



DAGA POWER

DAGA POWER GROUP

ISO 9001: 2015 CERTIFIED ORGANIZATION



SINGLE COMPRESSION CABLE GLANDS

- 📞 +91 9007080808
- 📍 32 EZRA STREET, 5TH FLOOR ROOM NO #505,
KOLKATA- 700001
- 📍 JALAN INDUSTRIAL COMPLEX, NNH-6, GATE
NO.1, 6TH RIGHT LANE, VILL: BENIARA, PS DOMJUR,
PO: BEGRI, HOWRAH- 711411

www.dagapowergroup.in

marketing@dagapowergroup.in



DAGA POWER

ABOUT US

DAGA POWER SYSTEMS & ENGINEERS PVT. LTD., is a Kolkata, West Bengal Based Leading Manufacturer of cable trays & cable tray accessories which started its journey in the year 2003. During the Last more than 15 years of our operation, we have added several other products as well to our product basket and we are currently manufacturing a vast variety of cable glands, cable lugs, cable trays, cable tray accessories, Tower Structure & earthing materials.

MISSION

Our Mission is to offer excellent products, in accordance with both national & international standards and set a benchmark for our competitors keeping our codes of conduct and integrity intact.

VISION

Our vision is to grow our multi-disciplinary team in order to cater to the growing demand of our products in India & abroad with best quality products on a wider scale using high quality manufacturing process & best quality raw materials available in our industry, so that we can become the No. 1 choice of customers through excellence and efficiency in consignment execution in all aspects.



DAGA POWER

Single-Compression-Cable-Glands Ai

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.

Type:	<i>SINGLE COMPRESSION</i>	
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 dimension except thread sizes are in M.M.)

Note: Special / customized requirement will also be accepted.

Gland Size		Bush ID	Rubber ID	Niple ID	Entry Thread	Thread Length
Inch	mm	D 1	D 2	D 3	A	B
1/2"	12	15.75	12.00	12.00	5/8"	5.25
5/8"	16	16.00	12.50	14.75	3/4"	5.25
3/4"	19	18.00	14.00	15.50	3/4"	5.50
7/8"	22	20.25	16.50	15.00	3/4"	6.25
1"	25	23.25	19.00	22.00	1"	6.50
1.1/8"	28	28.25	24.00	25.00	1.1/8"	7.50
1.1/4"	32	31.00	26.50	28.25	1.1/2"	7.75
1.3/8"	35	35.50	30.00	30.50	1.3/8"	8.75
1.1/2"	38	39.00	33.00	33.50	1.1/2"	7.50
1.3/4"	45	44.50	40.00	40.00	1.3/4"	8.00
2"	50	52.00	46.25	46.00	2"	9.00
2.1/4"	57	57.50	53.00	52.25	2.1/4"	9.50
2.1/2"	63	62.50	56.50	58.50	2.1/2"	9.75
2.3/4"	70	69.00	62.00	62.50	2.3/4"	12.00
3"	75	75.00	67.00	71.25	3"	12.00
3.1/4"	82	81.50	71.75	76.50	3.1/4"	13.50





DAGA POWER

DAGA POWER GROUP

ISO 9001: 2015 CERTIFIED ORGANIZATION

Jalan Industrial Complex, NH-6, Gate No. 1, 6th Right Lane,
Vill: Beniara,
P.S: Domjur, P.O: Begri, Howrah- 711411

Registered Office:

32 Ezra Street, 5th Floor Room No #505,
Kolkata- 700001