

STS cable gland to DIN

hexagonal



STS

The hexagonal brass gland to DIN 46320.

Application

- Plant and machine construction
- Robot construction
- Automation technology
- Vehicle construction and shipbuilding
- Rail technology
- Installation technology
- Control cabinet construction

Material

Brass, nickel plated
Moulded seal: NR
Thrust rings: Galvanised steel

Note

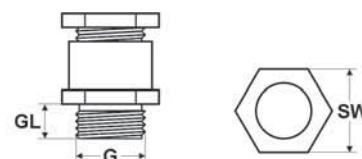
Protection classification IP 65 with additional O-ring mounted at the thread.

Technical data

Protection class: IP 54

Temperature range: -20°C up to +60°C

Test standard: EN50262



Dimensions

G Thread size
GL Thread length
SW Spanner size

metric thread

Part no.	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
98098	M12 x 1,5	4,0 - 6,0	5,0	14	100	o. r.	o. r.	o. r.
98099	M16 x 1,5	8,0 - 10,0	5,0	18	100	o. r.	o. r.	o. r.
98100	M20 x 1,5	8,0 - 10,0	6,0	22	50	o. r.	o. r.	o. r.
98101	M20 x 1,5	10,0 - 12,0	6,0	22	50	o. r.	o. r.	o. r.
98102	M20 x 1,5	12,0 - 14,0	6,0	24	50	o. r.	o. r.	o. r.
98103	M25 x 1,5	17,0 - 19,0	7,0	30	50	o. r.	o. r.	o. r.
98104	M32 x 1,5	26,0 - 27,0	8,0	39	25	o. r.	o. r.	o. r.
98105	M40 x 1,5	33,0 - 35,0	8,0	50	10	o. r.	o. r.	o. r.
98106	M50 x 1,5	39,0 - 41,0	9,0	57	5	o. r.	o. r.	o. r.
98107	M63 x 1,5	43,0 - 45,0	10,0	66	5	o. r.	o. r.	o. r.

PG thread

Part no.	Size PG	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
90540	7	6,0 - 8,0	5,0	14 / 13	50	o. r.	o. r.	o. r.
90541	9	8,0 - 10,0	6,0	17 / 15	50	o. r.	o. r.	o. r.
90542	11	10,0 - 12,0	6,0	20 / 18	50	o. r.	o. r.	o. r.
90543	13,5	12,0 - 14,0	6,5	22 / 20	50	o. r.	o. r.	o. r.
90544	16	14,0 - 16,0	6,5	24 / 22	50	o. r.	o. r.	o. r.
90545	21	17,0 - 19,0	7,0	30 / 28	25	o. r.	o. r.	o. r.
90546	29	26,0 - 28,0	8,0	40 / 37	25	o. r.	o. r.	o. r.
90547	36	33,0 - 35,0	9,0	50 / 47	10	o. r.	o. r.	o. r.
90548	42	39,0 - 41,0	10,0	57 / 54	5	o. r.	o. r.	o. r.
90549	48	45,0 - 47,0	10,0	64 / 60	5	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request