








SKINTOP® STR-M

SKINTOP® STR-M, increased oil-resistant plastic cable gland with permanent vibration protection and reducing seal insert

Info

With IP69 approval! Proven to withstand the most demanding cleaning procedures for industrial machinery with high-pressure cleaners and hot water!



-  Wide clamping range
-  Maximum vibration protection
-  Mechanical resistance
-  Assembly time
-  Optimum strain relief
-  Temperature-resistant
-  Variety of approval certifications

Benefits

High oil-resistance for maximum reliability
 Permanent vibration protection
 Wide, variable clamping ranges
 Optimum strain relief
 Various accessories (e.g. multiple sealing inserts)

Last Update (28.02.2022)

©2022 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

SKINTOP® STR-M

Application range

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

Norm references / Approvals

UL File Nr. E79903

GGVS: TÜ.EGG.020-95

Product Make-up

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

Note

SKINTOP® ST(R) M ISO types have an extra-long connection thread

SKINTOP® ST(R) M ISO versions with extra-long connection thread, see table, no DNV approval

Technical Data

| | |
|------------------------|---|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland |
| Caution: | Refer to Appendix T21 for the installation dimensions and torques Size M 40 x 1,5 up tp M 63 x 1,5 with O-ring |
| Colour delivered: | Silver grey (RAL 7001) Light grey (RAL 7035) Black (RAL 9005), UV-resistant |
| Material: | Body: Polyamide Seal: CR |
| Tests: | GGVS: TÜ.EGG.020-95 |
| Protection rating: | IP 66 IP 68 - 5 bar IP 69 NEMA Type 1, 12 |
| Temperature range: | Fixed: -40 °C to +100 °C Dynamic: -20 °C to +100 °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® STR-M

PRODUCT INFORMATION

| Article number | Article designation / size | Ø F mm | SW wrench size mm | Overall length C mm | Thread length D mm | Pieces / PU |
|---|----------------------------|---------|-------------------|---------------------|--------------------|-------------|
| SKINTOP® STR-M silver grey | | | | | | |
| 53111100 | M 12 x 1,5 | 2 - 5 | 15 | 30.0 | 8 | 100 |
| 53111110 | M 16 x 1,5 | 3.5 - 7 | 19 | 34.0 | 8 | 100 |
| 53111120 | M 20 x 1,5 | 4 - 10 | 25 | 37.0 | 9 | 100 |
| 53111130 | M 25 x 1,5 | 5 - 13 | 30 | 40.0 | 10 | 50 |
| 53111140 | M 32 x 1,5 | 6 - 15 | 36 | 47.0 | 10 | 25 |
| 53111150 | M 40 x 1,5 | 9 - 23 | 46 | 52.0 | 10 | 10 |
| 53111160 | M 50 x 1,5 | 24 - 29 | 55 | 62.0 | 12 | 5 |
| 53111170 | M 63 x 1,5 | 28 - 39 | 66 | 71.0 | 12 | 5 |
| SKINTOP® STR-M black | | | | | | |
| 53111300 | M 12 x 1,5 | 2 - 5 | 15 | 30.0 | 8 | 100 |
| 53111310 | M 16 x 1,5 | 3.5 - 7 | 19 | 34.0 | 8 | 100 |
| 53111320 | M 20 x 1,5 | 4 - 10 | 25 | 37.0 | 9 | 100 |
| 53111330 | M 25 x 1,5 | 5 - 13 | 30 | 40.0 | 10 | 50 |
| 53111340 | M 32 x 1,5 | 6 - 15 | 36 | 47.0 | 10 | 25 |
| 53111350 | M 40 x 1,5 | 9 - 23 | 46 | 52.0 | 10 | 10 |
| 53111360 | M 50 x 1,5 | 24 - 29 | 55 | 62.0 | 12 | 5 |
| 53111370 | M 63 x 1,5 | 28 - 39 | 66 | 71.0 | 12 | 5 |
| SKINTOP® STR-M light grey | | | | | | |
| 53111500 | M 12 x 1,5 | 2 - 5 | 15 | 30.0 | 8 | 100 |
| 53111510 | M 16 x 1,5 | 3.5 - 7 | 19 | 34.0 | 8 | 100 |
| 53111520 | M 20 x 1,5 | 4 - 10 | 25 | 37.0 | 9 | 100 |
| 53111530 | M 25 x 1,5 | 5 - 13 | 30 | 40.0 | 10 | 50 |
| 53111540 | M 32 x 1,5 | 6 - 15 | 36 | 47.0 | 10 | 25 |
| 53111550 | M 40 x 1,5 | 9 - 23 | 46 | 52.0 | 10 | 10 |
| 53111560 | M 50 x 1,5 | 24 - 29 | 55 | 62.0 | 12 | 5 |
| 53111570 | M 63 x 1,5 | 28 - 39 | 66 | 71.0 | 12 | 5 |
| SKINTOP® STR M ISO silver-grey (with long metric connecting thread) | | | | | | |
| 53017110 | M 16 x 1,5 ISO | 2 - 6 | 19 | 40.0 | 12 | 100 |
| 53017130 | M 20 x 1,5 ISO | 4 - 9 | 24 | 45.0 | 13 | 100 |
| 53017140 | M 25 x 1,5 ISO | 6 - 12 | 27 | 47.0 | 13 | 50 |
| SKINTOP® STR M ISO black (with long metric connecting thread) | | | | | | |
| 53017310 | M 16 x 1,5 ISO | 2 - 6 | 19 | 40.0 | 12 | 100 |
| 53017330 | M 20 x 1,5 ISO | 4 - 9 | 24 | 45.0 | 13 | 100 |
| 53017340 | M 25 x 1,5 ISO | 6 - 12 | 27 | 47.0 | 13 | 50 |

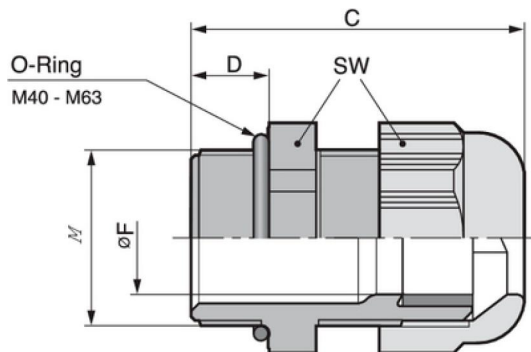
Last Update (28.02.2022)

©2022 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

SKINTOP® STR-M

Last Update (28.02.2022)

©2022 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



**SCATTERGOOD
& JOHNSON LTD**
ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product manufacturers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk