

SKINTOP® STR-M

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

Info

Now with IP69 approval! Proven to withstand demanding cleaning procedures for machinery and systems with high-pressure cleaners and hot water!



Variety of approval certifications



Temperature-resistant



Optimum strain relief



Assembly time



Mechanical resistance



Maximum vibration protection



Wide clamping range

Application range

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

Norm references / approvals

UL file no. E79903

GGVS: TÜ.EGG.020-95

Last Update (09.05.2017)

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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

Design

Metric connection thread according to DIN EN 60423

Basis for technical information DIN IEC 62444

Note

Refer to SKINTOP® metric accessories for suitable accessories

Counter nut to be used: SKINTOP® GMP-GL-M

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

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

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable gland
Caution:	Refer to T21 for the installation dimensions and tightening torques
Colour delivered:	RAL 7001 silver grey RAL 7035 light grey RAL 9005 black/UV-resistant
Material:	Body: Polyamide Seal: CR
Tests:	GGVS: TÜ.EGG.020-95
Protection rating:	IP 68 - 5 bar IP 69
Temperature range:	static: -40°C to +100°C dynamic: -20°C to +100°C

Note

Photographs 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

Article number	Article designation / size	Clamping range ØF (mm)	SW mm	Total length C (mm)	Thread length, D (mm)
SKINTOP® STR-M silver grey					
53111100	M 12 x 1,5	1 - 5	15	30	8
53111110	M 16 x 1,5	2 - 7	19	34	8
53111120	M 20 x 1,5	5 - 10	25	37	9
53111130	M 25 x 1,5	6 - 13	30	40	10
53111140	M 32 x 1,5	7 - 15	36	47	10
53111150	M 40 x 1,5	15 - 23	46	52	10
53111160	M 50 x 1,5	22 - 29	55	62	12
53111170	M 63 x 1,5	28 - 39	66	71	12
SKINTOP® STR-M black					
53111300	M 12 x 1,5	1 - 5	15	30	8
53111310	M 16 x 1,5	2 - 7	19	34	8
53111320	M 20 x 1,5	5 - 10	25	37	9
53111330	M 25 x 1,5	6 - 13	30	40	10
53111340	M 32 x 1,5	7 - 15	36	47	10
53111350	M 40 x 1,5	15 - 23	46	52	10
53111360	M 50 x 1,5	22 - 29	55	62	12
53111370	M 63 x 1,5	28 - 39	66	71	12
SKINTOP® STR-M light grey					
53111500	M 12 x 1,5	1 - 5	15	30	8
53111510	M 16 x 1,5	2 - 7	19	34	8
53111520	M 20 x 1,5	5 - 10	25	37	9
53111530	M 25 x 1,5	6 - 13	30	40	10
53111540	M 32 x 1,5	7 - 15	36	47	10
53111550	M 40 x 1,5	15 - 23	46	52	10
53111560	M 50 x 1,5	22 - 29	55	62	12
53111570	M 63 x 1,5	28 - 39	66	71	12
SKINTOP® STR M ISO silver-grey (with long metric connection thread)					
53017110	M 16 x 1,5 ISO	2 - 6	19	40	12
53017130	M 20 x 1,5 ISO	4 - 9	24	45	13
53017140	M 25 x 1,5 ISO	6 - 12	27	47	13
SKINTOP® STR M ISO black (with long metric connection thread)					
53017310	M 16 x 1,5 ISO	2 - 6	19	40	12
53017330	M 20 x 1,5 ISO	4 - 9	24	45	13
53017340	M 25 x 1,5 ISO	6 - 12	27	47	13

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