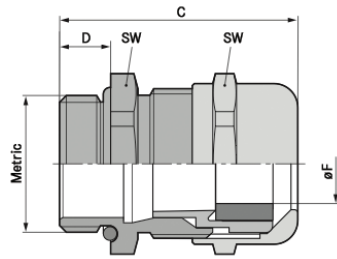


SKINTOP® COLD/COLD-R

Nickel-plated brass strain relief for extreme sub-zero temperatures with metric thread

**Complete the installation**SKINDICHT®
SM locknuts
page 542

SKINTOP® COLD strain relief cable glands are designed for areas where mechanical stability and cold resistance are critical. Typical applications include cold storage facilities, offshore areas, and plant engineering. SKINTOP® COLD-R includes reducer bushing.

Approvals**Application advantage**

- Excellent cold resistance
- Cold impact resistant
- Heavy duty design offers mechanical stability, pull-out protection and reliable strain relief

Technical data

	Material:			Temperature range:	-70°C to +100°C	
	- body:	nickel-plated brass				
	- insert:	special polyamide			IP Protection:	
	- sealing ring:	silicone			- M12 - M20:	IP68, 10 bar
	- O-ring:	silicone			- M25 - M63:	IP68, 5 bar NEMA 1, 2, 4X, 6, 12
	Locknuts:	add SKINDICHT® SM-M, page 542				

Part number	Thread	UL status	Clamping range (øF)		Wrenching flats (SW) in	Overall length (C) in	Thread length (D) in	Pack size
			in	mm				
Standard								
53113500	M12 x 1.5	Recognized	0.138 - 0.276	3.5 - 7	0.630	1.044	0.256	100
53113510	M16 x 1.5	Recognized	0.177 - 0.394	4.5 - 10	0.788	1.261	0.276	100
53113520	M20 x 1.5	Recognized	0.276 - 0.512	7 - 13	0.946	1.399	0.315	50
53113530	M25 x 1.5	Recognized	0.355 - 0.670	9 - 17	1.143	1.478	0.315	25
53113540	M32 x 1.5	Listed	0.433 - 0.827	11 - 21	1.418	1.663	0.355	25
53113550	M40 x 1.5	Listed	0.749 - 1.103	19 - 28	1.773	1.950	0.355	10
53113560	M50 x 1.5	—	1.064 - 1.379	27 - 35	2.128	2.049	0.394	5
53113570	M63 x 1.5	—	1.340 - 1.773	34 - 45	2.640	2.415	0.591	5
Reducer bushing								
53113600	M12 x 1.5	Recognized	0.039 - 0.197	1 - 5	0.630	1.044	0.256	100
53113610	M16 x 1.5	Recognized	0.079 - 0.276	2 - 7	0.788	1.261	0.276	100
53113620	M20 x 1.5	Recognized	0.197 - 0.394	5 - 10	0.946	1.399	0.315	50
53113630	M25 x 1.5	Recognized	0.236 - 0.512	6 - 13	1.143	1.478	0.315	25
53113640	M32 x 1.5	Recognized	0.276 - 0.591	7 - 15	1.418	1.663	0.355	25
53113650	M40 x 1.5	Recognized	0.591 - 0.906	15 - 23	1.773	1.950	0.355	10
53113660	M50 x 1.5	Recognized	0.867 - 1.143	22 - 29	2.128	2.049	0.394	5
53113670	M63 x 1.5	Recognized	1.103 - 1.537	28 - 39	2.640	2.415	0.591	5