

**Cable Glands SKINTOP® ST with Pg connection thread**

**Material:** Brass, nickel-plated body, polyamide insert

**Protection rating:** IP 68, 5 bar

**Range of temperature:** -30°C up to +100°C

**Colour:** RAL 7001 silver-grey



Part Number	Part Design./Thread Ømm	For Cable Ømm		SW mm	Overall Length mm	Thread Length mm	Package pcs/pack
		min.	max.				
101003	ST 7	2,5	6,5	15	32	8	100
101014	ST 9	3,5	8,0	19	36	8	100
101025	ST 11	4,0	10,0	22	38	8	100
101036	ST 13,5	6,0	12,0	24	41	9	100
101047	ST 16	9,0	14,0	27	44	10	50
101058	ST 21	13,0	18,0	33	49	11	50
101069	ST 29	14,0	25,0	42	56	11	25
101080	ST 36	24,0	32,0	53	66	13	10
101091	ST 42	35,0	38,0	60	68	13	5
101102	ST 48	39,0	44,0	65	69	14	5

**Cable Glands SKINTOP® STR-M with metric thread**

**Material:** Brass, nickel-plated body, polyamide insert

**Protection rating:** IP 68, 5 bar

**Range of temperature:** -30°C up to +100°C

**Colour:** RAL 7001 silver-grey



Part Number	Part Design./Thread Ømm	For Cable Ømm		SW mm	Overall Length mm	Thread Length mm	Package pcs/pack
		min.	max.				
101113	STR-M 12 x 1,5	1,0	5,0	15	30	8	100
101124	STR-M 16 x 1,5	2,0	7,0	19	34	8	100
101135	STR-M 20 x 1,5	5,0	10,0	25	37	9	100
101146	STR-M 25 x 1,5	6,0	13,0	30	40	10	50
101157	STR-M 32 x 1,5	7,0	15,0	36	47	10	25
101168	STR-M 40 x 1,5	15,0	23,0	46	52	10	10
101179	STR-M 50 x 1,5	22,0	29,0	55	62	12	5
101190	STR-M 63 x 1,5	28,0	39,0	66	71	12	5

**Cable Glands SKINTOP® MS with Pg connection thread**
**Material:** Brass, nickel-plated (body),polyamide (insert)

**Protection rating:** IP 68, 5 bar

**Sealing ring:** CR/NBR

**Temperature range:** -30 °C to +100 °C


Part Number	Thread Ø mm	SW mm	Overall length mm	Thread length mm	For Cable Ømm		Package pcs/pack
					min.	max.	
<b>101201</b>	MS 7	14	25	5	2,0	6,5	100
<b>101212</b>	MS 9	17	29	6	4,0	8,0	100
<b>101223</b>	MS 11	20	32	6	4,0	10,0	50
<b>101234</b>	MS 13,5	22	34	7	5,0	12,0	50
<b>101245</b>	MS 16	24	35	7	8,0	14,0	50
<b>101256</b>	MS 21	30	40	7	11,0	18,0	25
<b>101267</b>	MS 29	40	48	8	16,0	25,0	25
<b>101278</b>	MS 36	50	62	15	19,0	32,0	10
<b>101289</b>	MS 42	57	62	15	28,0	38,0	5
<b>101300</b>	MS 48	64	62	15	34,0	44,0	5

**Cable Glands SKINTOP® MS-M metric,Versatile brass**
**Material:** Brass, nickel-plated (body),polyamide (insert)

**Protection rating:** IP 68, 5 bar

**Sealing ring:** CR/NBR

**Temperature range:** -30 °C to +100 °C


Part Number	Thread Ø mm	SW mm	Overall length mm	Thread length mm	For Cable Ømm		Package pcs/pack
					min.	max.	
<b>101311</b>	M12 x 1,5	16	26,5	6,5	3,0	7,0	100
<b>101322</b>	M16 x 1,5	20	32,0	7,0	4,5	10,0	100
<b>101333</b>	M20 x 1,5	24	35,5	8,0	7,0	13,0	50
<b>101344</b>	M25 x 1,5	29	37,5	8,0	9,0	17,0	25
<b>101355</b>	M32 x 1,5	36	42,2	9,0	11,0	21,0	25
<b>101366</b>	M40 x 1,5	45	49,5	9,0	19,0	28,0	10
<b>101377</b>	M50 x 1,5	54	52,0	10,0	27,0	35,0	5
<b>101388</b>	M63 x 1,5	67	61,3	15,0	34,0	45,0	5
<b>101399</b>	M63 x 1,5*	75	65,5	15,0	44,0	55,0	5
<b>101410</b>	M75 x 1,5	95	105,0	15,0	58,0	68,0	1

\*plus

**Cable Glands SKINTOP® MS-SC EMC, Pg connection thread**
**Material:** Brass, nickel-plated body, polyamide sealing

**CR-O ring:** NBR

**Protection rating:** IP 68

**Temperature range:** -30 °C to +100 °C


Part Number	Part Design. /Thread Ømm	min.Ø above braiding mm	Thread length mm	For Cable Ømm		Package pcs/pack
				min.	max.	
<b>101421</b>	MS-SC 9	4	6	3,0	8,0	50
<b>101432</b>	MS-SC 11	4	6	4,0	10,0	50
<b>101443</b>	MS-SC 13,5	4	7	5,0	12,0	25
<b>101454</b>	MS-SC 16	6	7	8,0	14,0	25
<b>101465</b>	MS-SC 21	8	7	11,0	17,5	25
<b>101476</b>	MS-SC 29	13	8	16,0	25,0	10
<b>101487</b>	MS-SC 36	16	15	19,0	32,0	5

**Cable Glands SKINTOP® MS-M ATEX explosion-proof, with metric thread**
**Material:** Brass, nickel-plated body, polyamide sealing

**CR-O ring:** NBR

**Protection rating:** IP 68-10 bar

**Temperature range:** -30 °C to +90 °C


Part Number	Part Design. /Thread Ømm	For Cable Ømm		SW mm	Overall length mm	Thread length mm	Package pcs/pack
		min.	max.				
<b>101498</b>	M12 x 1,5	3,0	7,0	16	26,5	6,5	100
<b>101509</b>	M16 x 1,5	4,5	10,0	20	33,0	7,0	100
<b>101520</b>	M20 x 1,5	7,0	13,0	24	37,0	8,0	50
<b>101531</b>	M25 x 1,5	9,0	17,0	29	38,5	8,0	25
<b>101542</b>	M32 x 1,5	11,0	21,0	36	45,5	9,0	25
<b>101553</b>	M40 x 1,5	19,0	28,0	45	48,0	9,0	10
<b>101564</b>	M50 x 1,5	26,0	35,0	54	55,5	10,0	5
<b>101575</b>	M63 x 1,5	34,0	45,0	67	67,0	15,0	5

**Locknut SKINTOP® GMP-GL with Pg connection thread & collar**
**Material:** Polyamide, glass fibre reinforced

**Colour:** silver-grey RAL 7001

**Range of temperature:** -20°C up to +100°C


Part Number	Part Designation /Thread size Ømm	SW mm	Thickness mm	Package pcs/pack
<b>101586</b>	GMP-GL 7	19		100
<b>101597</b>	GMP-GL 9	22		100
<b>101608</b>	GMP-GL 11	24		100
<b>101619</b>	GMP-GL 13	27		100
<b>101630</b>	GMP-GL 16	30		100
<b>101641</b>	GMP-GL 21	36		50
<b>101652</b>	GMP-GL 29	46		50
<b>101663</b>	GMP-GL 36	60		25
<b>101674</b>	GMP-GL 42	65		25
<b>101685</b>	GMP-GL 48	70		25

**Locknut SKINTOP® GMP-GL-M with metric thread & collar**
**Material:** Polyamide, glass fibre reinforced

**Colour:** silver-grey RAL 7001

**Range of temperature:** -40°C up to +100°C(static), -20°C up to +100°C(dynamic)


Part Number	Part Designation /Thread size Ømm	SW mm	Thickness mm	Package pcs/pack
<b>101696</b>	M 12 x 1,5	17		100
<b>101707</b>	M 16 x 1,5	22		100
<b>101718</b>	M 20 x 1,5	27		100
<b>101729</b>	M 25 x 1,5	34		100
<b>101740</b>	M 32 x 1,5	41		100
<b>101751</b>	M 40 x 1,5	50		25
<b>101762</b>	M 50 x 1,5	60		25
<b>101773</b>	M 63 x 1,5	75		25

**Locknut SKINDICHT® SM-M with metric thread to EN 50262**
**Material:** Brass, nickel-plated


Part Number	Part Designation /Thread size Ømm	Outer Ømm	SW mm	Thickness mm	Package pcs/pack
<b>101784</b>	M12 x 1,5	16,5	15	3,0	100
<b>101795</b>	M16 x 1,5	20,9	19	3,0	100
<b>101806</b>	M20 x 1,5	26,4	24	3,5	100
<b>101817</b>	M25 x 1,5	33,0	30	4,0	100
<b>101828</b>	M32 x 1,5	39,6	36	4,0	100
<b>101839</b>	M40 x 1,5	50,6	46	5,0	50
<b>101850</b>	M50 x 1,5	66,0	60	5,0	50
<b>101861</b>	M63 x 1,5	77,0	70	5,0	25

**Locknut SKINDICHT® SM with Pg connection thread**
**Material:** Brass, nickel-plated


Part Number	Part Designation /Thread size Ømm	SW mm	Thickness mm	Package pcs/pack
<b>101872</b>	Pg7	15	2,8	100
<b>101883</b>	Pg9	18	2,8	100
<b>101894</b>	Pg11	21	3,0	100
<b>101905</b>	Pg13	23	3,0	100
<b>101916</b>	Pg16	26	3,0	100
<b>101927</b>	Pg21	32	3,5	50
<b>101938</b>	Pg29	41	4,0	50
<b>101949</b>	Pg36	51	5,0	25
<b>101960</b>	Pg42	60	5,0	25
<b>101971</b>	Pg48	64	5,5	25