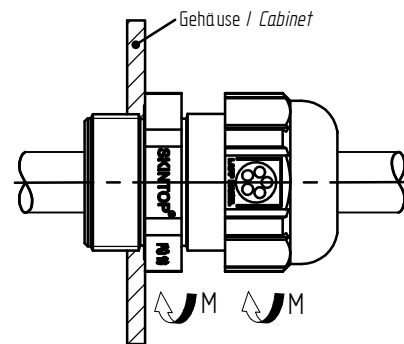


Bedienungsanleitung / Instruction sheet
SKINTOP® ST/STR; ST/STR NPT; BS/BSR; BT; BT (-M ISO, -M, PF, UNF)
SKINTOP® SL/SLR; SLN/SLRN; FLEX; BT

Montage / Assembly:

- SKINTOP ins Gehäuse schrauben oder mit Gegenmutter festziehen (Drehmoment M)
Screw SKINTOP into housing or tighten with locknut (tightening torque M)
- Leitung durchziehen
Put cable through
- Hutmutter mit empfohlenem Drehmoment festziehen (Drehmoment M)
Tighten the capnut (tightening torque M)



Schutzart / Protection class:

IP 68, 5bar (30min) nach/in acc. to EN 60 529
 NEMA Type 1 und /and Type 12

Temperaturbereich / Temperature range:

Dynamisch -20°C bis +100°C / *Dynamic -20°C up to +100°C*

Hinweis / Note:

Sollte der Inhalt dieser Verpackung auf neue Verpackungen verteilt werden, so muss jeder neuen Verpackung eine Kopie dieser Betriebsanleitung beigelegt werden.
If the content of this bag will be split on two or more units, a copy of this instruction sheet must be placed in every packing unit.

Ohne Gegenmutter:
 NUR IN GEWINDEBOHRUNGEN ZU VERWENDEN!
*Usage without Locknut:
 FOR SECUREMENT TO A THREADED HUB ONLY!*

Technische Tabelle / Technical table

Größe / Size	Bezeichnung / Designation		Kategorie der Zugentlastung / Kategorie of strain-relief	Klemm- und Dichtbereich / Clamping and Sealing range				Approbationen / Approvals	
	Germany	Canada, USA		DIN ISO 62444		UL 514 B		cURus	cULus
				Durchmesser / Diameter		Durchmesser / Diameter			
			mm	inch (1 inch = 25,4mm)	inch (1 inch = 25,4mm)	mm			
PG 7	ST, BS	SL, FLEX	A	2,5 - 6,5	.118 - .255	.118 - .255*	3 - 6,5*	✓	
	STR, BSR	SLR, FLEX	A	2 - 5	.059 - .197	.079 - .197*	2 - 5*		
PG 9 3/8" NPT (ST-M16 ISO) (STR-M16 ISO) (BT-M16) (BTR-M16)	ST, ST NPT, BS, BS NPT, BT	SL, SLN, FLEX, BT	A	3,5 - 8	.157 - .314	.157 - .314*	4 - 8*	✓	
	STR, STR NPT, BSR, BSR NPT	SLR, SLRN, FLEX	A	2 - 6	.079 - .236	.079 - .236*	2 - 6*		
PG 11	ST, BS, BT	SL, FLEX, BT	A	4 - 10	.157 - .394	.197 - .394*	5 - 10*	✓	
	STR, BSR	SLR, FLEX	A	2 - 7	.079 - .279	.118 - .279*	3 - 7*		
PG 13,5 1/2" NPT 1/2" PF 7/8" UNF (ST-M20 ISO) (STR-M20 ISO) (BT-M20) (BTR-M20)	ST, ST NPT, BS, BS NPT, BT	SL, SLN, FLEX, BT	A	6 - 12	.236 - .472	.236 - .472	6 - 12	✓	
	STR, STR NPT, BSR, BSR NPT	SLR, SLRN, FLEX	A	4 - 9	.157 - .353	.295 - .353	7,5 - 9		
PG 16 (ST-M25 ISO) (STR-M25 ISO) (BT-M25) (BTR-M25)	ST, BS, BT	SL, FLEX, BT	A	9 - 14	.335 - .551	.394 - .551	10 - 14	✓	
	STR, BSR	SLR, FLEX	A	6 - 12	.236 - .472	.423 - .481	11 - 12		
PG 21 3/4" NPT	ST, ST NPT, BS, BS NPT, BT	SL, SLN, FLEX, BT	A	13 - 18	.394 - .709	.545 - .709	14 - 18	✓	✓
	STR, STR NPT, BSR, BSR NPT	SLR, SLRN, FLEX	A	9 - 16	.353 - .630	.481 - .617	12 - 16		
PG 29 1" NPT	ST, ST NPT	SL, SLN,	A	14 - 25	.610 - .984	.708 - .984	18 - 25	✓	✓
	STR, STR NPT	SLR, SLRN	A	11 - 20	.433 - .787	.512 - .787	13 - 20		
PG 36	ST	SL	A	24 - 32	.945 - 1.260	.866 - 1.259	22 - 32	✓	✓
	STR	SLR	A	17 - 26	.669 - 1.023	.787 - 1.023	20 - 26		
PG 42	ST	SL	A	35 - 38	1.220 - 1.496	1.259 - 1.496	32 - 38	✓	
	STR	SLR	A	22 - 31	.866 - 1.220	.945 - 1.220	24 - 31		
PG 48	ST	SL	A	39 - 44	1.456 - 1.732	1.456 - 1.732	37 - 44	✓	✓
	STR	SLR	A	26 - 35	1.024 - 1.378	1.141 - 1.378	29 - 35		

*Mit reduzierter Auszugskraft
 *With reduced pull force

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