 23120-58S01 B 10-50 D	10 / 27 x 11 mm with snapring	LR1100-703,703B,704,704B 704E,705,705B,705C, 705E,708,708B

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8333 0	Marelli/Fiat		16.96 / 34.97 x 9.94 mm	A115i, A127i
	SKF	BB1-3036		(internal fan)
	NSK	6003 DW		

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8131 0	Melco Mazda	S930P61201,-65370 6201 DW with snapring S210-24-523	12 / 32 x 10 mm	A1T32084,32099,32176, 33076,33576,33676, 33771,70676,71076, 71176,71276,71576 A2T25979,27176,27376, 31574
8 8139 0	Melco Mitsubishi	S930P64570 with 2 teflon rings MD618179	10 / 27 x 14 mm	A3T06291,A3TA0593 A4T00891,00991,01493,01693, 01793,01893,02891,02892, 02893,02991,03091,03191, 03292,03293
8 8306 0	Melco	6004 DW with bushing	18.73 / 42 x 12 mm	M2T57871,57881,61771,67881, 67882,67883,67981,69081, 69381,78372,78381,78382, 78383,78481,78482
8 8312 0	Melco NSK	S930P80570 B17-116 DG	17 / 52 x 18 mm	A2TA3891,-A,-B A2TB7991, A3T08491,-A,11591,12291,-A, 12491,12991,13091,13191
8 8431 0	Melco	6906 2RS1	30 x 47 x 9 mm	M1T60081,60181,60185,60281, 60285,60581,61181
8 8536 0	Melco	S930P63070,-65270 6303 LH B 15-86D	15 / 47 x 14 mm	A1T01591,01691,02091,02191, 02291,03191,03292,03392, 03672,03872,03972,04072, 04172,04272,04491,04495, 04572
8 8556 0	Melco Mitsubishi	M410X12971 ME700849 6904 DW 2RS with bushing	18.73 / 37 x 9 mm	M2T50391,51082,51085,54091, 54272,54572,54871,56071, 56185,64178,64271,66871, 66872,66873,67871,
8 8680 0	Melco	6904 DW ZZ with bushing	18.73 / 37 x 9 mm	M3T19971
8 8689 0	Melco	S930P63605,-63670 S933P63670 B 8-23D w. 2 teflon rings	8 /23 x14 mm	A1T02674,03191,03292, 03392,03672,03872, 03972,04072,04172, 04272,04491,04495, 04572,06191,06391,
8 8690 0	Melco Mitsubishi	S930P17901,-17970 B 8-79 D with snapring MD611150	8 / 23 x 11 mm	A0T25171,25271,25371, 25373,25471 A1T01591,01691,01991, 02471,34472,34572, 34672,40191,40291, 40671,40791

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8256 0	SKF Remy	62000 2RS 10473711	10 / 26 x 10 mm	CS130 1047 9902,9903,9905,9906, 9909,9910,9911,9912, 9913,9922,9938 1048 0025,0027,0028,0035
8 8433 0	Remy Ford	1989711 1047 2207,-4532	10 / 26 x 08 mm w. 2 teflon rings	CS144 1047 9809,9836,9838,9839, 9843,9844,9847, 9853-9855,9884,9904, 9907,9920,9921,9959, 9974,9976 3G-series

	IKA-No.	Original	References	Dimensions	Unit-Nos.
	8 8212 0	Melco NSK NTN	B 17-99 B 17-99 DDW SC0352LLUACLW	17 / 52 x 17 mm	Valeo A14VI 10
	8 8212 1	Valeo FAG	592905,592936 593674 565007, 806078	17 / 52 x 17 mm	A13V02,05,07, A13VI 67,69,71,74,75,77,81, 94,95,99-102,134,135, 138,170,201
	8 8278 0	Valeo	102130	17 / 62 x 17 mm	A13N236M A14N1,2,4,9,10,12-14, 118M,119M,141M
	8 8280 0	Valeo	593691	15 / 40 x 12 mm 6203 LHA	A13VI100,170,174-176,198
	8 8546 1	Valeo	592866,593690	15 /32 x 11 mm	A11VI10,11,15-18,21-26 28-31,51 A13VI132,139,141,144
NEW	**8 8683 0**	SKF	BB1-0638 D	15 / 35 x 11 mm	IST60C, 439864, 48V

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8119 7	SKF	6203 2RSH	17 / 40 x 12 mm	VPE 210
8 8120 7	SKF	6201 2RSH	12 / 32 x 10 mm	VPE 384
8 8124 7	SKF	6003 2Z	17 / 35 x 10 mm	VPE 312
8 8134 7	SKF	6304 2RSH	20 / 52 x 15 mm	VPE 85
8 8137 0	FAG	62304 2RSR	20 / 52 x 21 mm	
8 8143 7	SKF	6001 2RSH	12 / 28 x 8 mm	VPE 630
8 8144 7	SKF	6002 2RSH	15 / 32 x 9 mm	VPE 432
8 8147 7	SKF	608 ZZ	8 / 22 x 7 mm	VPE 300
8 8153 7	SKF	609 2RS1/ H	19 / 24 x 7 mm	VPE 1
8 8155 7	SKF	627 2RS1 / H	17 / 22 x 7 mm	VPE 1
8 8156 7	SKF	6200 2RSH	10 / 30 x 9 mm	VPE 495
8 8157 7	SKF	6202 2RSH	15 / 35 x 11 mm	VPE 273
8 8158 7	SKF	6303 2RSH	17 / 47 x 14 mm	VPE 120
8 8186 7	SKF	626 2RS1 / H	6 / 19 x 6 mm	VPE 210
8 8187 7	SKF	629 2RS1 / H	9 / 26 x 8 mm	VPE 350
8 8210 7	SKF	6000 2RSH	10 / 26 x 8 mm	VPE 350
8 8213 7	SKF	6003 2RSH	17 / 35 x 10 mm	VPE 312
8 8214 7	SKF	6004 2RSH	20 / 42 x 12 mm	VPE 182
8 8215 7	SKF	6005 2RSH	25 / 47 x 12 mm	VPE 140
8 8216 7	SKF	6006 2RS1	30 / 55 x 13 mm	VPE 90
8 8222 7	SKF	6204 2RSH	20 / 47 x 14 mm	VPE 120
8 8224 7	SKF	6205 2RSH	25 / 52 x 15 mm	VPE 85
8 8226 7	SKF	6206 2RSH / 1	30 / 62 x 16 mm	VPE 60
8 8227 7	SKF	6207 2RSH / 1	35 / 72 x 17 mm	VPE 32
8 8236 7	SKF	6302 2RSH	15 / 42 x 13 mm	VPE 156
8 8239 7	SKF	6305 2RSH / 1	25 / 62 x 17 mm	VPE 48
8 8241 7	SKF	6306 2RSH / 1	30 / 72 x 19 mm	VPE 32
8 8257 7	SKF	62303 2RS	17 / 47 x 19 mm	
8 8259 0	FAG	62305 2RS	25 / 62 x 24 mm	
8 8263 7	SKF	6608 2RSH / 1	8 / 22 x 7 mm	VPE 300

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8551 7	SKF	63001 2RS1C3	12 / 28 x 12 mm	VPE 1
8 8679 0	FAG	62202 2RSR	15 / 35 x 14 mm	
8 8704 7	SKF	6202-2RSH/C3	15 / 35 x 11 mm	VPE 273
8 8707 7	SKF	6303-2RSH/C3	17 / 47 x 14 mm	VPE 120
8 8708 7	SKF	6204-2RSH/C3	20 / 47 x 14 mm	
8 8712 7	SKF	6003-2RSH/C3	17 / 35 x 10 mm	VPE 312

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8119 0	NTN	6203 LLUC3	17 / 40 x 12 mm	
8 8120 0	NTN	6201 LLUC3	12 / 32 x 10 mm	
8 8125 0	NTN	6202 ZZC3	15 / 35 x 11 mm	
8 8142 0	NTN	6304 2RSC3	20 / 52 x 15 mm	
8 8143 0	NTN	6001 LLUC3	12 / 28 x 8 mm	
8 8144 0	NTN	6002 LLUC3	15 / 32 x 9 mm	
8 8145 0	NTN	6301 LLUC3	12 / 37 x 12 mm	
8 8156 0	NTN	6200 LLUC3	10 / 30 x 9 mm	
8 8157 0	NTN	6202 LLUC3	15 / 35 x 11 mm	
8 8158 0	NTN	6303 LLUC3	17 / 47 x 14 mm	
8 8210 0	NTN	6000 LLUC3	10 / 26 x 8 mm	
8 8213 0	NTN	6003 LLUC3	17 / 35 x 10 mm	
8 8214 0	NTN	6004 LLUC3	20 / 42 x 12 mm	
8 8215 0	NTN	6005 LLUC3	25 / 47 x 12 mm	
8 8216 0	NTN	6006 LLUC3	30 / 55 x 13 mm	
8 8222 0	NTN	6204 LLUC3	20 / 47 x 14 mm	
8 8224 0	NTN	6205 LLUC3	25 / 52 x 15 mm	
8 8226 0	NTN	6206 LLUC3	30 / 62 x 16 mm	
8 8236 0	NTN	6302 LLUC3	15 / 42 x 13 mm	
8 8237 0	NTN	6302 ZZC3	15 / 42 x 13 mm	
8 8239 0	NTN	6305 LLUC3	25 / 62 x 17 mm	
8 8241 0	NTN	6306 LLUC3	30 / 72 x 19 mm	
8 8243 0	NTN	6307 2RSC3	35 / 80 x 21 mm	
8 8427 0	NTN	62201 LLUC3	12 / 32 x 14 mm	





7

KUGELLAGERKAPPEN

BEARING RETAINERS

CAPOTS DE ROULEMENTS









IKA-No.	Original	References	Dimensions	Unit
1 3679 0	Bosch	1 120 591 076,088,103 Bearing Cap	40/43 x 16.6 mm Bearing 6303	0 120 335 008,010 0 120 465 003,004-009,011-018,020,021,023, 026-029,031
	FIAT	9944824 9950331		0 120 485 005-008,011,012,015-018,020, 022-026,028-030,032,034,036, 038,039,041,043,044,046-048,050
	IVECO	42531170		0 123 100 001-003
	MB	000 154 06 57		0 123 105 001-003
	Opel	90512039		0 123 110 005-008
	Volvo	9130106		0 123 114 005
	VW	028 903 511		0 123 115 009-014
				0 123 210 001
				0 123 212 001
				0 123 213 005,007
				0 123 214 002
				0 123 310 001-008,014-020,022-029,031-035, 037-044,046-050,053-055
				0 123 315 001-008,013,015-023
				0 123 315 500,502,503
				0 123 320 001-012,014,016-041,044-052,054, 055,057-063,065-067
				0 123 325 002-008,010-015
				0 123 335 001,003-006,008
				0 123 340 001-003,005-007
				0 123 345 004
				0 123 500 001,002,004-009,011
				0 123 505 001-005,007-018
				0 123 510 001-009,012-017,020,022,026-034, 037,041-043,045-047,052-054,056, 061-065,069-071,088,089,091-094, 096,099,105,106,109
				0 123 515 002-004,007014,016-018,020-025, 028-031
				0 123 520 003,004,019-021,026,027,031
				0 123 540 001-004
				0 123 545 001-004
				9 120 485 048
				9 123 100 002
				9 123 110 005
				9 123 120 001
				9 123 310 020,029,048
				9 123 315 019
				9 123 320 007,016,045
				9 123 325 002,011
				9 123 335 002
				9 123 369 023,028,044
				9 123 510 068
				9 123 515 022
				9 123 520 017
				9 123 690 003
				F 010 LD0 202,205,206
1 3680 0	Bosch	1 120 591 075 Bearing Cap	32-34/35 x 42.0 mm Bearing 6201	0 120 468 007,008013,014,023-027,030-034, 042-044,048-051,056,061-064,067, 071-078,091,092,095-100,102-105, 108,110,111,126,143,145
				0 120 469 004-007,009,016,017,032,100-103, 107-120,646,655-662,671,672,688, 733,735,743,747,748,775,776,781, 799-802,822833,834,862-864, 868-871,874,876,877,899,901,902, 906,907,909-912,921-924,958,961, 962,966-971,973,974,985,988-990
				0 120 484 001-003,011,012,015-022,024-027, 050,051
				0 120 488 109-112,114,134,138,144-150, 156-182,185-187,189-193,200-206, 209-211,217,218,228,233,234,242, 243,249,255,267,280,281,283,285, 286,290,293,294,298,299
				0 120 489 090,092,093,244,251,252,287,289, 292,325-330,345-347,384,385, 389-392,408,406,461,477,478
				6 033 G00 4BY
				6 033 G20 67B
				6 033 G30 46B,81B,82B
				6 033 G3B 022

IKA-No.	Original	References	Dimensions	Unit
				6 033 GB2 009 6 033 GB3 009,010,019022,023,027,046,047, 055,083 9 120 690 444,491,492,496,501 F 002 G10 808
1 3681 0	Bosch	1 120 591 053,082 1 120 591 095,096 Bearing Cap	32/35 x 15.0 mm Bearing 6201	0 120 400 704,705,758,759,806-811,814, 860,861,864-869,872,873,885, 898-903,906,947-954
	VW	034 903 223B 049 903 223		0 120 450 030,031 0 120 468 001-006,009-012,015-020,022,029, 035,036,045,046,052,057-060, 068-070,079-086,088,089,101,106, 109,112,119,120-123,125,127,128, 134,141,163 0 120 469 002,003,011,012,015,020,021,028, 029,034,035,046,047, 647,666,682-685,689,690,696-709, 710,713-720,722-732,734,736-742, 744-746,750,751,757-759,768,774, 777-780,784-790,793,808-817,823, 827-832,835-839,845-848,856-861, 865,873,875,878,879,881-884-889 892-894,896,897,903,904,908, 913-916,918,919,925-943,946-948, 953,972,975, 976,977,980,991-998 0 120 484 004-008,010,013,014 0 120 488 102,103,115,120-124,142,143,183, 184,196-199,219,220,226,227, 236-241,244-247,258-265,272,274, 279,287,300-303 0 120 489 001,047-052,054,074,075,084, 086-088,091,094-101,104,105,148, 172,175,176,213,214,245,266-269, 288,290,291,304,305,310-314, 360-383,395,396,403-405,418,419, 421-423,425-449,451,452,471-474, 482-484,488-492,495--497,499, 508-511,522,536,551,561,562,568, 588,590,593,594,601-605,616,617, 624,664,665-669,671,680,681,692, 701,706,801-804,806,811,833,839, 841-844,847-851,854-856,888,889, 894-896,938,939,940,956-959 0 120 888 888 9 120 080 129,131,141,161,163,164,167-169, 172,180,185,203,204,206,214,217, 500-502 9 120 144 222-224,227,281,282,289,290,301, 317,318,323,324,328 9 120 690 291,292,325,335,355,428,435,438, 449,454,460,461,469,485,488,499,500 9 120 699 044 F 000 LD0 104,500
1 3684 0	Bosch	1 120 591 038,060 Bearing Cap	32/35 x 18.8 mm Bearing 62201	0 120 450 010,015 0 120 468 028,037,053-055,065,066, 093,094,107,113-116,118, 124,129-132,135-140,142, 144,146,147,149,154,155, 159-162,999 0 120 469 001,008,013,014,018,019, 024,025,030,033,036,038-041, 043,044,104,105,518-523, 526,532,540,562,569,579, 580,585,592,629,630,643, 652,653,686,687,691-693, 749,752,753,761-763,772, 773,796-798,807,843,850-855, 891,895,900,905,920,951, 952,955,956,959,960,963, 982,983
	IVECO MB Volvo	93160279 000 154 01 57 1698183		

IKA-No.	Original	References	Dimensions	Unit
				0 120 488 125,137,153,208,224,232,256, 268-271,273,277,278,282,289, 291,292 0 120 489 022,023,027,060,071,156,192, 224,226,227,230,303,315-317, 320,387,388,643,658,684, 702-704,710,729-731,733,756, 779,827,885,886,944 6 033 G00 1BY 6 033 G20 68B 6 033 G30 03B,14B,30B31B,37B-40B, 43B,45B,57B,58B60B 6 033 GB3 006,008,014,020,021,030,031, 033-036,040,045,048,053,054 9 120 144 111-127,130-133 9 120 334 137,315,316,329 F 002 G10 329
1 3685 0 	Bosch	1 120 591 102,116 1 120 591 509,511 Bearing Cap	42.9 x 47 mm Bearing 6303	0 120 335 006,007011,012 0 123 110 004,009 0 123 215 001 0 123 310 010-013,051,052 0 123 315 501,506 0 123 320 042,043,068 0 123 325 500 0 123 510 010,011,048,060,073,095 0 123 512 500,502 0 123 515 501-503 0 123 520 015,022,030,500 0 123 525 500,501,504 0 124 515 503 9 123 690 001 F 010 LD0 201
1 3686 0 	Bosch	F 00M 146 900,901 Bearing Cap	35/37.75 x 50 Bearing 6003	0 124 0AC 5HB 0 124 0AD 7EB 0 124 215 001-009 0 124 220 002 0 124 225 010-016,019,021,026-029, 031,031,035,036,038-042, 045,047,051,052,055,056, 058,062,063,068 0 124 310 001 0 124 315 001-008,010-016,018-022, 024-029,031,032,035-039,042 0 124 320 001,002 0 124 325 001-004,006-022,024,028-037, 039-043,045,047-053,056-064, 066,067,071-079,085-089,093, 096-098,100-102,105-111, 115-120,122-124,126-132,134, 136-140,145,146,148-151,155, 158,161,162,167,171,177,178, 180,183-186,190,203,205,207, 215,217,219,220,224,228 0 124 355 003,012 0 124 415 001,005-007,009,011-016,023, 025,026,030,032,037,038,040, 041,043 0 001 425 001,007,008,011,013,018, 029-034,036-039,041,042, 045-047,049,069-071,074,075, 090,093,100-102,105 0 124 510 001 0 124 515 001,004,008,010-013,015,017, 019-022,024-028,034,035, 038-042,044,050,051,054, 057-059,068,073,079,083,087, 090,097,098,101,103,105,109, 110,112,113,116,117,120-122, 124,136,137,186,187 0 124 525 001-010,014,019,020,022, 026-029,034,035,038,041-045, 047-051,053,056,057,059-061, 063,064,066,067,069,070,072, 074-076,078,080-084,087,096, 097,101-103,105-108,110,111,

IKA-No.	Original	References	Dimensions	Unit
				119,125,126,129,130,132,133, 135-141,151,161,174,192, 206-208,216,508,522-524,529 0 124 555 003,005,006,008,010,013,014, 017,024,030,034,054,056,063, 067,553 0 124 615 002,006-009,016,017,021,024, 027,035,038,040,048 0 124 625 015,029,030,050 0 124 655 003,005-007,009,011,026,030, 065,080-082,091 6 004 MA5 008 6 004 ML0 000-002,004,005,012,017,024 9 124 225 037 9 124 690 001,002 F 000 LD0 700 F 002 G10 827,834 F 004 225 000,100 F 004 315 000,100 F 004 692 004
1 3692 0	Bosch Bearing Cap DAF Toyota	F 00M 146 903,904,917 1738771 27443-0L030	34.94/37.93 x 50 for BB1-0603A IKA 8 8662 0	0 124 0AC 30B,39A,39B 0 124 225 053,054,060,061 0 124 315 040,046 0 124 325 054,055,065,165,173,174, 179,211,225 0 124 355 001,002,014,019,020 0 124 515 099,100,194,199 0 124 525 085,109,145,164,167,168, 182,186,194,196,241,242,514 0 124 555 001,002,004,007,015,016,019, 021-026,029,032,040-042, 044-046,052,065,069,071,072, 079,080,083,087,089,091,095, 096,101,109,123,124,232, 569,570,573,574,588,589, 591-594 0 124 615 030,051,061,062 0 124 625 043,046,048,051,058,068,083, 084,089,107,108,111,137 0 124 655 001,002,004,013,016,022,023, 033,036-039,042,047,049,051, 069,093,097,135,139,180, 189-192,211,285,298,311, 411,412,415,416,479,480, 506,509 F 000 BL0 755-757,764,771,772 F 000 BL0 79A,7AC,7B9,7C7,7C8, 7J7,7K3,7K4,7N2,7R6, 7V0,7V9



IKA-No.	Original	References	Dimensions	Unit
1 3695 0 	Bosch	F 00M 146 906,907	40 x 43 x 50.8	0 124 555 035
		Bearing Cap	6203	0 124 615 039
	DAF	1687111	IKA 8 8119 0	0 124 625 044,059,061,062,066, 067,069,071,072,076, 078-081,091,098-100, 103,105,106,115,120, 123,127
	MAN	51 96501 0607		0 124 655 066,072,076,094,099, 106,120,121,130,137, 152,155,162,177,185, 186,193,195,198,207, 210,230,253,261,262, 265,266,283,284,297, 321,357-360,363,364
NEW **1 3699 0**	Denso		37 x 35 x 14	101210-0160, -0161, -0162 101210-0870, -0871, 0890 101210-0920, -0921, -0940, -0950, -0951, -0960, -0961 101210-0970, -0971, -0990, -1090 101210-1100, -1101, -1111, -1120, -1121, -1190, -1191 101210-1320, -1321, -1380, -1381, -1390, -1391 101210-1400, -1410, -1470, -1480 101210-1510, -1530, -1670, -1700, -1710, -1720 102211-8270, -82880, -8281, -8310, -8353, -8354, -8355
	Marelli/ FIAT			102211-8431, -8460, -8471, -8560, -8612, -8620, -8622 102211-8630, -8631, -8640, -8641, -8652, -8730, -8731 102211-8740, -8741 104211-3330 46430524, 46464276, 46542889, 46543023, 46748353
	Toyota			46748357, 46758242, 46763533, 46763534, 46765838 46774430, 46782213, 46782218, 46809068, 46823540 51700670, 51700675, 51727338, 51764265, 51787196 51829383, 51854898, 51854910, 51854912, 51854914 51859038, 51859053, 51859058, 51859061, 51859642 73501591, 73503235 27060-0D190, -0Q010, -0Q011, -0Q020, -0Q021, -0Q120 27060-0Q130

IKA-No.	Original	References	Dimensions	Unit
1 2336 0 	Hitachi	L150-1922,-5922 Oil Seal	15/32 x 7.5	LR140-410BA,-F,-G LR140-411 LR1100-501,-502E,-503,-B,-C

IKA-No.	Original	References	Dimensions	Unit
1 3691 0	Marelli	Bearing Cap	36.8/41.3 x 35.0 mm	A 115 IM

IKA-No.	Original	References	Dimensions	Unit
1 3619 0	Ducellier Paris Rhone Valeo	Bearing Cap	35/37.3 x 19.5 mm Bearing 6202	2542851 A11VI54,-81,-87,-89,-92,-93,-96,-98 A13VI134,-152,-184,-188
				
1 3683 0	Valeo Paris Rhone	590627 104809 104810 Bearing Cap	30/31.7 x 13.4 mm Bearing 6200	71211302,71240102 A13N10,-13,-103,-112,-114,-118, A13N125,-126A,-127,-128,129
				

8

ABMESSUNGEN

SURVEY

CLASSEMENT PAR ALESAGES





JAPANISCHE SPEZIALLAGER NACH ABMESSUNGEN
JAPANESE SPECIAL BEARINGS (mm)

Abmessungen Dimensions in mm	IKA-No. bulk	Herstellernummern Orginal References			Hersteller Producer
08 / 22 x 07	**8 8263 0**	**949100-1360**	608 2RS		DENSO
08 / 22 x 07	**8 8263 0**	**2114-15502**	608 2RS1	23319-M4900 (Nissan)	HITACHI
08 / 22 x 11	**8 8691 0**	**S930P17170**	B 8-74 D with snapring		MITSUBISHI
08 / 23 x 11	**8 8690 0**	**S930P17970**	B 8-79 D with snapring		MITSUBISHI
08 / 23 x 14	**8 8689 1**	**S930P18570**	B 8-85 D with snapring		MITSUBISHI
08 / 28 x 09	**8 8670 0**	**949100-4840**			DENSO
10 / 23 x 11	**8 8685 0**		B 10-46 D	6900 BPL	HITACHI
10 / 27 x 11	**8 8687 0**		B 10-50 D	23120-58S01,-6000G,6000HC (Nissan)	HITACHI
10 / 27 x 14	**8 8139 0**	**S930P64570**	SC0081LHIA with 2 teflon rings		MITSUBISHI
12 / 32 x 10	**8 8131 0**	**S930P61201**	6201 DW with snapring	S210-24-523 (Mazda)	MITSUBISHI
12 / 32 x 13	**8 8220 0**		6201 V B 12-57 with snapring		HITACHI
12 / 35 x 18	**8 8140 0**	**949100-2140**			DENSO
15 / 28 x 07	**8 8255 0**		6902 2RS1	Honda Gear Reduction Starters	MITSUBISHI
15 / 32 x 09	**8 8144 0**	**949100-4130**			DENSO
15 / 32 x 11	**8 8546 0**	**949100-3170**		90099-10154 (Toyota)	DENSO
15 / 35 x 11	**8 8666 0**		6202 LLBC3		HITACHI
15 / 35 x 11	**8 8138 0**	with snapring	6202 NC	23129-16A00 (Nissan)	HITACHI/MITSU.
15 / 35 x 13	**8 8545 0**	**949100-2790,-3980**			DENSO
15 / 35 x 13	**8 8135 0**	**S930P18301,18370,64301, S930P64370**		6202 NCD with snapring B 15-69 D,T	HITACHI/MITSU.
15 / 36 x 18	**8 8265 0**	**949100-3270**			DENSO
15 / 38 x 19	**8 8541 0**	**949100-3480**	348		DENSO
15 / 42 x 13	**8 8169 0**		6302 NC with snapring		HITACHI
15 / 43 x 13	**8 8538 0**	**949100-3190**	319	90099-10152 (Toyota)	DENSO
15 / 43 x 24	**8 8434 0**	**949100-3440**			DENSO
15 / 46 x 14	**8 8540 0**	**949100-3360,-3450,-4620**	336		DENSO
15 / 47 x 14	**8 8536 0**	**S930P63070**	6303 LH	B 15-86 D B 15-86 W3,AT1	MITSUBISHI
15 / 47 x 18	**8 8686 0**	**S930P18470**	B 15-84 DW	B 15-83 D	MITSUBISHI
15 / 52 x 16	**8 8141 0**	**949100-3820,-3821**	6304B15W16 2RS		DENSO
17 / 30 x 07	**8 8260 0**	**2114-25502**	6903 2RS1	23338-M4900 (Nissan)	HITACHI
17 / 47 x 18	**8 8682 0**	**S930P64470**	B17-107 D		MITSUBISHI
17 / 47 x 24	**8 8253 0**	**S930P64870**	MD618338	2 B17-4 DG	MITSUBISHI
17 / 52 x 15	**8 8547 0**	**02131-0940**			POONG SUNG
17 / 52 x 16	**8 8539 0**	**949100-3330,-4370**		333	DENSO
17 / 52 x 17	**8 8212 0**		B 17-99		MITSUBISHI
17 / 52 x 18	**8 8312 0**	**S930P80570**	B17-116 DG		MITSUBISHI
18.73 / 37 x 09	**8 8680 0**		6904 DW (incl. bushing)		MITSUBISHI
18.73 / 42 x 12	**8 8306 0**		6004 DW (incl. bushing)	M410X14171	MITSUBISHI
20 / 37 x 09	**8 8261 0**	**2114-35502**	6904 2RS1	23358-M4900 (Nissan)	HITACHI
20 / 42 x 12	**8 8214 0**	**2114-45502**	6004 2RS1	23363-M4900 (Nissan)	HITACHI
20 / 52 x 15	**8 8134 0**	**949100-2700**	6304 2RSC3		DENSO
25 / 42 x 09	**8 8262 0**	**2130-3302**	6905 2RS	23441-J5500 (Nissan)	HITACHI
30 / 47 x 09	**8 8431 0**		6906 2RS1	M1T60081,-60181,-60185,-60281, M1T60285,-60581,-61181	MITSUBISHI





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1 120 591 053	1 3681 0	182	1 120 905 036	8 8121 0	164	1 120 905 094	8 8121 0	164
1 120 591 060	1 3684 0	182	1 120 905 037	8 8158 0	177	1 120 905 095	8 8121 0	164
1 120 591 075	1 3680 0	181	1 120 905 038	8 8120 0	177	1 120 905 096	8 8121 0	164

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1 120 905 103	8 8130 0	165	1 124 303 030	1 2002 0	153	1 127 014 022	0 1062 1	4
1 120 905 105	8 8427 0	177	1 124 303 031	1 2002 0	153	1 127 014 023	0 1062 1	4
1 120 905 107	8 8427 0	177	1 124 303 032	1 2002 0	153	1 127 014 024	0 1067 1	6
1 120 905 108	8 8427 0	177	1 124 303 033	1 2002 0	153	1 127 014 025	0 1062 1	4
1 120 905 271	8 8119 0	177	1 124 303 035	1 2002 0	153	1 127 014 026	0 1068 1	6
1 120 905 273	8 8119 0	177	1 124 303 038	1 2002 0	153	1 127 014 027	0 1068 1	6
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1 120 905 502	8 8158 0	177	1 124 304 009	1 2001 0	153	1 127 014 029	0 1062 1	4
1 120 905 504	8 8121 0	164	1 124 304 011	1 2001 0	153	1 127 014 030	0 1062 1	4
1 120 905 506	8 8121 0	164	1 124 304 015	1 2002 0	153	1 127 319 512	1 6513 1	79
1 120 905 507	8 8121 0	164	1 126 601 556	3 3515 1	91	1 127 319 552	1 6508 1	79
1 120 905 510	8 8121 0	164	1 126 601 557	3 3515 1	91	1 127 319 605	1 6508 1	79
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949100-3481	8 8541 0	168
949100-3650	8 8546 0	169
949100-3660	8 8546 0	169
949100-3820	8 8141 0	168
949100-3821	8 8141 0	168
949100-3980	8 8545 0	168
949100-4110	8 8214 0	177
949100-4120	8 8263 7	175
949100-4130	8 8144 0	177
949100-4230	8 8214 0	177
949100-4370	8 8539 0	168
949100-4440	8 8545 0	168
949100-4620	8 8540 0	168
949100-4840	8 8670 0	169
949100-5010	8 8539 0	168
949100-5230	8 8263 7	175
949100-5280	8 8214 0	177
949100-5360	8 8545 0	168
949100-5750	8 8141 0	168
949100-5820	8 8263 7	175
949100-6070	8 8263 7	175
949100-6080	8 8263 7	175
949100-6750	8 8539 0	168
949105-0110	8 8315 0	168
N810F01288	1 6099 1	37
PCM-01	1 6085 1	37

EURO-REFERENZ	IKA	PAGE
BX 117	0 1079 1	4
BX 128	0 1075 1	3
BX 13	0 1079 1	4
BX 131	0 1048 1	3
BX 132	0 1075 1	3
BX 135	0 1075 1	3
BX 136	0 1075 1	3

EURO-REFERENZ	IKA	PAGE
BX 137	0 1075 1	3
BX 145	0 1048 1	3
BX 150	0 1048 1	3
BX 153	0 1048 1	3
BX 154	0 1075 1	3
BX 155	0 1075 1	3
BX 157	0 1048 1	3
BX 162	0 1051 1	3
BX 163	0 1075 1	3
BX 164	0 1075 1	3
BX 165	0 1075 1	3
BX 166	0 1048 1	3
BX 169	0 1048 1	3
BX 172	0 1052 1	3
BX 174	0 1052 1	3
BX 175	0 1086 1	4
BX 176-177	0 1052 1	3
BX 178	0 1079 1	4
BX 179-180	0 1052 1	3
BX 181	0 1075 1	3
BX 182	0 1051 1	3
BX 183	0 1052 1	3
BX 184	0 1086 1	4
BX 185	0 1052 1	3
BX 187	0 1075 1	3
BX 188	0 1079 1	4
BX 19	0 1079 1	4
BX 190	0 1051 1	3
BX 193	0 1075 1	3
BX 195	0 1052 1	3
BX 199	0 1081 1	4
BX 201	0 1068 1	6
BX 202	0 1061 1	4
BX 203	0 1086 1	4
BX 204	0 1062 1	4
BX 205	0 1066 1	5
BX 207	0 1061 1	4
BX 208	0 1063 1	5
BX 209	0 1066 1	5
BX 21	0 1075 1	3
BX 210	0 1062 1	4
BX 212	0 1062 1	4
BX 213	0 1065 1	6
BX 214	0 1067 1	6
BX 215	0 1068 1	6

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EURO-REFERENZ	IKA	PAGE
BX 217	0 1062 1	4
BX 218	0 1068 1	6
BX 220	0 1083 1	7
BX 221	0 1077 1	8
BX 250	0 2000 1	8
BX 59	0 1048 1	3
EX 91	0 1692 1	19
EX 92	0 1692 1	19
EX 93	0 1692 1	19
EX 94	0 1692 1	19
EX 95	0 1692 1	19
FEX 28	0 1417 1	11
FX 67	0 1526 1	13
JA-AX 9	0 1900 1	9
JA-AX 10	0 1899 1	9
JA-AX 12	0 1901 1	14
JA-AX 15	0 1904 1	17
JA-AX 16	0 1902 1	17
JA-AX 18	0 1911 1	17
JA-AX 20	0 1905 1	14
JA-AX 24	0 1910 1	17
JA-AX 25	0 1911 1	17
JA-AX 28	0 1917 1	9
JA-AX 29	0 1905 1	14
JA-AX 31	0 1909 1	18
JA-AX 32	0 1912 1	14
JA-AX 33	0 1913 1	9
JA-AX 34	0 1914 1	18
JA-AX 35	0 1915 1	9
JA-AX 36	0 1916 1	18
JA-AX 36 ST	0 1903 1	18
JA-AX 37	0 1918 1	15
JA-AX 38	0 1919 1	10
JA-AX 39	0 1920 1	15
JAAX 14	0 1902 1	17
JX 22	0 1410 1	11
JX 32	0 1417 1	11
JX 42	0 1433 1	11
JX 43	0 1434 1	11
JX 44	0 1435 1	12
JX 14	0 1048 1	3
JX 36-37	0 1417 1	11
JX 36-37/0	0 1417 1	11
JX 38-37	0 1417 1	11
JX 38-37/0	0 1417 1	11

EURO-REFERENZ	IKA	PAGE
JX 39-37	0 1417 1	11
JX 39-37/0	0 1417 1	11
LAX 9	0 1550 1	16
LAX 23	0 1553 1	16
LAX 31	0 1560 1	16
LAX 31-32	0 1561 1	16
LAX 86	0 1573 1	16
LAX 80	0 1570 1	16
LAX 80-81	0 1570 1	16
LAX 80-83	0 1570 1	16
LAX 84-85	0 1570 1	16
MAX 18	0 1075 1	3
MAX 3	0 1075 1	3
MX 1	0 1781 1	22
MX 3/4	0 1781 1	22
PLX 10	0 1692 1	19
PLX 11	0 1693 1	19
PLX 5	0 1688 1	19
PX 52-54	0 1712 1	22
PX 58	0 1717 1	22
PX 60	0 1719 1	22
PX 61	0 1720 1	22
RX 103	0 1266 1	20
RX 103 E	0 1268 1	20
RX 103 F	0 1267 1	20
RX 117	0 1270 1	20
RX 132-133	0 1290 1	20
RX 140-141	0 1263 1	20
RX 142-143	0 1261 1	21
SVX 7	0 1781 1	22
SVX 9	0 1781 1	22
SVX10	0 1782 1	23

FCC	IKA	PAGE
JHTX 6	0 1901 1	14
JHTX 18	0 1905 1	14
JHTX 18 M	0 1905 1	14
JHTX 20	0 1912 1	14
JHTX 23	0 1912 1	14
JHTX 27	0 1918 1	15
JHTX 29	0 1920 1	15
JMTX 13	0 1904 1	17
JMTX 14	0 1902 1	17
JMTX 19	0 1911 1	17
JMTX 20	0 1911 1	17

FCC	IKA	PAGE
JMTX 22	0 1910 1	17
JMTX 23	0 1911 1	17
JMTX 25	0 1911 1	17
JMTX 32	0 1910 1	17
JMTX 33	0 1909 1	18
JMTX 34	0 1909 1	18
JMTX 35	0 1914 1	18
JMTX 38	0 1916 1	18
JMTX 39	0 1909 1	18
JMTX 41	0 1916 1	18
JMTX 42	0 1914 1	18
JNDX 11	0 1900 1	9
JNDX 11 M	0 1900 1	9
JNDX 29	0 1899 1	9
JNDX 30	0 1917 1	9
JNDX 32	0 1913 1	9
JNDX 33	0 1919 1	10
JNDX 34	0 1915 1	9
JNDX 34 M	0 1915 1	9
JNDX 37	0 1915 1	9
JNDX 38	0 1913 1	9

FORD-VISTEON	IKA	PAGE
10474532	8 8433 0	173
1079392	3 5402 1	136
1334133	3 5402 1	136
1488368	3 5402 1	136
1S4Q-10344-AB	3 3593 1	134
1S7U-10A352-DB	3 3590 1	100
2C1U-10A352-AA	3 5512 1	141
2C1U-10A352-BA	3 5512 1	141
31285489	3 5430 1	117
3M5T-10300-PB	3 5396 1	114
3M5T-10300-PC	3 5396 1	114
5M5Q-10344-AA	3 3593 1	134
5M5Q10344-AA	3 5317 1	103
5M5Q-10344-AB	3 5317 1	103
5M5Q-10D310-AA	3 3593 1	134
5M5Q-10D310-AB,	3 3593 1	134
6G9N-10D311-AA	3 5372 1	135
6M21-10344-AA	3 3517 1	91
95VW-10344-CA	3 3517 1	91
95VW-10344-FA	3 3517 1	91
98FF-10C382-BC	3 5402 1	136
98FF-10C382-BF	3 5402 1	136

FORD-VISTEON	IKA	PAGE
98FF-10C382-BG	3 5402 1	136
98FF-10C382-BH	3 5402 1	136
9M5Q-10A352-AA	3 5447 1	138
AM5Q-10A352-AA	3 5442 1	137
AV6N-10300-DC	3 5445 1	138
AV6Q-10A352-BA	3 5445 1	138
EGR202	1 6018 1	73
EGR219	1 6018 1	73
EGR251	1 6018 1	73
EGR304	1 6214 1	43
EGR311	1 6211 1	43
EGR313	1 6211 1	43
EGR315	1 6056 1	31
EGR350	1 6039 1	29
EGR351	1 6214 1	43
EGR356	1 6208 1	43
EGR360	1 6227 1	46
EGR363	1 6333 1	75
F1DU-10260-AA	7 7166 1	40
F1DZ-10347-A	7 7166 1	40
GR811	1 6171 1	40
VP2C1U-10A352-AA	3 5512 1	141
VP2C1U-10A352-BA	3 5512 1	141
VP2PSU-10A352-BA	3 5331 1	105
VP2PSU-10A352-CA	3 5331 1	105
VP5L8U-10A352-AA	3 5469 1	121
YC1U-10352-BA	3 5512 1	141
YC1U-10352-BB	3 5512 1	141
YP2C-10A352-AA	3 5512 1	141
YP2C1U-10A352-AA	3 5512 1	141
YP2C1U-10A352-BA	3 5512 1	141

FUJI	IKA	PAGE
FD-311	0 1900 1	9
FD-312	0 1900 1	9
FD-313	0 1917 1	9
FD-315	0 1913 1	9
FD-316	0 1915 1	9
FD-317	0 1913 1	9
FD-318	0 1915 1	9
FD-319	0 1915 1	9
FE-310	0 1900 1	9
FE-318	0 1905 1	14
FE-319	0 1915 1	9
FE-320	0 1915 1	9
FE-321	0 1915 1	9
FF-303	0 1905 1	14
FF-304	0 1905 1	14
FF-308	0 1900 1	9
FF-310	0 1912 1	14
FF-313	0 1905 1	14
FF-314	0 1905 1	14
FF-315	0 1905 1	14
FF-316	0 1905 1	14
FF-321	0 1915 1	9
FF-322	0 1914 1	18
FF-323	0 1905 1	14
FF-325	0 1915 1	9
FH-303	0 1901 1	14
FH-306	0 1913 1	9
FH-307	0 1913 1	9
FH-318	0 1900 1	9
FH-323	0 1900 1	9
FH-324	0 1900 1	9
FI-315	0 1901 1	14
FI-323	0 1905 1	14
FI-324	0 1905 1	14
FI-327	0 1900 1	9
FI-331	0 1900 1	9
FI-353	0 1905 1	14
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FI-361	0 1905 1	14
FI-364	0 1913 1	9
FI-371	0 1905 1	14
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FI-373	0 1905 1	14
FI-374	0 1905 1	14
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FI-378	0 1905 1	14
FI-381	0 1912 1	14
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FI-393	0 1915 1	9
FI-398	0 1905 1	14
FI-403	0 1913 1	9
FI-404	0 1915 1	9
FI-405	0 1920 1	15
FI-406	0 1905 1	14
FI-407	0 1912 1	14
FJ-307	0 1902 1	17
FJ-309	0 1911 1	17
FJ-312	0 1911 1	17
FJ-323	0 1900 1	9
FJ-324	0 1910 1	17
FJ-325	0 1911 1	17
FJ-333	0 1900 1	9
FJ-334	0 1911 1	17
FJ-336	0 1910 1	17
FJ-337	0 1910 1	17
FJ-342	0 1910 1	17
FJ-343	0 1909 1	18
FJ-344	0 1910 1	17
FJ-345	0 1909 1	18
FJ-346	0 1913 1	9
FJ-347	0 1914 1	18
FJ-350	0 1915 1	9
FJ-352	0 1916 1	18
FJ-354	0 1914 1	18
FJ-358	0 1915 1	9
FK-303	0 1900 1	9
FK-312	0 1899 1	9
FK-315	0 1915 1	9
FK-316	0 1915 1	9
FM-302	0 1902 1	17
FM-303	0 1904 1	17
FM-304	0 1911 1	17
FM-305	0 1911 1	17
FM-307	0 1911 1	17
FM-309	0 1911 1	17
FM-310	0 1902 1	17
FM-311	0 1912 1	14
FM-312	0 1910 1	17
FM-313	0 1900 1	9
FM-314	0 1910 1	17
FM-315	0 1910 1	17
FM-317	0 1900 1	9
FM-318	0 1913 1	9
FM-319	0 1914 1	18
FM-320	0 1915 1	9
FM-321	0 1912 1	14

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FUJI	IKA	PAGE
FM-322	0 1912 1	14
FM-323	0 1912 1	14
FM-324	0 1916 1	18
FM-325	0 1914 1	18
FM-326	0 1914 1	18
FM-327	0 1916 1	18
FN-302	0 1901 1	14
FN-312	0 1902 1	17
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FN-385	0 1912 1	14
FN-386	0 1920 1	15
FN-389	0 1905 1	14
FN-390	0 1912 1	14
FN-391	0 1918 1	15
FN-393	0 1918 1	15
FN-394	0 1916 1	18
FN-395	0 1918 1	15
FN-396	0 1918 1	15
FN-400	0 1916 1	18
FN-402	0 1918 1	15
FO-301	0 1905 1	14
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FY-307	0 1905 1	14
FY-309	0 1905 1	14
FY-315	0 1905 1	14
FY-317	0 1900 1	9
FY-318	0 1914 1	18
FY-320	0 1905 1	14
FY-321	0 1912 1	14
FZ-301	0 1900 1	9

HERTH + BUSS	IKA	PAGE
31 125 014	1 6691 1	87
31 325 025	1 6523 1	79
31 325 027	1 6520 1	79
31 925 011	1 6622 1	85
35 000 072	1 6229 1	46
35 000 140	1 6039 1	29
35 000 141	1 6055 1	31
35 000 142	1 6044 1	30
35 000 146	1 6062 1	32
35 000 147	1 6005 1	27
35 000 151	1 6032 1	28
35 000 152	1 6033 1	28
35 000 153	1 6044 1	30
35 000 157	1 6049 1	30
35 000 158	1 6050 1	31
35 000 162	1 6003 1	51
35 000 192	1 6030 1	28
35 003 010	1 6063 1	32
35 003 011	1 6064 1	32
35 004 016	1 6163 1	53
35 004 017	1 6163 1	53
35 005 005	1 6227 1	46
35 005 006	1 6223 1	46
35 006 010	1 6205 1	42
35 006 011	1 6205 1	42
35 006 012	1 6207 1	42
35 006 014	1 6206 1	42
35 009 010	1 6214 1	43
35 009 014	1 6208 1	43
35 009 015	1 6211 1	43
35 631 015	1 6333 1	75
35 631 016	1 6018 1	73
35 931 010	1 6000 1	72
35 931 011	1 6361 1	75
35 931 026	1 6366 1	76
35 931 027	1 6369 1	76
35000021	1 4423 1	60
35000034	1 4405 1	57
35000063	1 4421 1	60
35000146	1 4414 1	58

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HERTH + BUSS	IKA	PAGE
35000157	1 4404 1	56
35000178	1 6023 1	27
35000181	1 6021 1	27
J5 122 000	1 6330 1	39
J5 122 008	1 6331 1	39
J5 122 010	1 6329 1	39
J5 122 011	1 6330 1	39
J5 125 008	1 6286 1	50
J5 126 001	1 6327 1	39

HITACHI	IKA	PAGE
2114-15502	8 8263 7	175
2114-15511	8 8263 7	175
2114-25502	8 8260 0	170
2114-25511	8 8260 0	170
2114-35502	8 8261 0	170
2114-35511	8 8260 0	170
2114-45502	8 8214 0	177
2114-45511	8 8263 7	175
2114-55002	8 8263 7	175
2114-55502	8 8214 0	177
2114-55511	8 8214 0	177
2114-75502	8 8261 0	170
2114-95502	8 8261 0	170
2130-3302	8 8262 0	170
2130-3509	8 8263 7	175
2130-5509	8 8261 0	170
2240-2101	8 8214 0	177
2240-4101	8 8214 0	177
6900 BPL	8 8685 0	170
B 10-46 D	8 8685 0	170
FA8065A	1 6191 1	41
GD1 15070	3 5313 1	102
GD1 15071	3 5467 1	121
GD2 14998	3 3520 1	91
GD2 15541	3 3528 1	92
GD2 16009	3 3583 1	100
GD2 16092	3 3583 1	100
GD2 16093	3 3583 1	100
GD2 16099	3 3583 1	100
GD2 17756	3 5313 1	102
GD2 18089	3 5328 1	104
GD2 18509	3 5351 1	108
L1100G-7340	1 6175 1	41
L1110-1325	0 1918 1	15

HITACHI	IKA	PAGE
L1110G-25001	3 3583 1	100
L1110G-7500	3 3583 1	100
L119N-1361	0 1901 1	14
L120-13262	0 1905 1	14
L120-5326	0 1905 1	14
L120-5327	0 1905 1	14
L125-13251	0 1905 1	14
L125-13251-13261	0 1905 1	14
L125H-1326	0 1905 1	14
L125H-1327	0 1905 1	14
L130F-5326	0 1905 1	14
L135-6326	0 1905 1	14
L135N-1301	0 1905 1	14
L1401-1330	0 1905 1	14
L140-13202	1 6605 1	82
L140-53202	1 6605 1	82
L150-13251	0 1905 1	14
L150-13303	0 1905 1	14
L150-13502	0 1905 1	14
L150-1922	1 2336 0	186
L150-23251-23252	0 1912 1	14
L150-33155	1 6189 1	41
L150-33155	1 6190 1	41
L150-43301-83251	0 1912 1	14
L150-5922	1 2336 0	186
L150-73251	0 1905 1	14
L150-73301	0 1905 1	14
L150-83201	1 6605 1	82
L150-83202	1 6605 1	82
L150M-13251-13261	0 1912 1	14
L150N-13261	0 1905 1	14
L160-13301	0 1905 1	14
L160-13302	0 1905 1	14
L160-23201	1 6609 1	82
L160-33152	0 1912 1	14
L160-4320	1 6605 1	82
L160G-1315	1 6190 1	41
L170-1325	0 1920 1	15
L170-2325	0 1918 1	15
L170-4325	0 1918 1	15
L170G-1315	1 6191 1	41
L170-G1320	1 6593 1	82
L170G-25003	3 3528 1	92
L170G-3319	1 6803 1	83
L170G-3319	1 6181 1	41

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L170G-6308	1 6181 1	41
L170G-6308	1 6803 1	83
L170G-7315	1 6181 1	41
L180-1325	0 1918 1	15
L180-1335	0 1905 1	14
L190G-33401	1 6175 1	41
L190G-5340	1 6175 1	41
L225-13251	0 1912 1	14
L225-13261	0 1912 1	14
L225-23321	0 1912 1	14
L240-13251	0 1912 1	14
L240-13261	0 1912 1	14
L290-1325	0 1912 1	14
LR170G-7315	1 6181 1	41
TL1Z-58D	1 6330 1	39
TR2Z-49	1 6193 1	41

HÜCO	IKA	PAGE
130007	1 6163 1	53
130040	1 6171 1	40
130216	1 6062 1	32
130311	1 6063 1	32
130312	1 6064 1	32
130340	1 6361 1	75
130344	1 6362 1	75
130346	1 6000 1	72
130374	1 6369 1	76
130376	1 6369 1	76
130409	1 4074 1	71
130439	1 6335 1	75
130468	1 6333 1	75
130503	1 6044 1	30
130507	1 6039 1	29
130510	1 6205 1	42
130511	1 6207 1	42
130519	1 4402 1	56
130520	1 6042 1	30
130523	1 6206 1	42
130524	1 6055 1	31
130525	1 6056 1	31
130526	1 6058 1	31
130528	1 6049 1	30
130528	1 4404 1	56
130531	1 6047 1	30
130532	1 6050 1	31

HÜCO	IKA	PAGE
130534	1 6051 1	31
130549	1 4402 1	56
130551	1 6033 1	28
130552	1 6032 1	28
130555	1 6036 1	29
130556	1 6037 1	29
130557	1 6034 1	28
130558	1 6035 1	29
130559	1 6031 1	28
130561	1 6098 1	35
130561	1 4405 1	57
130562	1 6068 1	32
130564	1 6038 1	29
130567	1 6072 1	33
130570	1 6005 1	27
130573	1 6092 1	34
130580	1 6087 1	34
130585	1 6021 1	27
130585	1 4414 1	58
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096 470 080	1 6163 1	53
096 957 145	1 2012 0	155
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096 957 620	1 2017 0	156
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6302 2RSC3	8 8236 0	177
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