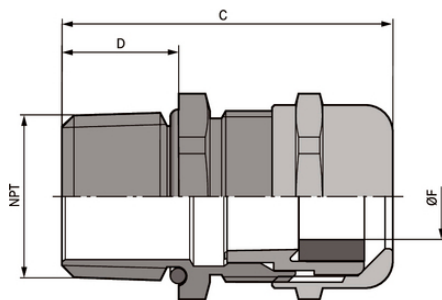


SKINTOP® MS NPT

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



Good chemical resistance



Corrosion-resistant



Mechanical resistance



Optimum strain relief



Temperature-resistant



Variety of approval certifications

Benefits

Conical NPT thread

Maximum reliability

Optimum strain relief

Wide, variable clamping ranges

Application range

In areas where mechanical and chemical stability are critical

Chemical industry

Measurement and control technology

Machine and equipment manufacturing

Plant engineering

Last Update (24.04.2024)

©2024 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

SKINTOP® MS NPT

Norm references / Approvals

UL File Nr. E79903

Product Make-up

NPT connection thread acc. to ASME B1.20.1 - 2013

SKINTOP® MSR NPT is equipped with a reduction seal insert to seal cables and wires with small outer diameters

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Material:	Body: nickel-plated brass Insert: polyamide Sealing: CR O-ring: NBR
Protection rating:	IP 68 - 10 bar NEMA Type 1, 4x, 6, 12
Temperature range:	Dynamic: -25°C up to +100°C Fixed: -40°C to +100°C

Note

Photographs and graphics 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	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® MS NPT						
53112004	NPT 1/4"	3.5 - 7	16	36.0	15	100
53112014	NPT 3/8"	4.5 - 9	20	39.7	15	100
53112024	NPT 1/2"	7 - 12.5	24	42.5	15	50
53112034	NPT 3/4"	9 - 16.5	29	44.5	15	25
53112044	NPT 1"	11 - 21	36	49.0	15	25
53112054	NPT 1 1/4"	19 - 28	45	57.5	17	10
53112064	NPT 1 1/2"	27 - 35	54	61.5	17	5
53112074	NPT 2"	34 - 45	67	63.5	17	5
SKINTOP® MSR NPT						
53112006	NPT 1/4"	1 - 5	16	36.0	15	100
53112016	NPT 3/8"	2 - 7	20	39.7	15	100
53112026	NPT 1/2"	5 - 10	24	42.5	15	50
53112036	NPT 3/4"	6 - 13	29	44.5	15	25
53112046	NPT 1"	7 - 15	36	49.0	15	25
53112056	NPT 1 1/4"	15 - 23	45	57.5	17	10
53112066	NPT 1 1/2"	22 - 29	54	61.5	17	5
53112076	NPT 2"	28 - 39	67	63.5	17	5