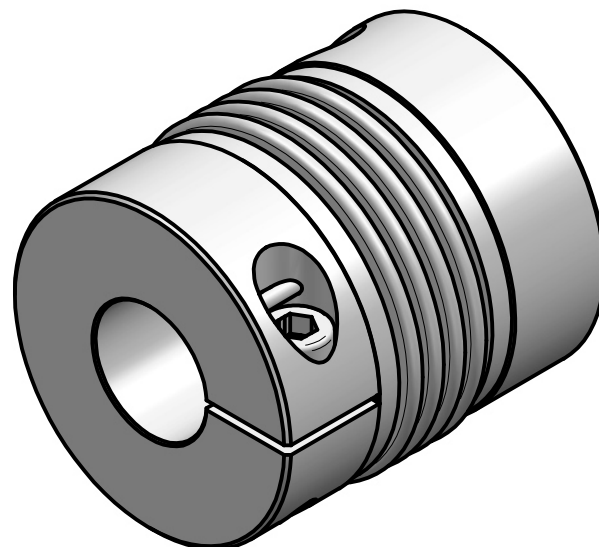


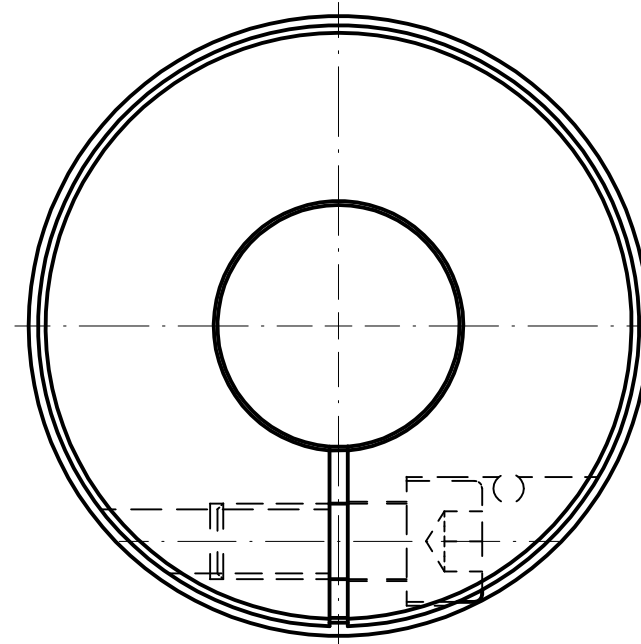
technical data:

nominal torque: 170 Nm
maximum torque: 340 Nm
torsional stiffness: 28 Nm/arcmin
moment of inertia: $0,82 \cdot 10^{-3} \text{ kgm}^2$
max. axial shaft displacement: $\pm 0,8 \text{ mm}$
max. lateral shaft displacement: $0,2 \text{ mm}$
axial spring rate: 100 N/mm
lateral spring rate: 1000 N/mm
temperature range: -40° up to $+200^\circ\text{C}$
maximum speed: 11.000 rpm
 $\Delta 1/2\text{min}/\text{max} = \phi 18 / \phi 43 \text{ mm}$
mass: approx. 0,86 kg




M10 – EASY
TA=65 Nm

- brass wire press-fit connection



material:

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

| | | | | | | | | |
|---|--|----------|---------------------------------|------|------------------------------|------------------------|-----------------|---------|
| | | Änderung | | | | Werkstoffbezeichnung | Werkstoffnummer | Maßstab |
| | | | | | | - | - | 1:1 |
| | | | | | | Rohteil-/Vorteilnummer | Gewicht | |
| | | | | | | - | - | kg |
| | | gepr. | | | metal bellows coupling | | | |
| | | | | | KP 170 / 92 | | | |
| Passung | Abmaß | gez. | 11.05.17 | Be | Benennung | | | |
| DIN ISO 13715 | DIN ISO 2768-mK | | Datum | Name | Format A4 | | | |
|  | 0,5 ... 6 ± 0,1 6 ... 30 ± 0,2 30 ... 120 ± 0,3 120 ... 315 ± 0,5 315 ... 1000 ± 0,8 | | AKOB Antriebs Technik | | Artikelnummer MB-079 14207-e | | | |
| | | | D-63839-Kleinwallstadt | | Ersatz für - | | ersetzt durch - | |