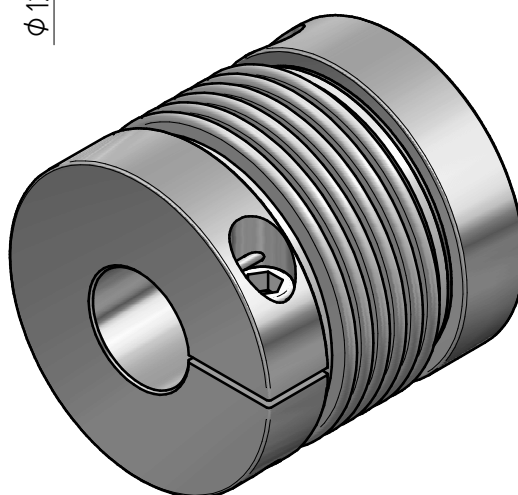


#### technical data:

nominal torque: 600 Nm  
 maximum torque: 900 Nm  
 torsional stiffness: 67 Nm/arcmin  
 moment of inertia: 0,0053 kgm<sup>2</sup>  
 max. axial shaft displacement: ± 1 mm  
 max. lateral shaft displacement: 0,3 mm  
 axial spring rate: 100 N/mm  
 lateral spring rate: 980 N/mm  
 temperature range: -40° up to +200°C  
 maximum operation speed: 9.000 rpm  
 D1/2min/max = Ø32 / Ø68 mm  
 mass: approx. 2,4 kg



#### material:

bellows: stainless steel  
 hubs: high-tensile strength aluminium  
 clamping screws: ISO 4762 - 12.9  
 press-fit wire: brass

|               |                    |                 |          |      |  |                        |                 |               |
|---------------|--------------------|-----------------|----------|------|--|------------------------|-----------------|---------------|
|               |                    |                 |          |      |  | Werkstoffbezeichnung   | Werkstoffnummer | Maßstab       |
|               |                    |                 |          |      |  | -                      | -               | 1:1           |
|               |                    |                 |          |      |  | Rohrteil-Vorteilnummer | Gewicht         |               |
|               |                    |                 |          |      |  | -                      | - kg            |               |
|               |                    |                 |          |      |  | metal bellows coupling |                 |               |
|               |                    |                 |          |      |  | KM 600 - standard      |                 |               |
| Passung       | Abmaß              | gez.            | 11.05.17 | Be   |  | Benennung              |                 |               |
| DIN ISO 13715 |                    | DIN ISO 2768-mK | Datum    | Name |  | Format <b>A3</b>       |                 |               |
|               | 0,5 ... 6 ± 0,1    |                 |          |      |  | Artikelnummer          |                 |               |
|               | 6 ... 30 ± 0,2     |                 |          |      |  | <b>MB-064 21946-e</b>  |                 |               |
|               | 30 ... 120 ± 0,3   |                 |          |      |  |                        |                 |               |
|               | 120 ... 315 ± 0,5  |                 |          |      |  |                        |                 |               |
|               | 315 ... 1000 ± 0,8 |                 |          |      |  | Ersatz für             | -               | ersetzt durch |

**JAKOB**  
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