

Cable Glands



Flat Cable Glands: Brass nickel-plated with hexagonal rim on body, neoprene sealing ring, 2 washers in galvanized steel and locknut.

Brass Circular Cable Glands: Brass nickel-plated with hexagonal rim on body, with locknut.

Black Circular Cable Glands: PVC with hexagonal rim on body, with locknut.

Reducing Fittings: Brass nickel-plated, with large external thread and small internal thread, neoprene-sealing ring and 2 washers, galvanized steel.

Enlarging Fittings: Brass nickel-plated, with small external thread and large internal thread, neoprene-sealing ring and 1 washer, galvanized steel.

Metric Flat Cable Gland Dimensions

PART NUMBER	Gland Opening Size/mm
CAGFMET/25.1	6 x 18
CAGFMET/25.2	7.5 x 19
CAGFMET/25.3	8.5 x 20
CAGFMET/32.1	6 x 24
CAGFMET/32.4	8 x 22
CAGFMET/40.2	6 x 28
CAGFMET/40.6	10.5 x 30
CAGFEMT/50.2	6 x 32
CAGFMET/50.4	10 x 32
CAGFMET/50.6	13.5 x 41
CAGFMET/63.1	7 x 49
CAGFMET/63.4	15.5 x 45

Metric Round Cable Gland Dimensions

PART NUMBER	Suits Cable Diameter Between/mm	Thread Length on Lower Part/mm
CAGEMC/M12	3-6	10
CAGEMC/M16	5-9	10
CAGEMC/M20	9-13	10
CAGEMC/M25	11-16	11
CAGEMC/M32	14-21	13
CAGEMC/M40	19-27	13
CAGEMC/M50	24-35	14
CAGEMC/M63	32-42	14

PG Flat Cable Gland Dimensions

PART NUMBER	Gland Opening Size/mm
CAGFM/21	8.5 x 20
CAGFM/29/1	8.0 x 30
CAGFM/29/2	10.0 x 28
CAGFM/36/1	9.0 x 40
CAGFM/36/2	14.5 x 38
CAGFM/42/1	8.0 x 42
CAGFM/42/2	14.5 x 42
CAGFM/48/1	9.0 x 51
CAGFM/48/2	16.0 x 46

Black Metric Round Cable Gland Dimensions

PART NUMBER	Suits Cable Diameter Between/mm	Thread Length on Lower Part/mm
CAGN/M12	2-5	8
CAGN/M16	3-7	15
CAGN/M20	7-12	15
CAGN/M25	9-16	15
CAGN/M32	12-20	15
CAGN/M40	20-26	18
CAGN/M50	25-31	18
CAGN/M63	29-35	18

Note Gland Opening Sizes are a guide but opening sizes are dynamic



N.L. Tucker & Associates Pty Ltd • sales@nltucker.com.au • www.nltucker.com.au

Perth T:(08) 9330 7911 F:(08) 9317 1544 • Melbourne T:(03) 9706 6691 F:(03)9706 6692