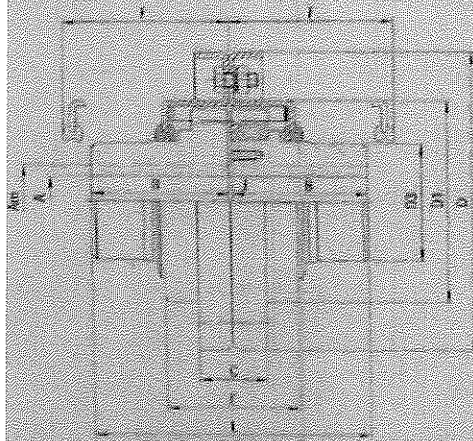


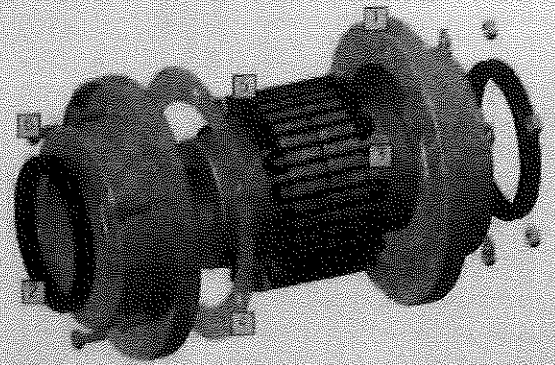
Type T - TL - TL2 Horizontal or Vertical Working position



Hub Z to 16

Hub 28 to 65

F Clearance for grease fitting assembly and removal



| Item | Designation |
|------|----------------|
| 1 | Hubcover |
| 2 | Seal |
| 3 | Hub |
| 4 | Gasket |
| 5 | Spring |
| 6 | Bolts & Screws |

| SIZE | 2 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | 1200 | 1500 | 2000 | 2500 | 3000 |
|---------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Nominal Torque (Nm) | 80 | 100 | 180 | 350 | 550 | 800 | 1100 | 1500 | 2000 | 2800 | 3800 | 5000 | 6500 | 8000 |
| Ax | Keyway | 28 | 38 | 55 | 55 | 80 | 110 | 165 | 130 | 190 | 230 | 230 | 230 | 270 |
| | Shaft fit | - | - | 45 | 45 | 60 | 100 | 90 | 110 | 170 | 200 | 220 | 220 | 250 |
| A | Rough form | - | - | - | - | - | - | 30 | 30 | 65 | 75 | 85 | 95 | 105 |
| B** | T | 50 | 60 | 60 | 60 | 80 | 80 | 110 | 110 | 130 | 155 | 180 | 201 | 230 |
| | TL, TL2 | - | - | - | - | 110 | 110 | 170 | 195 | 195 | 225 | 260 | 290 | 300 |
| C | 20 | 30 | 30 | 30 | 30 | 30 | 38 | 35 | 42 | 44 | 50 | 50 | 50 | 50 |
| D | 92 | 130 | 150 | 165 | 200 | 250 | 265 | 307 | 305 | 494 | 495 | 595 | 610 | 610 |
| D1 | 68 | 80 | 111 | 120 | 154 | 203 | 212 | 252 | 230 | 427 | 422 | 628 | 598 | 598 |
| D3 | 39 | 51 | 75 | 75 | 110,5 | 158 | 145 | 183 | 251 | 330 | 330 | 510 | 510 | 510 |
| E | 57 | 58 | 58 | 77 | 77 | 78 | 123 | 123 | 124 | 125 | 125 | 200 | 205 | 205 |
| F | 58 | 59 | 59 | 75 | 75 | 79 | 125 | 125 | 125 | 126 | 126 | 201 | 201 | 201 |
| G | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ | 2 ¹¹ ₃₄ |
| L (type T) | 102 | 122 | 122 | 122 | 163 | 163 | 223 | 223 | 263 | 314 | 364 | 404 | 464 | 464 |

| | | | | | | | | | | | | | | |
|---|----------------------|--------|--------|--------|------|------|------|------|------|------|------|------|-------|-------|
| Weight type T (kg) | 1,84 | 3,7 | 6,5 | 7,8 | 18,9 | 31 | 42 | 63 | 125 | 245 | 327 | 479 | 579 | 579 |
| I Solid hub type T (kg/m ³) | 0,0011 | 0,0017 | 0,0105 | 0,0131 | 0,04 | 0,14 | 0,20 | 0,45 | 1,5 | 4,65 | 8,25 | 11,5 | 20,25 | 20,25 |
| Max speed (Rpm) | Without balance | 4500 | 4500 | 3600 | 3450 | 2600 | 1880 | 1880 | 1570 | 1200 | 920 | 780 | 780 | 650 |
| | Dynamically Balanced | - | - | 4500 | 4500 | 4000 | 2600 | 3200 | 3000 | 2600 | 2000 | 1500 | 1500 | 1250 |

**Types: T = 2 short hubs
TL = 1 short hub, 1 long hub
TL2 = 2 long hubs

The contents of this catalogue is subject to change without notice.

Signature