

IME MODEL 108CG-N, NYLON CABLE GLANDS

PROTECTION DEGREE

NEMA 4X, IP 68 (20 Metres for 7 Days)

MATERIAL

NYLON PLASTIC

HERMETIC SEAL

NITRILE RUBBER

O' RING

NITRILE RUBBER

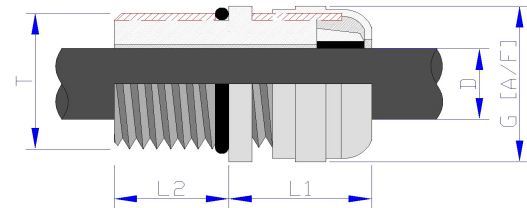
AMBIENT TEMPERATURE

-40°C to 100°C



DIMENSIONAL DETAILS

CODE	"T" (Thread)	"D" (Cable)	"L1"	"L2"	"G" (A/F)
T01	1/2" NPT	6-11	28	15	23
T02	1/2" NPT	5-9	28	15	23
T03	3/4" NPT	13-18	34	15	33
T04	3/4" NPT	9-16	34	15	33
T05	1" NPT	18-25	38	15	42
T06	1" NPT	13-20	38	15	42
T07	1 1/4" NPT	22-32	42	18	52
T08	1 1/4" NPT	20-26	42	18	52
M01	M16 x 1.5	4-8	24	15	18
M02	M16 X 1.5	2-6	24	15	18
M03	M20 x 1.5	6-11	28	15	23
M04	M20 x 1.5	5-9	28	15	23
M05	M25 x 1.5	13-18	34	15	33
M06	M25 x 1.5	9-16	34	15	33
M07	M32 x 1.5	16-21	34	15	36
M08	M32 x 1.5	13-18	34	15	36
M09	M40 x 1.5	22-32	42	18	53
M10	M40 x 1.5	20-26	42	18	53
M11	M50 x 1.5	32-38	46	20	58
M12	M50 x 1.5	25-31	46	20	58
M13	M63 X 1.5	37-44	50	20	65
M14	M63 X 1.5	29-35	50	20	65



All dimensions are in inches (mm) unless otherwise specified.

ORDERING INFORMATION

Model	Description
108CG	Nylon Cable Glands
	Code Material of Construction
	N Nylon Plastic
	Code Size of Thread & Cable
	T01 1/2" NPT 6-11
	T02 1/2" NPT 5-9
	T03 3/4" NPT 13-18
	T04 3/4" NPT 9-16
	T05 1" NPT 18-25
	T06 1" NPT 13-20
	T07 1 1/4" NPT 22-32
	T08 1 1/4" NPT 20-26
	M01 M16 x 1.5 4-8
	M02 M16 X 1.5 2-6
	M03 M20 x 1.5 6-11
	M04 M20 x 1.5 5-9
	M05 M25 x 1.5 13-18
	M06 M25 x 1.5 9-16
	M07 M32 x 1.5 16-21
	M08 M32 x 1.5 13-18
	M09 M40 x 1.5 22-32
	M10 M40 x 1.5 20-26
	M11 M50 x 1.5 32-38
	M12 M50 x 1.5 25-31
	M13 M63 X 1.5 37-44
	M14 M63 X 1.5 29-35
108CG	P T02 ← Typical Model Number

All dimensions are in inches (mm) unless otherwise specified.