

Datasheet

Brass Compression Glands – Parallel, Tapered & NPT Thread

BSP, BSPT & NPT



- Thermocouple installation fittings
- To suit a wide range of mineral insulated and other probe type sensors offered by RS
- Male in-line brass compression type with nut & olive
- 1/8" & 1/4" BSP parallel thread to suit 1.5, 3.0, 4.0, 4.5 & 6.0mm. 3/16 also available.
- 1/2", 1/4" & 1/8" BSPT tapered thread to suit 1.5mm, 3.0mm, 4.5mm, 6.0mm, 1/8" & 3/16"
- Brass locknuts also available

BSPP Parallel:

Type	Thread Size	Thread Type	Suits Probe Ø	Allied code	RS order code
Brass	1/8"	BSP Parallel	1.5mm	70657765	839-9496
Brass	1/8"	BSP Parallel	3.0mm	70643725	381-7277
Brass	1/8"	BSP Parallel	4.0mm	70657764	839-9490
Brass	1/8"	BSP Parallel	4.5mm	70657766	839-9500
Brass	1/8"	BSP Parallel	6.0mm	70657768	839-9507
Brass	1/8"	BSP Parallel	3/16	70657767	839-9503
Brass	1/4"	BSP Parallel	3.0mm	70643727	381-7306
Brass	1/4"	BSP Parallel	4.5mm	70657770	839-9519
Brass	1/4"	BSP Parallel	3/16	70657769	839-9513

BSPT Tapered:

Brass	1/8"	BSPT Tapered	1.5mm	70637822	286-715
Brass	1/8"	BSPT Tapered	3.0mm	70637823	286-721
Brass	1/8"	BSPT Tapered	4.5mm	70637824	286-737
Brass	1/8"	BSPT Tapered	6.0mm	70657773	839-9529
Brass	1/8"	BSPT Tapered	1/8	70657771	839-9522
Brass	1/8"	BSPT Tapered	3/16	70657772	839-9525
Brass	1/4"	BSPT Tapered	3.0mm	70657774	839-9531
Brass	1/4"	BSPT Tapered	6.0mm	70657778	839-9544
Brass	1/4"	BSPT Tapered	1/4mm	70657776	839-9538
Brass	1/4"	BSPT Tapered	3/16	70657775	839-9535
Brass	1/2"	BSPT Tapered	6.0mm	70657781	286-771

NPT

Brass	1/8"	NPT	1.5mm	70657781	839-9553
Brass	1/8"	NPT	3.0mm		136-5852
Brass	1/8"	NPT	6.0mm		136-5853
Brass	1/4"	NPT	3.0mm		136-5854
Brass	1/4"	NPT	6.0mm		136-5855

Brass locknuts also available:



Thread	Allied code	RS order code
Brass 1/8" BSPP	70651756	762-1171
Brass 1/4" BSPP	70651757	762-1174
Brass 1/2" BSPP	70651758	762-1178