

MTG-US



TECHNICAL DATA

Metal-tube gland

Temperature range -40°C to +125°C

■ STRUCTURE

- Material: Brass nickel plated
- Grounding sleeve: Brass bare
- Sealing ring: plastic

■ APPLICATION

- Machine and plant construction
- Automation technology
- Installation technology
- Control cabinet construction
- Tube gland for protection tubes type PT-S, S-PU, SWM-M, SPR-AS, SPR-PVC-AS, SPR-PU-AS, SPR-EDU-AS.

■ NOTES

- Protection classification:
IP 65 - Typ: SPR-PVC-AS, SPR-PU-AS
IP 54 - Typ: PT-S, S-PU
IP 40 - Typ: SWM-M, SPR-AS, SPR-EDU-AS

metric thread

Size	Suitable for tube outer Ø mm	Thread length mm	Packaging unit (in pc.)	PT-S, S-PU		SPR-AS	SPR-EDU-AS	SPR-PVC(PU)-AS	SWM-M
				Part no.	Part no.	Part no.	Part no.	Part no.	
M10 x 1.0	10.0	10.0	50	98331	98241	905989	98249	98233	
M12 x 1.5	14.0	10.0	50	98332	98242	905990	98250	98234	
M16 x 1.5	17.0	10.0	50	98333	98243	905991	98251	98235	
M20 x 1.5	21.0	10.0	50	98334	98244	905992	98252	98236	
M25 x 1.5	27.0	11.0	25	98335	98245	905993	98253	98237	
M32 x 1.5	36.0	14.0	25	98336	98246	905994	98254	98238	
M40 x 1.5	45.0	13.0	20	-	-	905995	-	-	
M50 x 1.5	56.0	15.5	20	98337	98247	-	98255	98239	
M63 x 1.5	56.0	14.0	10	98338	98248	905996	98256	98240	

metric thread - small packages

Size	Suitable for tube outer Ø mm	Thread length mm	Packaging unit (in pc.)	PT-S, S-PU		SPR-AS	SPR-PVC(PU)-AS
				Part no.	Part no.	Part no.	Part no.
M10 x 1.0	10.0	10.0	10	93530	93570	93590	
M12 x 1.5	14.0	10.0	10	93531	93571	93591	
M16 x 1.5	17.0	10.0	10	93532	93572	93592	
M20 x 1.5	21.0	10.0	10	93533	93573	93593	
M25 x 1.5	27.0	11.0	10	93534	93574	93594	
M32 x 1.5	36.0	14.0	2	93535	93575	93595	
M40 x 1.5	45.0	13.0	2	93536	93576	93596	
M50 x 1.5	56.0	15.5	2	93537	93577	93597	

MTG-US

PG thread

Size	Suitable for tube outer Ø mm	Thread length mm	Packaging unit (in pc.)	PT-S, S-PU	SPR-AS	SPR-EDU-AS	SPR-PVC(PU)-AS	SWM-M
				Part no.	Part no.	Part no.	Part no.	Part no.
PG 7	10.0	7.0	50	98322	98215	905997	98224	98206
PG 9	14.0	7.0	50	98323	98216	905998	98225	98207
PG 11	17.0	7.0	50	98324	98217	905999	98226	98208
PG 13.5	19.0	7.0	50	98325	98218	906000	98227	98209
PG 16	21.0	7.0	50	98326	98219	906001	98228	98210
PG 21	27.0	10.0	25	98327	98220	906002	98229	98211
PG 29	36.0	10.0	25	98328	98221	906003	98230	98212
PG 36	45.0	10.0	20	98329	98222	906004	98231	98213
PG 48	56.0	10.0	10	98330	98223	906005	98232	98214

PG thread - small packages

Size	Suitable for tube outer Ø mm	Thread length mm	Packaging unit (in pc.)	PT-S, S-PU	SPR-AS	SPR-PVC(PU)-AS
				Part no.	Part no.	Part no.
PG 7	10.0	7.0	10	93520	93560	93580
PG 9	14.0	7.0	10	93521	93561	93581
PG 11	17.0	7.0	10	93522	93562	93582
PG 13.5	19.0	7.0	10	93523	93563	93583
PG 16	21.0	7.0	10	93524	93564	93584
PG 21	27.0	10.0	10	93525	93565	93585
PG 29	36.0	10.0	2	93526	93566	93586
PG 36	45.0	10.0	2	93527	93567	93587
PG 48	56.0	10.0	2	93528	93568	93588