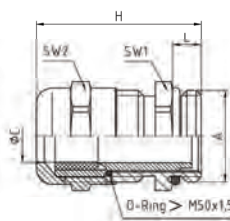


Lutze TOP-T Fittings Metric ●

Metal Metric



Characteristics:

- Integrated strain relief
- Anti-twist design
- Wide sealing and clamping range
- Easy to install
- Temperature range -20°C - +100°C / +14 - +212 F
- Protection Grade IP68 – 5 bar

Fitting Specifications:

| | |
|--------------------|---------------------------------------|
| Dome nut | Brass CuZn39Pb3, nickel-plated |
| Clamping insert | Polyamide PA6 V-2 |
| Sealing ring | Polychloroprene-Nitrile rubber CR/NBR |
| Gland body | Brass CuZn39Pb3, nickel-plated |
| Connecting thread | metric as per EN 60423 |
| O-ring | Nitrile rubber NBR |
| Inner sealing ring | Evoprene TPE |

Locknut specifications:

- For secure tightening of cable glands and accessories
- Temperature range up to +200°C / +392 F
- Hexagonal locknut Brass CuZn39Pb3, nickel-plated

| Part No. | Thread A | Clamping Range Ø C | L mm | SW1 mm | SW2 mm | H mm |
|-----------------|----------|--------------------|------|--------|--------|------|
| FITTINGS | | | | | | |
| FMM12 | M12x1.5 | 3-6 | 5 | 14 | 14 | 25 |
| FMM16 | M16x1.5 | 5-9 | 5 | 17 | 17 | 30 |
| FMM20 | M20x1.5 | 9-13 | 6 | 22 | 22 | 33.5 |
| FMM25 | M25x1.5 | 11-16 | 7 | 27 | 27 | 36.5 |
| FMM32 | M32x1.5 | 14-21 | 8 | 34 | 34 | 38 |
| FMM40 | M40x1.5 | 19-27 | 8 | 43 | 43 | 41 |
| FMM50 | M50x1.5 | 24-35 | 9 | 55 | 55 | 49.5 |
| FMM63 | M63x1.5 | 32-42 | 10 | 65 | 65 | 52.5 |

| | | | | | | |
|-----------------------------|---------|-------|----|----|----|------|
| FITTINGS LONG THREAD | | | | | | |
| FMM12-L | M12x1.5 | 3-6 | 10 | 14 | 14 | 30 |
| FMM16-L | M16x1.5 | 5-9 | 10 | 17 | 17 | 35 |
| FMM20-L | M20x1.5 | 9-13 | 10 | 22 | 22 | 37.5 |
| FMM25-L | M25x1.5 | 11-16 | 11 | 27 | 27 | 40.5 |
| FMM32-L | M32x1.5 | 14-21 | 13 | 34 | 34 | 43 |
| FMM40-L | M40x1.5 | 19-27 | 13 | 43 | 43 | 46 |
| FMM50-L | M50x1.5 | 24-35 | 14 | 55 | 55 | 54.5 |
| FMM63-L | M63x1.5 | 32-42 | 14 | 65 | 65 | 56.5 |

| | | | | | | |
|--|---------|-------|----|----|----|------|
| FITTINGS REDUCED CLAMPING RANGE | | | | | | |
| FMM12-R | M12x1.5 | 2-5 | 5 | 14 | 14 | 25 |
| FMM16-R | M16x1.5 | 3-9 | 5 | 17 | 17 | 30 |
| FMM20-R | M20x1.5 | 5-13 | 6 | 22 | 22 | 33.5 |
| FMM25-R | M25x1.5 | 8-16 | 7 | 27 | 27 | 36.5 |
| FMM32-R | M32x1.5 | 12-21 | 8 | 34 | 34 | 38 |
| FMM40-R | M40x1.5 | 16-27 | 8 | 43 | 43 | 41 |
| FMM50-R | M50x1.5 | 21-35 | 9 | 55 | 55 | 49.5 |
| FMM63-R | M63x1.5 | 27-48 | 10 | 65 | 65 | 52.5 |

| | | | | | | |
|-----------------|---------|--|--|----|--|-----|
| LOCKNUTS | | | | | | |
| LMM12 | M12x1.5 | | | 15 | | 2.8 |
| LMM16 | M16x1.5 | | | 19 | | 2.8 |
| LMM20 | M20x1.5 | | | 24 | | 3 |
| LMM25 | M25x1.5 | | | 30 | | 3.5 |
| LMM32 | M32x1.5 | | | 36 | | 4 |
| LMM40 | M40x1.5 | | | 46 | | 5 |
| LMM50 | M50x1.5 | | | 60 | | 5 |
| LMM63 | M63x1.5 | | | 70 | | 6 |

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