



SKINTOP® CABLE GLANDS SKINTOP® SKINTOP® ISO Metric SKINTOP® ST-M

Secured with a single twist.

The Lapp range of Skintop® cable glands are constructed from a tough nylon compound and offer many advantages over conventional brass stuffing glands. They are now used in substantial volumes on panels, switches, control equipment and within the machine tool industry.

The New Skintop® gland features a unique patented anti-vibration lock. This prevents the cable from coming loose when subject to vibration eg. in electric motors.

A specially developed multi entry thread means that installation can be completed up to five times more quickly than conventional glands - requiring only one twist to fix, centre and protect the cable.

Sealing to BS 5420 IP68 Bar 5, the Skintop® offers a seal that is dust proof and water tight, enabling it to be used in a wide variety of dry or wet industrial environments.



SKINTOP® ISO Metric

These are with a metric thread, and PG inner.



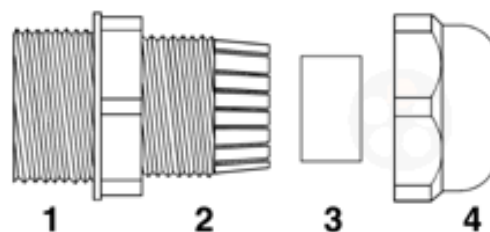
SKINTOP® ST-M

These glands are fully metric



TECHNICAL DATA**Material:** tough nylon gland**Colour:** Grey RAL 7001 Neoprene bush, and black RAL 9005**Standards:** Seals to IP68 Bar 5 (IEC144, BS5420), glands to VDE, UL, CSA and SEV.**Temperature range:** static: -40°C to +100°C**Thread Type:** PG or ISO metric

Other colours are available, and can be made to order.

**Diagram Key:**

1. Thread Size 'A' 3. Rubber Sealing Bush
2. Main Body 4. Cap

SKINTOP®

Part Number		PG Thread Size	To suit cable dia. between mm	Thread length	Spanner size a/f	Pack Size
Grey	Black					
SKINTOP® ST PG						
5301 5000	5301 5200	7	2.5 - 6.5	8	15	100
5301 5010	5301 5210	9	3.5 - 8	8	19	100
5301 5020	5301 5220	11	4 - 10	8	22	100
5301 5030	5301 5230	13.5	6 - 12	9	24	100
5301 5040	5301 5240	16	9 - 14	10	27	50
5301 5050	5301 5250	21	13 - 18	11	33	50
5301 5060	5301 5260	29	14 - 25	11	42	25
5301 5070	5301 5270	36	19 - 32	13	53	10
5301 5080	5301 5280	42	28 - 38	13	60	5
5301 5090	5301 5290	48	39 - 44	14	65	5
SKINTOP® STR PG						
5301 5100	5301 5300	7	1.5 - 5	8	15	100
5301 5110	5301 5310	9	2 - 6	8	19	100
5301 5120	5301 5320	11	2 - 7	8	22	110
5301 5130	5301 5330	13.5	4 - 9	9	24	100
5301 5140	5301 5340	16	6 - 12	10	27	50
5301 5150	5301 5350	21	9 - 16	11	33	50
5301 5160	5301 5360	29	11 - 20	11	42	25
5301 5160	5301 5370	36	17 - 26	13	53	10
5301 5180	5301 5380	42	22 - 31	13	60	5
5301 5190	5390 5390	48	26 - 35	14	65	5

SKINTOP® ISO Metric

Part Number		ISO Thread Size A	To suit cable dia. between mm	Thread length	Spanner size a/f	Pack Size
Grey	Black					
SKINTOP® ST ISO Metric (metric thread and PG inner)						
5301 7010	5301 7210	M16 X 1.5 PG 9	3.5 - 8	13	19	100
5301 7030	5301 7230	M20 X 1.5 PG 13.5	5 - 12	13	24	100
5301 7040	5301 7240	M25 X 1.5 PG 16	10 - 14	13	2	50
SKINTOP® STR ISO Metric (metric thread and PG inner)						
5301 7110	5301 7310	M16 X 1.5 PG 9	2 - 6	13	19	100
5301 7130	5301 7330	M20 X 1.5 PG 13.5	4 - 9	13	24	100
5301 7140	5301 7340	M25 X 1.5 PG 16	6 - 12	13	27	50

SKINTOP® ST-M

Part Number		Metric Thread Size	Clamping range
Grey RAL 7001	Black RAL 9005		
SKINTOP® ST-M (all metric construction)			
5311 1000	5311 1200	12 x 1.5	3.5 - 7
5311 1010	5311 1210	16 x 1.5	4.5 - 10
5311 1020	5311 1220	20 x 1.5	7 - 13
5311 1030	5311 1230	25 x 1.5	9 - 17
5311 1040	5311 1240	32 x 1.5	11 - 21
5311 1050	5311 1250	40 x1.5	19 - 28
5311 1060	5311 1260	50 x 1.5	27 - 35
5311 1070	5311 1270	63 x 1.5	34 - 45
SKINTOP® STR-M (all metric construction)			
5311 1100	5311 1300	12 X 1.5	1 - 5
5311 1110	5311 1310	16 X 1.5	2 - 7
5311 1120	5311 1320	20 X 1.5	5 - 10
5311 1130	5311 1330	25 X 1.5	6 - 13
5311 1140	5311 1340	32 X 1.5	7 - 15
5311 1150	5311 1350	40 X 1.5	15 - 23
5311 1160	5311 1360	50 X 1.5	22 - 29
5311 1170	5311 1370	63 X 1.5	28 - 39

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