

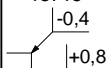

#### technical Data:

nominal torque: 200 Nm  
 maximum torque: 280 Nm  
 torsional stiffness: 5,7 Nm/arcmin  
 max. radial shaft displacement: 6,9 mm  
 max. axial shaft displacement:  $\pm 1,5$  mm  
 mass: 4,7 kg  
 moment of inertia:  $3,9 \cdot 10^{-3} \text{ kgm}^2$   
 max. speed:  $6.000 \text{ min}^{-1}$   
 D1 - D2 min/max: 22/42 mm  
 temperature range: -40 up to +350 °C

M12 - ISO 4762 - TA=80Nm

#### material:

bellows: stainless steel 1.4571  
 hubs: stainless steel 1.4301  
 intermediate pipe: stainless steel  
 screws: ISO 4762 stainless steel/ A4-80  
 optionally 12.9 - nickel plated

|   |  |   |          |    |                    |   |                 |         |     |
|---|--|---|----------|----|--------------------|---|-----------------|---------|-----|
|   |  | Änderung  |          |    |                    | Werkstoffbezeichnung                          | Werkstoffnummer | Maßstab |     |
|   |  |   |          |    |                    |   | -               | -       | 1:1 |
|   |  |   |          |    |                    | Rohteil-/Vorteilnummer                        | Gewicht         |         |     |
|   |  |   |          |    |                    | -   | -               | kg      |     |
|   |  | gepr.   |          |    |                    | Metal Bellows Coupling with Intermediate Pipe |                 |         |     |
|   |  |   |          |    |                    |   |                 |         |     |
| Passung   | Abmaß  | gez.  | 08.09.15 | Be | WD-VA 200 - L=0,5m |   |                 |         |     |
| DIN ISO 13715   | DIN ISO 2768-mK  |   |          |    | Benennung          | MB-140 22357-0,5m-e                           |                 |         |     |
|  | 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 |  |          |    | Format <b>A3</b>   | Artikelnummer                                 |                 |         |     |
|   |  | D-63839-Kleinwallstadt  |          |    |                    |   |                 |         |     |
|   |  |   |          |    | Ersatz für         | -   | ersetzt durch   | -       |     |