

## ROTEX GS 28 ZR3-Rohr LR1008 with 2 Hubs glued - KTR 550280941008

Item no. KTR-550280941008

Manufacturer KTR

ROTEX GS 28 ZR3-Rohr LR1008 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 LR1008 with 2 Hubs glued.

### APPLICATIONS

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