



## UNIVERSAL CABLE GLANDS WITH IP 68 PROTECTION:

This product is suitable for use at every place where, protection against dust, liquid, strain, twist & vibration is required. Especially in manufacture of measuring & controlling instruments, machineries & equipments, chemical technology and system manufacturing.

### TECHNICAL DATA:

<b>MATERIAL:</b>			
<i>Body With Lock Nut</i>	Nickel Plated Brass	<i>O Ring</i>	Nitrile Rubber
<i>Insert</i>	Polyamide 6	<i>Protection Class</i>	IP 68 - 5 Bar [Tested by ERDA]
<i>Sealing Ring</i>	Neoprene Rubber	<i>Temperature range</i>	-30' to +100' C

Sr. No.	Type/ Size (Pg / M)	Clamping range (mm)	Entry Thread Length (mm)	Wrench Size (mm)	Max. Ass. Length (mm)
1	PG 7	2-6.5	5.00	14.00	23.00
2	PG 9	03-08	6.00	17.00	28.00
3	PG 11	04-10	6.00	20.00	29.00
4	PG 13.5	05-12	6.50	22.00	30.00
5	PG 16	08-14	6.50	24.00	31.00
6	PG 21	11-18	7.00	30.00	36.00
7	PG 29	16-25	8.00	40.00	41.00
8	PG 36	22-32	9.00	50.00	46.00
9	PG 42	28-38	10.00	57.00	52.00
10	PG 48	34-44	10.00	64.00	52.00
11	M 12	02-6.5	5.00	14.00	24.50
12	M 16	03-08	5.00	17.00	27.00
13	M 20	05-12	6.00	22.00	30.00
14	M 25	09-16	7.00	27.00	35.00
15	M 32	12-21	8.00	34.00	38.00
16	M 40	18-28	8.00	43.00	43.00
17	M 50	26-36	9.00	55.00	47.50
18	M 63	36-48	10.00	65.00	58.50
19	M 70	40-53	15.00	74.00	59.00
20	M 75	48-63	15.00	79.00	59.00
21	M 80	53-68	15.00	85.00	62.00
22	M 90	60-75	20.00	95.00	70.00
23	M 100	75-88	20.00	112.00	75.00
24	M 110	85-98	25.00	122.00	80.00



CE  
RoHS  
COMPLIANT

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

### SALIENT FEATURES:

- 1) Clamping range & entry thread length are flexible.
- 2) All kinds of related Accessories are available.
- 3) These glands are available with Special threads like NPT, BSP, BS Cond. etc.
- 4) Protection class could be increased up to IP 68 -10 Bar.
- 5) Provided with Locknuts.

SPIRAL TYPE



MULTI HOLE SEAL



NPT THREADS



EMC IN DIFFERENT MODELS



IP-68 10 BAR PROTECTION

