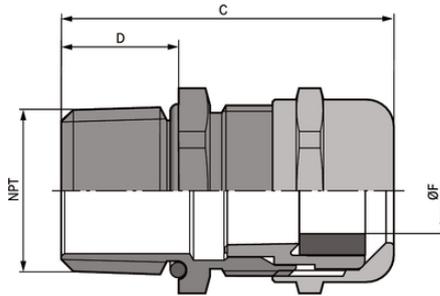


SKINTOP® MS NPT

SKINTOP® MS NPT, nickel-plated brass cable gland with conical NPT thread and wide clamping range for optimum strain relief



Variety of approval certifications



Temperature-resistant



Optimum strain relief



Mechanical resistance



Corrosion-resistant



Good chemical resistance

Benefits

- Conical NPT thread
- High functional reliability
- Optimum strain relief
- Wide, variable clamping ranges

Application range

- In areas where mechanical and chemical stability are critical.
- Chemical industry
- Measurement, control and regulation technology
- Machine and equipment manufacturing
- Plant construction

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PN 0456 / 02_03.16

SKINTOP® MS NPT

Norm references / approvals

UL file no. E79903

Design

NPT connection thread according to ASME B1.20.1 - 2013

Note

Refer to SKINTOP® metric accessories for suitable accessories. Note that SKINDICHT® SM-M counter nut is not suitable

1/4" = M12, 3/8" = M16

1/2" = M20, 3/4" = M25

1" = M32, 1 1/4" = M40

1 1/2" = M50, 2" = M63

Design

SKINTOP® MSR NPT with a reducing seal insert to seal cables with smaller outer diameters

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable gland
Material:	Body: Nickel-plated brass Insert: Polyamide Sealing ring: CR O-ring: NBR
Protection rating:	IP 68 - 10 bar
Temperature range:	dynamic -25°C up to +100°C static: -40°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® MS NPT**

Article number	Article designation / size	Clamping range ØF (mm)	SW mm	Total length C (mm)	Thread length, D (mm)
SKINTOP® MS-NPT					
53112004	NPT 1/4"	3.5 - 7	16	36	15
53112014	NPT 3/8"	4.5 - 10	20	39.7	15
53112024	NPT 1/2"	7 - 13	24	42.5	15
53112034	NPT 3/4"	9 - 17	29	44.5	15
53112044	NPT 1"	11 - 21	36	49	15
53112054	NPT 1 1/4"	19 - 28	45	57.5	17
53112064	NPT 1 1/2"	27 - 35	54	61.5	17
53112074	NPT 2"	34 - 45	67	63.5	17
SKINTOP® MSR-NPT					
53112006	NPT 1/4"	1 - 5	16	36	15
53112016	NPT 3/8"	2 - 7	20	39.7	15
53112026	NPT 1/2"	5 - 10	24	42.5	15
53112036	NPT 3/4"	6 - 13	29	44.5	15
53112046	NPT 1"	7 - 15	36	49	15
53112056	NPT 1 1/4"	15 - 23	45	57.5	17
53112066	NPT 1 1/2"	22 - 29	54	61.5	17
53112076	NPT 2"	28 - 39	67	63.5	17

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