BRISK®



NEW SPARK PLUGS
PREMIUM EVO

PATENTED LASER TECHNOLOGY

TYPE	CODE	FOR CARS
DR15SXC	1898	AUDI, BMW, CITROEN, HONDA, LADA, MAZDA, VW
DR17SXC	1899	CHEVROLET, HYUNDAI, KIA, MITSUBISHI, TOYOTA
ER15SXC	1901	BMW, CITROEN, NISSAN, PEUGEOT, TOYOTA, VOLVO
GR15SXC	1903	FORD, MAZDA, VOLVO
LR15SXC	1902	HONDA, HYUNDAI, LADA, MITSUBISHI, VW
RR15SXC	1900	FORD, MAZDA, OPEL, VOLVO
DR14BSXC	1925	FORD, HONDA, NISSAN, OPEL, SAAB, SUBARU, TOYOTA
DR15BSXC	1923	AUDI, MAZDA, NISSAN, RENAULT, SAAB, SEAT, ŠKODA, SUBARU, VW
RR15BSXC	1924	MAZDA

- **Perfect ignition of the fuel mixture in the engine cylinders in all operating modes**
- **Unrestricted flame front propagation throughout the combustion chamber**
- **Continuous spark gap over the entire 2x360° circumference**
- **Reduction of harmful emissions**
- **Resistance to increased voltage requirements after long-term operation**
- **Lower specific consumption**
- **Better cold and hot starts**



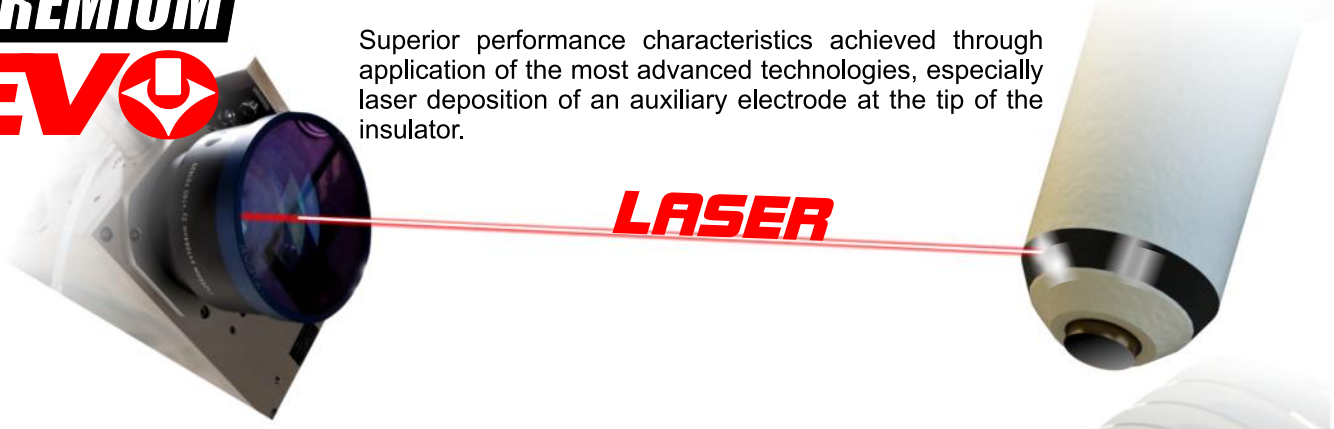
Replacement interval:
max. 60. 000 km

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PREMIUM EVO

PATENTED LASER TECHNOLOGY

Superior performance characteristics achieved through application of the most advanced technologies, especially laser deposition of an auxiliary electrode at the tip of the insulator.

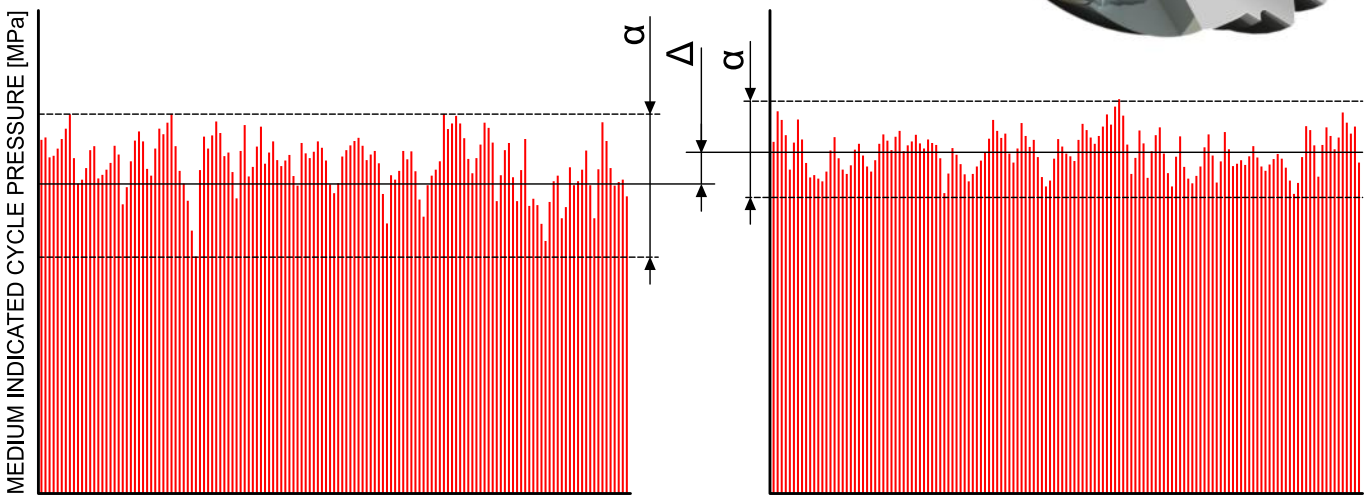


A long surface spark between the centre electrode and the auxiliary electrode comprising the conductive ring on the surface of the insulator tip supplemented by a discharge between the auxiliary electrode and a number of ground electrodes.They are firmly connected with the shell of the spark plug and safely ignites the fuel-air mixture in the combustion chamber. None of the discharges has a predefined path and may thus jump in an angle of 2x 360°.

The auxiliary electrode at the tip of the insulator is applied by laser and forms a single unit through the diffusion connection. The life-time of an auxiliary electrode exceeds the recommended spark plug replacement interval. Unlike similar construction of spark plug gap, the new spark plug has a lower voltage requirement from the ignition system. Voltage requirement does not increse with the use of the spark plug, this differentiates it from standard spark plugs.



Higher average consecutive secondary pressures indicated



CLASSIC SPARK PLUG

BRISK PREMIUM EVO

Δ Increase of parameter

α Distribution of parameter

Perfect ignition of the fuel mixture contributes to the balancing of the differences of the individual medium indicated pressures in the cylinders of the combustion engine and hence increases performance and reduces fuel consumption.

Assortment

BRISK Premium EVO spark plugs are suitable replacements for spark plugs with one, two, three and four ground electrodes, and also for tuning spark plugs of the line BRISK Premium... LGS and others.

Specific consumption graph

