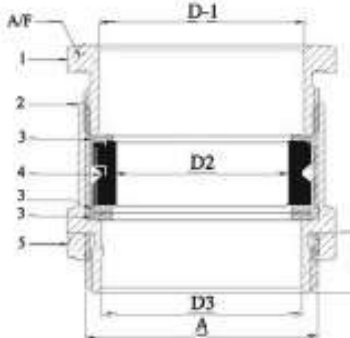


SINGLE COMPRESSION CABLE GLANDS:

These indoor and outdoor cable glands are for use with all types of armoured & un-armoured cables, providing environmental seal for outer sheath of cables. The Cable Glands also provides mechanical cable retention and electrical continuity via armour wire termination.

TECHNICAL DATA:

Type:	SINGLE COMPRESSION	
Design Specification:	IS 12943 : 1990 (IP - 55)	
Threads:	E.T., NPT & METRIC	
Gland Material:	Electro Nickel Plated Brass (general)	
Seal Material:	Natural Rubber	
Accessories (optional):	Shroud, Earth Tag, Blank plugs, Adapter / Reducer, Entry Thread Seal	
Part Number Details: 1. Compression Nut 2. Gland Body 3. Support Washers (MS) 4. RUBBER Seal 5. Lock Nut		

Cable Gland Selection Table: (All dimensions except thread sizes are in M.M.)

Note: Special / customized requirement will also be accepted.

GLAND SIZE (Cat. No.)	D 1	D 2	D 3	ENTRY "A" (THREAD)	LENGTH "B"	A/F.
3/8" (10 mm)	12.70	10.40	12.70	5/8" ET	6.50	18.00
1/2" (12 mm)	15.40	12.50	12.70	5/8" ET	7.00	19.80
5/8" (16 mm)	15.40	12.50	15.60	3/4" ET	7.00	19.80
3/4" (19 mm)	17.80	14.50	15.60	3/4" ET	7.50	22.20
7/8" (22 mm)	20.70	18.00	15.60	3/4" ET	7.50	24.50
1" (25 mm)	23.60	19.00	21.60	1" ET	7.50	28.00
1.1/8" (28 mm)	28.00	24.00	24.60	1.1/8" ET	8.00	33.00
1.1/4" (32 mm)	31.30	27.50	27.70	1.1/4" ET	8.50	36.00
1.3/8" (35 mm)	35.80	31.50	29.70	1.3/8" ET	9.00	40.50
1.1/2" (38 mm)	38.30	33.00	33.50	1.1/2" ET	9.50	44.50
1.3/4" (45 mm)	44.30	39.00	40.30	1.3/4" ET	10.00	50.00
2" (50 mm)	51.80	46.50	45.50	2" ET	10.00	57.00
2.1/4" (57 mm)	57.80	49.50	52.30	2.1/4" ET	11.00	63.00
2.1/2" (63 mm)	62.70	55.50	58.40	2.1/2" ET	12.00	70.00
2.3/4" (70 mm)	69.00	61.00	63.00	2.3/4" ET	12.00	75.00
3" (75 mm)	75.70	65.50	70.50	3" ET	12.00	83.00
3.1/4" (82 mm)	82.00	74.00	76.50	3.1/4" ET	12.00	89.00
3.1/2" (88 mm)	85.00	78.00	83.00	3.1/2" ET	12.00	95.00
4" (100 mm)	100.00	90.00	92.00	4" ET	12.00	108.00

*Dimensions are subject to be changed without any prior notice.

