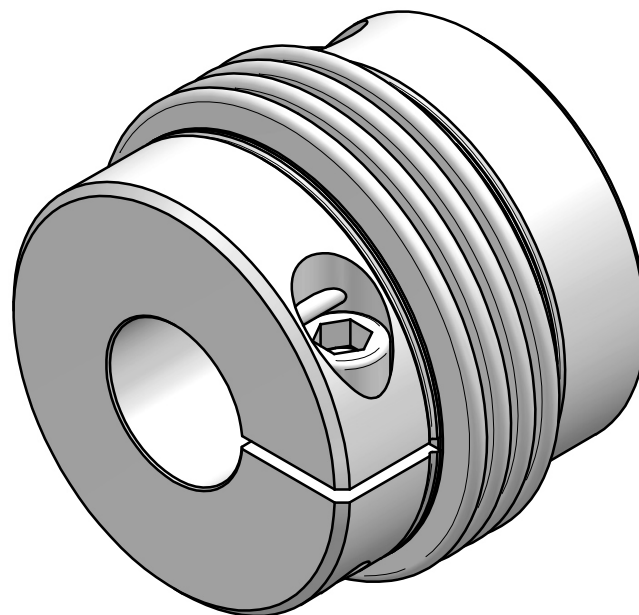




#### technical data:

nominal torque: 350 Nm  
 maximum torque: 700 Nm  
 torsional stiffness: 52 Nm/arcmin  
 moment of inertia: 0,0026 kgm<sup>2</sup>  
 max. axial shaft displacement: ± 0,8 mm  
 max. lateral shaft displacement: 0,2 mm  
 axial spring rate: 90 N/mm  
 lateral spring rate: 1300 N/mm  
 temperature range: -40° up to +350°C  
 maximum speed: 11.000 rpm  
 D1/2min/max = 12,5 / 32 / 50 mm  
 mass: approx. 2,4 kg



#### material:

bellows: stainless steel  
 hubs: Steel St 52  
 clamping screws: ISO 4762 - 12.9

|   |  |          |   |      |                        |                 |         |
|---|--|----------|---|------|------------------------|-----------------|---------|
|   |  | Änderung |   |      | Werkstoffbezeichnung   | Werkstoffnummer | Maßstab |
|   |  |          |   |      | -                      | -               |         |
|   |  |          |   |      | Rohteil-/Vorteilnummer | Gewicht         | 1:1     |
|   |  |          |   |      | -                      | - kg            |         |
|   |  |          |   |      | metal bellows coupling |                 |         |
|   |  |          |   |      | KG 350 / 4W - standard |                 |         |
| Passung   | Abmaß  | gez.     | 26.05.15  | Be   | Benennung              |                 |         |
| DIN ISO 13715   | DIN ISO 2768-mK  |          | Datum   | Name | Format <b>A3</b>       | Artikelnummer   |         |
|  | 0,5 ... 6 ± 0,1<br>6 ... 30 ± 0,2<br>30 ... 120 ± 0,3<br>120 ... 315 ± 0,5<br>315 ... 1000 ± 0,8 |          | <br>D-63839-Kleinwallstadt |      | MB-046 17523-e         |                 |         |
|   |  |          | Ersatz für  |      | -                      | ersetzt durch   | -       |