

NBCG Metal Cable Glands – PG Thread



Metal Cable Gland with Adjustable Inserts for Liquid Tight Cable Sealing

Characteristics :

- Body: Brass with Nickel Plating Treatment
- Adjustable Insert: Polyamide-6
- Seal Material: TPE/TPE-V/EPDM/NBR
- PG Threads conforming to DIN 40430
- Protection Degree: IP-68
- Free of Halogens, Cadmium, Sulphur & Phosphorous

Applications



Rail Vehicles



Earth Moving Equipment

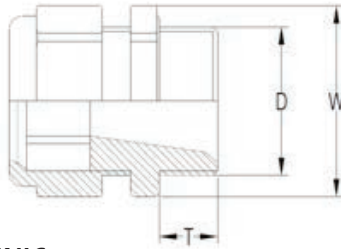


Industrial Machinery



Solar & Wind Installations

- Insert Material-(X)
- NBR – NB
- EPDM – EP
- TPE – TE
- TPE-V – TV



DIMENSIONAL DETAILS

Part No.	Thread Size	Thread Length T (mm)	Dimension D (mm)	Sealing Range (Min-Max) mm	Wrench Size (mm)	PPQ (nos.)
NBCG-P7-X-R 3.0-6.5	M12X1.5	5	12.5	3.0 – 6.5	14	50
NBCG-P9-X-R 4.0-8.0	M16X1.5	6	15.2	4.0 – 8.0	17	50
NBCG-P11-X-R 5.0-10.0	M16X1.5	6	18.6	5.0 – 10.0	20	50
NBCG-P13-X-R 6.0-12.0	M20X1.5	7	20.4	6.0 – 12.0	22	50
NBCG-P16-X-R 10.0-14.0	M20X1.5	7	22.5	10.0 – 14.0	24	50
NBCG-P21-X-R 13.0-18.0	M20X1.5	8	28.3	13.0 – 18.0	30	25
NBCG-P29-X-R 18.0-25.0	M25X1.5	8	37	18.0 – 25.0	40	20
NBCG-P36-X-R 22.0-32.0	M25X1.5	9	47	22.0 – 32.0	50	10
NBCG-P42-X-R 32.0-38.0	M25X1.5	9	54	32.0 – 38.0	60	10
NBCG-P48-X-R 37.0-44.0	M32X1.5	10	59.3	37.0 – 44.0	65	5