

STV cable gland to DIN

hexagonal - with incision sealing ring



STV

The hexagonal brass gland with incision sealing ring 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: cutable sealing ring (NR)
Thrust rings: Galvanised steel

Note

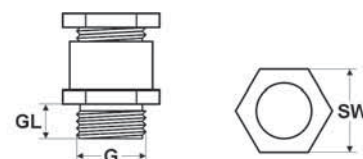
Protection classification IP 65 with additional O-ring mounted at the thread.

Technical data

Protection class: IP 54

Temperature range: -30°C up to +80°C

Test standard: EN50262



Dimensions

G Thread size
GL Thread length
SW Spanner size

metric thread

Part no.	Size Metr.	Cable Ø incisions 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
90090	M16 x 1,5	5/7,5/10	5,0	18	100	o. r.	o. r.	o. r.
90091	M20 x 1,5	7,5/10/12,5	6,0	22	50	o. r.	o. r.	o. r.
90092	M20 x 1,5	7,5/10/12,5/15	6,0	24	50	o. r.	o. r.	o. r.
90093	M25 x 1,5	10/13/16/19	6,0	30	50	o. r.	o. r.	o. r.
90094	M32 x 1,5	18/21/24/27	6,0	39	25	o. r.	o. r.	o. r.
90095	M40 x 1,5	24/27/30/33	7,0	50	10	o. r.	o. r.	o. r.
90096	M50 x 1,5	30/33/36/39	8,0	57	5	o. r.	o. r.	o. r.
90097	M63 x 1,5	36/39/42/45	9,0	66	5	o. r.	o. r.	o. r.

PG thread

Part no.	Size PG	Cable Ø incisions 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
90550	9	5/7,5/10	6,0	17	100	o. r.	o. r.	o. r.
90551	11	7,5/10/12,5	6,0	20	50	o. r.	o. r.	o. r.
90552	13,5	7,5/10/12,5	6,5	22	50	o. r.	o. r.	o. r.
90553	16	7,5/10/12,5/15	6,5	24	50	o. r.	o. r.	o. r.
90554	21	10/13/16/19	7,0	30	50	o. r.	o. r.	o. r.
90555	29	18/21/24/27	8,0	40	25	o. r.	o. r.	o. r.
90556	36	24/27/30/33	9,0	50	20	o. r.	o. r.	o. r.
90557	42	30/33/36/39	10,0	57	10	o. r.	o. r.	o. r.
90558	48	36/39/42/45	10,0	64	5	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request