

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 (13.12.2021)

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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.

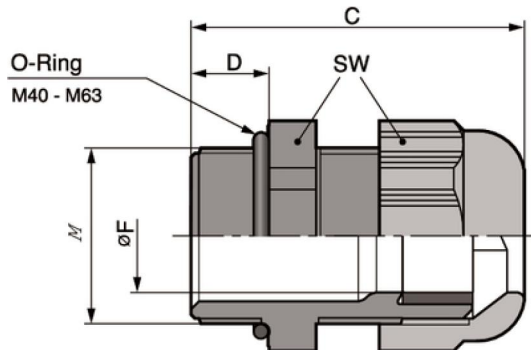
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SKINTOP® STR-M

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

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