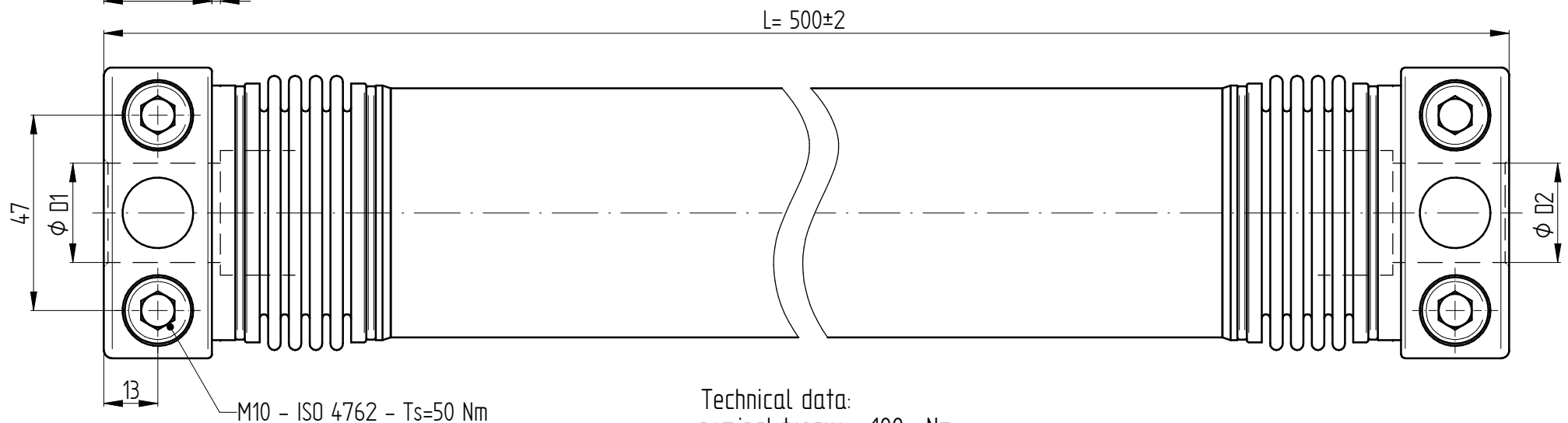


1:2



material:

bellows: stainless steel 1.4571

hubs: high-tensile strength aluminium

intermediate pipe: high-tensile strength aluminium

Technical data:

nominal torque: 100 Nm

maximum torque: 200 Nm

torsional stiffness: 4 Nm/arcmin

max. radial shaft displacement: 7 mm

max. axial shaft displacement: ± 1,5 mm



mass: 1,7 kg

moment of inertia: 1,1 10^{-3} kgm^2

max. speed: 8000 min⁻¹

D1 - D2 min/max: 12,5/35 mm

temperature range: -40 up to +90 °C

| | | | | | | | |
|---|--------------------|-------|----------|------|--|-----------------|---------|
| | | | | | Werkstoffbezeichnung | Werkstoffnummer | Maßstab |
| | | | | | - | - | 1:1 |
| | | | | | Rohteil-/Vorteilnummer | Gewicht | |
| | | | | | - | - kg | |
| | | | | | Metal Bellows Coupling with Intermediate Pipe | | |
| | | | | | WD 100 / L=0,5m | | |
| | | gepr. | 06.11.23 | IA | Format A3 Artikelnummer MB-140 20375-0,5m-e | | |
| | | gez. | 06.07.16 | Be | | | |
| Passung | Abmaß | gez. | Datum | Name | Ersatz für | | |
| DIN ISO 13715 | DIN ISO 2768-mK | | | | ersetzt durch | | |
|  | 0,5 ... 6 ± 0,1 | | | | - | | |
| | 6 ... 30 ± 0,2 | | | | - | | |
| | 30 ... 120 ± 0,3 | | | | - | | |
| | 120 ... 315 ± 0,5 | | | | - | | |
| | 315 ... 1000 ± 0,8 | | | | - | | |
|  D-63839 Kleinwallstadt | | | | | | | |

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