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52015700 Internal	DATA SHEET	LAPP
Valid from: 30.01.2026	SKINTOP® MS / MSR	

The SKINTOP® MS/MSR, a nickel-plated brass cable gland which combines high quality with regard to consistency and reliability, is especially designed for use in manufacturing of machines and equipment, in measuring, controlling as well as in the pharmaceutical industry and for medical equipment.



Components:

Gland body	Brass, nickel-plated
Cap nut	Brass, nickel-plated
Insert with lamellar cage	Polyamide
Sealing ring	CR (ozone- and UV-resistant)
O-ring	NBR (ozone- and UV-resistant)

Technical features:

Connecting thread	PG7 up to PG48 acc. to DIN 40430	
Protection class	IP68 - 5 bar, test acc. to EN 60529	
Temperature range	Dynamic Statically	-25 °C up to +100 °C -40 °C up to +100 °C
Design	MS MSR	Standard with reducing sealing ring

Recommended torque rates in acc. to DIN VDE 0619

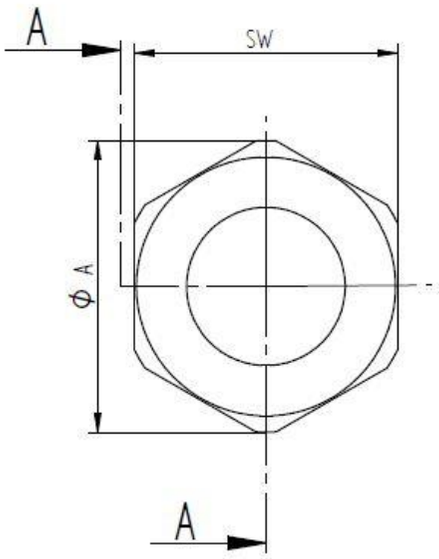
PG7 up to PG13.5	6.25 Nm
PG16	7.5 Nm
PG21 up to PG48	10.0 Nm

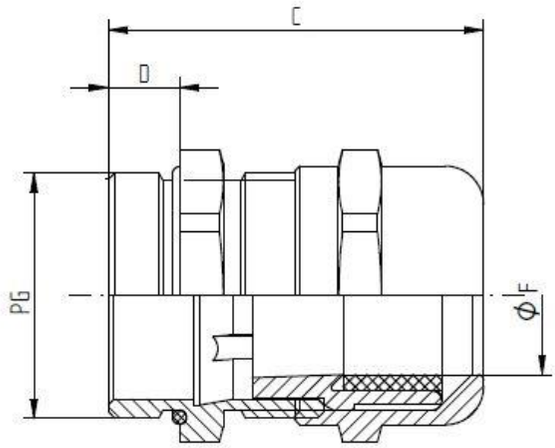
Norm references: CE

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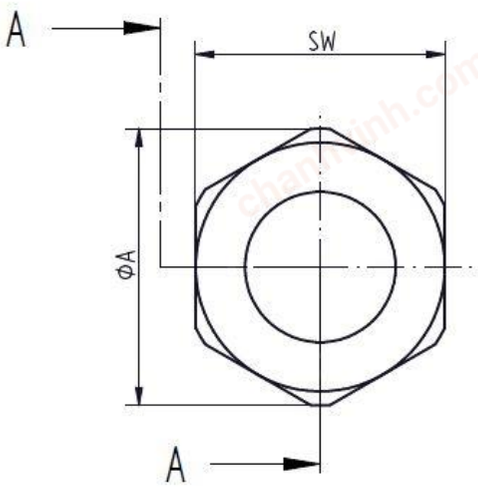
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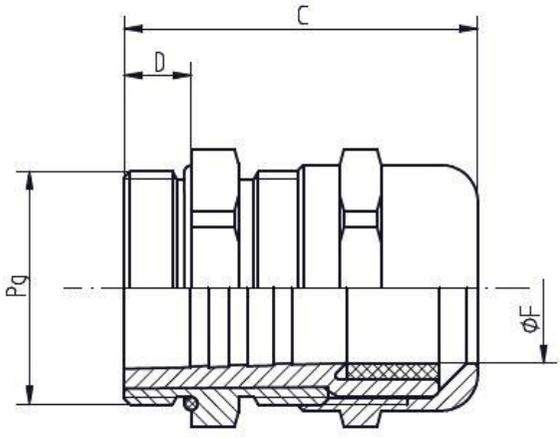
Design SKINTOP® MS / MSR
PG7 up to PG36





Design SKINTOP® MS / MSR
PG42 and PG48





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SKINTOP® MS

PG	SW [mm]	Ø A [mm]	C [mm]		D [mm]	Ø F [mm] Clamping range	Article No.
			min.	max.			
PG7	14	15,5	20	25	5	2 - 6	52015700
PG9	17	18,9	23,5	29	6	4 - 8	52015710
PG11	20	22,2	25,5	32	6	4 - 10	52015720
PG13,5	22	24,4	26	34	6,5	5 - 12	52015730
PG16	24	26,7	27,8	35	6,5	8 - 14	52015740
PG21	30	33,5	31,5	40	7	11 - 18	52015750
PG29	40	43,5	37,2	48	8	16 - 25	52015760
PG36	50	54	49,8	62	15	19 - 32	52015765
PG42	57	61	53	62	15	28 - 38	52015766
PG48	64	69	51,8	62	15	34 - 44	52015767

SKINTOP® MSR

PG	SW [mm]	Ø A [mm]	C [mm]		D [mm]	Ø F [mm] Clamping range	Article No.
			min.	max.			
PG7	14	15,5	20	25	5	2 – 5	52015770
PG9	17	18,9	23,5	29	6	2 – 6	52015780
PG11	20	22,2	25,5	32	6	3 – 7	52015790
PG13,5	22	24,4	26	34	6,5	4 – 9	52015800
PG16	24	26,7	27,8	35	6,5	6 – 13	52015810
PG21	30	33,5	31,5	40	7	8 – 16	52015820
PG29	40	43,5	37,2	48	8	10,5 – 20	52015830
PG36	50	54	49,8	62	15	19 – 26	52015831
PG42	57	61	53	62	15	24 – 31	52015832
PG48	64	69	51,8	62	15	28 - 35	52015833

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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