

ROTEX GS 28 ZR3-Rohr LR301 with 2 Hubs glued - KTR 550280940301

Item no. KTR-550280940301

Manufacturer KTR

ROTEX GS 28 ZR3-Rohr LR301 with 2 Hubs glued. ROTEX GS is a backlash-free torsionally flexible servo coupling from KTR.

TECHNICAL DATA

Country of Manufacture	Germany
Series	ROTEX GS
Weight	0.71 kg
Zolltarifnummer	84839089



DESCRIPTION

ROTEX GS is a backlash-free torsionally flexible servo coupling from KTR. The spider with convex teeth sits under pre-tension in the concave jaws of the hubs and transmits torque without backlash.

BENEFITS

- Backlash-free torque transmission through the pre-tensioned spider
- Spider in several Shore hardnesses to tune stiffness and damping
- Compensates angular, radial and axial misalignment

VERSION

ROTEX GS 28 ZR3-Rohr LR301 with 2 Hubs glued.

APPLICATIONS

Servo hydraulics, test bench technology and automation requiring backlash-free, precise positioning.