

SKF CV-Joints

Embodying world-class technology to reduce overall friction and maintain smooth operation

The CV joints transfer torque from the transmission to the wheels at a constant speed, while accommodating the motion of the suspension. Their exposed position on the vehicle mean that regular checks are necessary to keep your vehicle safe

SKF CV-Joints always include new components to the highest car manufacturer standards in one complete kit. Extra safety components (circlips, washers etc.) are always included to ensure correct installation.



Product features and performance:

Phosphatizing surface treatment: provides excellent protection from corrosion caused by external contaminants during operation and while being kept in warehouses.

Precision manufactured wheel side stem threading and splines: to ensure strength, long service life and a perfect fit.

Expert interface management: ensures wheel hub and CV-Joints are closely calibrated for maximum performance.

CV-Joint bell is one solid part with no welding lines: results in a strong, robust and reliable product.

A pre-assembled metal or plastic dust cover: offers extra protection from contamination and extends the component lifespan.

High quality molybdenum disulphide (MoS₂) lithium based grease: provides excellent lubrication, anti-corrosion qualities and tolerance to high loads and extreme temperatures.

Precision forged wheel side cage: ensures the driveshaft fits and stays – but not too tight for easy installation.

Gearbox side Tripod: facilitates CV-Joint repairs if the bell is not damaged.

Rigorous testing procedures: include material (salt-spray, metallurgical), endurance (calibration, torsion) and performance (life-cycle) ensuring long-lasting and optimum performance.