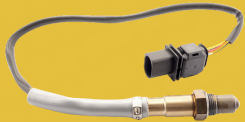
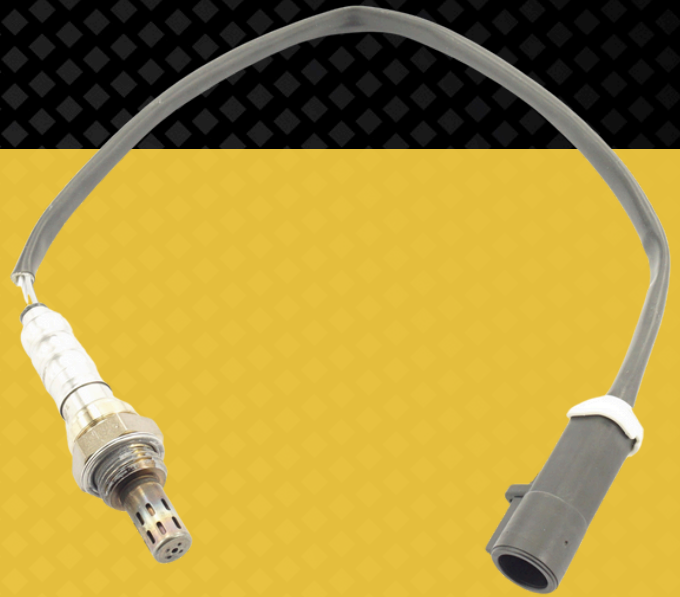




# Oxygen sensor



The oxygen sensor, as the main sensor for catalytic exhaust gas purification, measures the residual oxygen content in the exhaust gases of both gasoline and diesel engines. This helps minimize the emission of pollutants such as nitrogen oxides, hydrocarbons, and soot.



High mileage and temperatures can lead to inaccurate readings from the oxygen sensor, causing a loss of performance, higher fuel consumption, and increased emissions. The check engine light will warn of this issue.



The GEBE program includes over 150 items for all relevant applications and guarantees top-quality products through extensive testing in a specialized testing laboratory.



More information at: <https://www.ika-germany.de/de/abgasstrang/>



A comprehensive training program on sensor assemblies in the exhaust system and our technical support hotline complete the #GEBE service offering.

