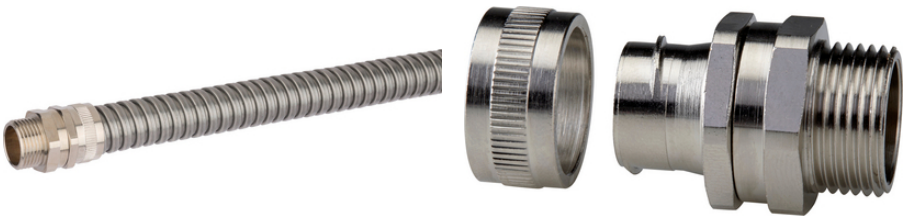
# SILVYN® LGES-M

SILVYN® LGES-M is a swivelling metric threaded stainless steel conduit fitting for applications with torsional movement

**Info**
Swivelling upper part with integrated inner sleeve



- Heat-resistant
- Cold-resistant
- Corrosion-resistant
- Mechanical resistance
- Space requirement
- Robust

**Benefits**
For rotating applications
High tensile strength
Space-saving

**Application range**
In combination with protective conduit:
SILVYN® SSU / SSUE
Applications with high mechanical stress

Last Update (31.12.2023)
©2023 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16

# SILVYN® LGES-M

## Product Make-up

Metric connection thread
Hexagonal collar with torsion element
Cap nut

## Technical Data

| | |
|---|---|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC001180<br>ETIM 5.0 Class-Description: Screw connection for protective metallic hose |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC001180<br>ETIM 6.0 Class-Description: Screw connection for protective metallic hose |
| Certifications: | IEC EN 61386-23 |
| Material: | Nickel-plated brass<br>Stainless steel AISI 316 |
| Protection rating: | IP 40 |
| Temperature range: | -100 °C to +400 °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.


©2023 Lapp Group - Technical changes reserved

LAPP

# SILVYN® LGES-M

PRODUCT INFORMATION

| Article number | Metric size | SW wrench size mm | Overall length mm | Thread length mm | Suitable for SILVYN® SSU / SSUE | Pieces / PU |
|---|---|---|---|---|---|---|
| SILVYN® LGES-M (Nickel plated brass) | | | | | | |
| 55503489 | 12 x 1.5 | 13 | 30 | 8 | 10 | 10 |
| 55503490 | 16 x 1.5 | 17 | 32.2 | 8 | 12 | 10 |
| 55503491 | 16 x 1.5 | 20 | 34.2 | 10 | 16 | 10 |
| 55503492 | 20 x 1.5 | 22 | 34.2 | 10 | 16 | 10 |
| 55503493 | 20 x 1.5 | 24 | 35.5 | 10 | 20 | 10 |
| 55503494 | 25 x 1.5 | 29 | 43.7 | 12 | 25 | 10 |
| 55503495 | 32 x 1.5 | 37 | 48 | 13 | 32 | 2 |
| 55503496 | 40 x 1.5 | 48 | 51.2 | 14 | 40 | 2 |
| 55503497 | 50 x 1.5 | 58 | 54.2 | 15 | 50 | 1 |
| 55503498 | 63 x 1.5 | 70 | 63.2 | 18 | 63 | 1 |
| SILVYN® LGES-M (Stainless steel) | | | | | | |
| 55503210 | 12 x 1.5 | 14 | 30.2 | 8 | 10 | 1 |
| 55503211 | 16 x 1.5 | 19 | 35.5 | 8 | 12 | 1 |
| 55503212 | 16 x 1.5 | 19 | 35.5 | 10 | 16 | 1 |
| 55503213 | 20 x 1.5 | 24 | 38.5 | 10 | 20 | 1 |
| 55503214 | 25 x 1.5 | 29 | 41.5 | 10 | 25 | 1 |
| 55503215 | 32 x 1.5 | 38 | 49 | 13 | 32 | 1 |

Last Update (31.12.2023)
©2023 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16