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MATERIAL

Glass-fibre reinforced polyamide based (PA) technopolymer, red colour similar to RAL 3000, matte finish.

PACKING RING

NBR synthetic rubber.

MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

GRAPHIC SYMBOL "DRAIN"

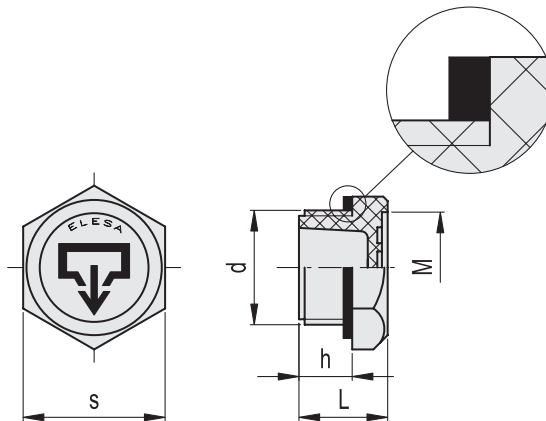
According to DIN regulations.

TECHNICAL DATA

The tightening torque indicated in the table guarantees an optimal tightness, keeping the packing ring in the correct position.



ELESA Original design



| Code | Description | d | h | s | L | M | Tightening torque [Nm] | ⚖️ |
|-------|-------------|---------|----|----|----|------|------------------------|----|
| 59942 | TSD.10x1.5 | M10x1.5 | 9 | 19 | 16 | 15 | 4+5 | 4 |
| 59944 | TSD.12x1.5 | M12x1.5 | 9 | 19 | 16 | 15 | 6+8 | 4 |
| 59946 | TSD.14x1.5 | M14x1.5 | 9 | 19 | 16 | 15 | 6+8 | 5 |
| 59948 | TSD.16x1.5 | M16x1.5 | 9 | 22 | 16 | 17 | 8+10 | 7 |
| 59950 | TSD.18x1.5 | M18x1.5 | 11 | 26 | 18 | 20.5 | 8+10 | 8 |
| 59952 | TSD.20x1.5 | M20x1.5 | 11 | 26 | 18 | 20.5 | 8+10 | 8 |
| 59954 | TSD.22x1.5 | M22x1.5 | 12 | 32 | 20 | 25 | 10+12 | 12 |
| 59956 | TSD.25x1.5 | M25x1.5 | 12 | 32 | 20 | 25 | 10+12 | 12 |
| 59958 | TSD.26x1.5 | M26x1.5 | 12 | 32 | 20 | 25 | 10+12 | 14 |
| 59960 | TSD.35x1.5 | M35x1.5 | 13 | 38 | 22 | 31 | 15+18 | 15 |
| 59964 | TSD.40x1.5 | M40x1.5 | 14 | 46 | 24 | 38 | 15+18 | 20 |
| 59972 | TSD.1/8 | G 1/8 | 9 | 19 | 16 | 15 | 4+6 | 4 |
| 59974 | TSD.1/4 | G 1/4 | 9 | 19 | 16 | 15 | 4+6 | 4 |
| 59976 | TSD.3/8 | G 3/8 | 9 | 22 | 16 | 17 | 8+10 | 5 |
| 59978 | TSD.1/2 | G 1/2 | 11 | 26 | 18 | 20.5 | 8+10 | 8 |
| 59980 | TSD.3/4 | G 3/4 | 12 | 32 | 20 | 25 | 10+12 | 14 |
| 59982 | TSD.1 | G 1 | 13 | 38 | 22 | 31 | 15+18 | 18 |
| 59986 | TSD.1¼ | G1 1/4 | 14 | 46 | 24 | 38 | 15+18 | 20 |
| 59988 | TSD.1½ | G1 1/2 | 15 | 55 | 26 | 46 | 15+18 | 24 |

Accessories for hydraulic systems