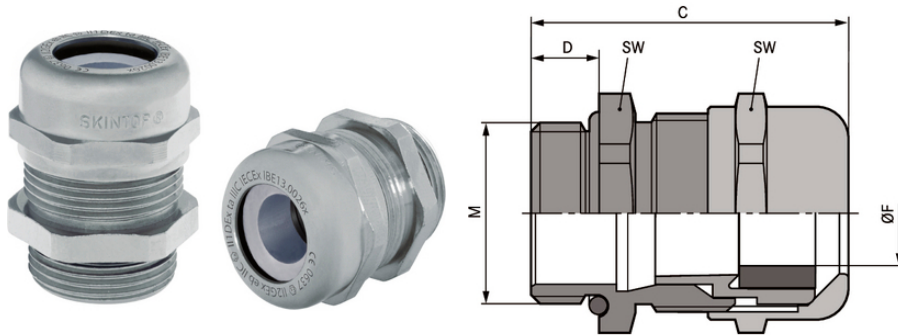


## SKINTOP® MSR-M ATEX

SKINTOP® MSR-M ATEX, anti-static brass cable gland with cold impact resistance and reducing seal insert, explosion-proof



-  Oil & Gas
-  Good chemical resistance
-  Mechanical resistance
-  Optimum strain relief
-  Reliability
-  Variety of approval certifications

### Benefits

Cold impact resistance  
High strain relief  
Wide, variable clamping ranges  
Maximum reliability

### Application range

With reducing seal insert, to seal cables with smaller outer diameters

### Product Make-up

Metric connection thread acc. to DIN EN 60423  
Basis for technical information DIN IEC 62444

Last Update (28.04.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## SKINTOP® MSR-M ATEX

### Technical Data

|                        |                                                                              |
|------------------------|------------------------------------------------------------------------------|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC000441<br>ETIM 5.0 Class-Description: Cable screw gland |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000441<br>ETIM 6.0 Class-Description: Cable screw gland |
| Caution:               | Refer to the instruction leaflet for the installation dimensions and torques |
| Certifications:        | CE 0637 Ex II 2G<br>Ex eb IIC Ex II 1D<br>Ex ta IIIC<br>IECEX IBE 13.0026X   |
| Material:              | Body: nickel-plated brass<br>Insert: polyamide<br>Sealing: CR<br>O-ring: NBR |
| Tests:                 | DIN EN 60079-0<br>DIN EN 60079-7<br>DIN EN 60079-31                          |
| Protection rating:     | IP 68 - 10 bar<br>IP 66<br>NEMA Type 1, 4x, 6, 12                            |
| Temperature range:     | -30°C to +90°C                                                               |

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
Prices are net prices without VAT and surcharges. Sale to business customers only.

**SKINTOP® MSR-M ATEX**

| Article number      | Article designation / size | Ø F mm      | SW wrench size mm | Overall length C mm | Thread length D mm | Pieces / PU |
|---------------------|----------------------------|-------------|-------------------|---------------------|--------------------|-------------|
| SKINTOP® MSR-M ATEX |                            |             |                   |                     |                    |             |
| 53112705            | M 12 x 1,5                 | 2.0 - 5.0   | 16                | 26.5                | 6.5                | 100         |
| 53112715            | M 16 x 1,5                 | 4.0 - 7.0   | 20                | 33.0                | 7                  | 100         |
| 53112725            | M 20 x 1,5                 | 5.0 - 10.0  | 24                | 37.0                | 8                  | 50          |
| 53112735            | M 25 x 1,5                 | 6.0 - 13.0  | 29                | 38.5                | 8                  | 25          |
| 53112745            | M 32 x 1,5                 | 7.0 - 15.0  | 36                | 45.5                | 9                  | 25          |
| 53112755            | M 40 x 1,5                 | 16.0 - 23.0 | 45                | 48.0                | 9                  | 10          |
| 53112765            | M 50 x 1,5                 | 19.0 - 29.0 | 54                | 55.5                | 10                 | 5           |
| 53112775            | M 63 x 1,5                 | 32.0 - 39.0 | 67                | 67.0                | 15                 | 5           |