



Standard Stainless Steel Glands - NPT Thread

These stainless steel glands are liquid tight, offer excellent strain relief and have lameller designed plastic inserts for protection against distortion. These glands are suitable for use in tunnel lighting and chemical industry where high mechanical and chemical resistance is required. Available with reduced clamping range and wide clamping range also with long thread.

Technical Data

Material	Stainless Steel (AISI 303) St. Steel (AISI 316L) On Request
Temperature Range	-20° C to +100°C -40°C to +300°C Intermittent
Protection Class	IP 68-5 Bar, 30 min
O Ring	Perbunan (NBR) / Silicone
Sealing Ring	Chloroprene / Silicone
Clamping Insert	Polyamide 6 UL94 V2

Approvals



Ordering Information

NPT Thread

Cat. No.	Size	Thread Diameter D (mm)	Thread Length L (mm)	Spanner Size (mm)	Clamping Range (mm)	Standard Pack (Pieces)
BNSD-01S	NPT 3/8"	17.15	11.5	22	3 - 7	50
BNSC-01	NPT 3/8"	17.15	11.5	17	4 - 8	50
BNSC-02	NPT 1/2"	21.34	13	22	6 - 12	50
BNSC-02S	NPT 1/2"	21.34	13	24	10 - 14	50
BNSC-03	NPT 3/4"	26.67	13	30	13 - 18	25
BNSC-04	NPT 1"	33.4	13	41	18 - 25	25
BNSC-05	NPT 1 1/4"	42.16	25.6	50	22 - 32	20
BNSC-06	NPT 1 1/2"	48.26	26	60	32 - 38	10
BNSC-07	NPT 2"	60.33	27	65	34 - 44	5