

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS NPT	53112066 14.11.2013

Conical NPT thread
Maximum reliability
Optimum strain relief
Wide, variable clamping ranges



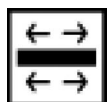
Good chemical resistance



Corrosion-resistant



Mechanical resistance



Optimum strain relief



Temperature-resistant



Variety of approval certifications



Application range

In areas where mechanical and chemical stability are critical
Chemical industry
Measurement and control technology
Machine and equipment manufacturing
Plant engineering

Design

NPT connection thread acc. to ANSI B1.20.2 - 1983

Design

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

Norm references / Approvals

UL File Nr. E79903

Note

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

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

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

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

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

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Product Management	Document: SKINTOP® MS NPT	1 / 3
--------------------	---------------------------	-------

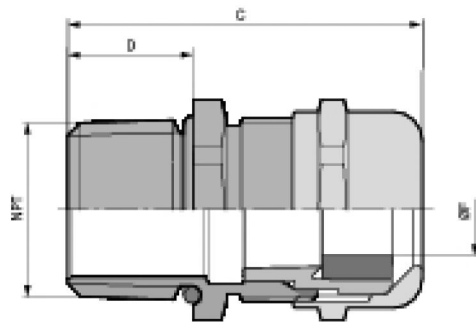
U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS NPT	53112066 14.11.2013

Technical Data

Article designation / size:	1 1/2"
Clamping range ØF (mm):	22 - 29
SW (mm):	54
Overall length, C (mm):	61,5
Thread length, D (mm):	17
Pieces / PU:	5
Material:	Body: nickel-plated brass Insert: polyamide Sealing ring: CR O-ring: NBR
Protection rating:	IP 68 - 5 bar
Temperature range:	-30°C to +100°C

Product Management	Document: SKINTOP® MS NPT	2 / 3
--------------------	---------------------------	-------

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS NPT	53112066 14.11.2013



Product Management	Document: SKINTOP® MS NPT	3 / 3
--------------------	---------------------------	-------