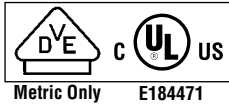


LIQUID TIGHT CORD GRIPS AND STRAIN RELIEFS

CG Series



Metric Only E184471



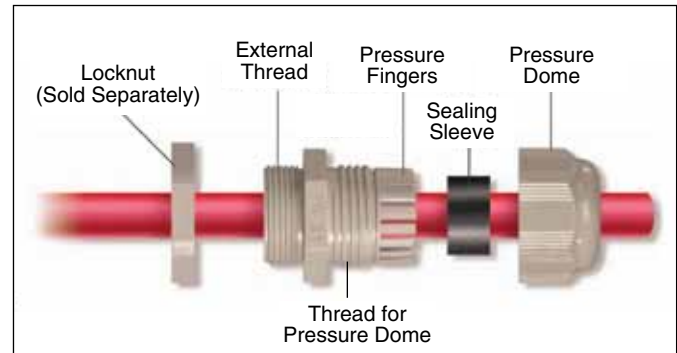
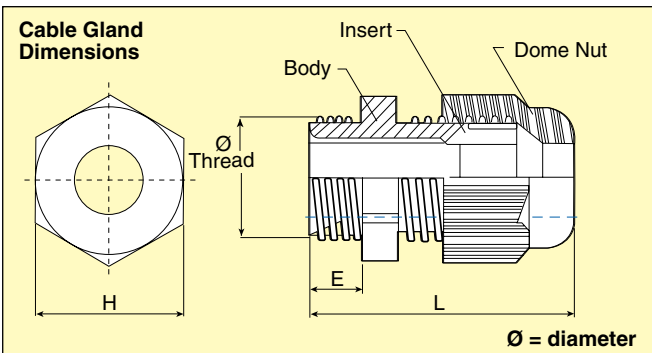
Shown actual size.

CG-5308901 liquid tight cable gland, 1/2 NPT for cord diameter 5 to 12 mm (0.20 to 0.47").



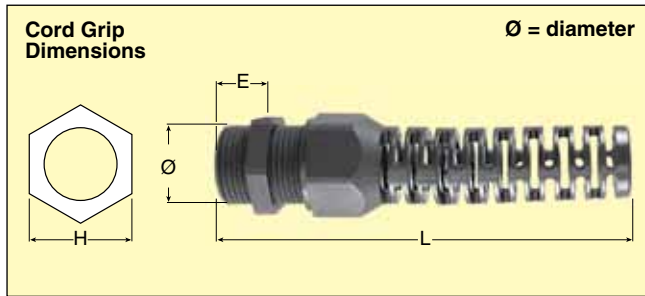
CG-5306150 cord grip with kink protection, 3/8 NPT for cord diameter 3 to 8 mm (0.12 to 0.31").

- Polyamide 6 Body with Neoprene® Seal
- Maximum Strain Relief Throughout Clamping Range
- Gas and Water Tight
- Applications—Machines and Enclosures
- Temperature Range -25 to 100°C (-13 to 212°F)
- IP68 Rating on Metric Models without Seal Rings



Dimensions: mm (in)

THREAD SIZE	H	E	L	THREAD DIA	LOCKNUT THICKNESS	LOCKNUT WIDTH (H)
3/8 NPT	19 (0.75)	11 (0.43)	38 (1.49)	17.1 (0.67)	5 (0.20)	22 (0.86)
1/2 NPT	24 (0.94)	14 (0.55)	44 (1.73)	21.2 (0.83)	6 (0.24)	27 (1.06)
3/4 NPT	33 (1.30)	15 (0.59)	54 (2.12)	26.7 (1.05)	6.5 (0.26)	36 (1.42)
1 NPT	42 (1.65)	18 (0.71)	60 (2.36)	33.3 (1.31)	7 (0.28)	41 (1.61)
M16x1.5	22 (0.86)	10 (0.39)	39 (1.53)	16 (0.63)	5 (0.20)	22 (0.86)
M20x1.5	27 (1.06)	10 (0.39)	43 (1.69)	20 (0.79)	5 (0.20)	24 (0.94)
M25x1.5	33 (1.30)	10 (0.39)	49 (1.93)	25 (0.98)	6 (0.24)	30 (1.18)



Dimensions: mm (in)

THREAD SIZE	H	E	L	THREAD DIA
¾ NPT	22 (0.86)	15 (0.59)	64 (2.52)	17.1 (0.67)
½ NPT	24 (0.94)	15 (0.59)	88 (3.46)	21.2 (0.83)
M16x1.5	19 (0.75)	6 (0.24)	64 (2.52)	16 (0.63)
M20x1.5	24 (0.94)	8 (0.31)	88 (3.46)	20 (0.79)

To Order				
GRAY MODEL NO.	BLACK MODEL NO.	THREAD	mm	CLAMPING RANGE DESCRIPTION
CG-5306050	CG-5306150	¾NPT	3 to 8	Cord grip with strain relief
CG-5306051	CG-5306151	½NPT	3 to 7	Cord grip with strain relief
CG-5306052	CG-5306152	½NPT	5.5 to 12	Cord grip with strain relief
CG-5306031	CG-5306131	M16	3 to 8	Cord grip with strain relief
CG-5306032	CG-5306132	M20	3 to 7	Cord grip with strain relief
CG-5306033	CG-5306133	M20	5.5 to 12	Cord grip with strain relief
CG-5308904	CG-5308924	¾NPT	1.5 to 6	Cable gland strain relief
CG-5308900	CG-5308920	¾NPT	2.5 to 8	Cable gland strain relief
CG-5308905	CG-5308925	½NPT	3 to 9	Cable gland strain relief
CG-5308901	CG-5308921	½NPT	5 to 12	Cable gland strain relief
CG-5308906	CG-5308926	¼NPT	7 to 16	Cable gland strain relief
CG-5308902	CG-5308922	¼NPT	9 to 18	Cable gland strain relief
CG-5308903	CG-5308923	1 NPT	14 to 25	Cable gland strain relief
CG-5308951	CG-5308941	M16	3.5 to 10	Cable gland strain relief
CG-5308952	CG-5308942	M20	7 to 14	Cable gland strain relief
CG-5308953	CG-5308943	M25	9 to 18	Cable gland strain relief

GRAY MODEL NO.	BLACK MODEL NO.	THREAD	DESCRIPTION
CG-7211485	CG-7211495	¾NPT	Locknut
CG-7211486	CG-7211496	½NPT	Locknut
CG-7211487	CG-7211497	¼NPT	Locknut
CG-7211488	CG-7211498	1 NPT	Locknut
CG-7211980	CG-7211975	M16	Locknut
CG-7211981	CG-7211976	M20	Locknut
CG-7211982	CG-7211977	M25	Locknut

GRAY MODEL NO.	THREAD	DESCRIPTION
CG-8113303	¾ NPT	Neoprene seal ring
CG-8113305	½NPT	Neoprene seal ring
CG-8113306	¼NPT	Neoprene seal ring
CG-8113307	1 NPT	Neoprene seal ring

Ordering Examples: CG-5306051, ½ NPT cord grip for 3 to 7 mm diameter cord, gray, and CG-7211486, ½ NPT lock nut, gray. CG-5308952, M20 thread cable gland strain relief for 4 to 7 mm diameter cable, gray, and CG-7211981, M20 gray nut.