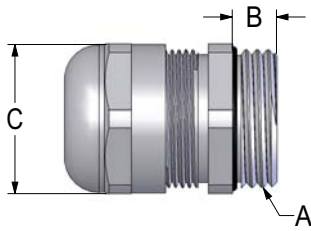


# Cable Glands: PG Threads

## Standard Brass Cable Glands



Mencom cable glands are easy to use and provide a good strain relief and water tight seal for round cables. The cable glands are rated up to IP 68 (comparable to NEMA 6P). The glands have a wide clamping range.

An O-Ring and Locking Nut are supplied on all PG threaded metal cable glands.

Part Number	Diameter Range mm (inches)	Mounting Hole Clearance (inches)	A Thread Type	B Thread Length mm (inches)	C Wrench Flats mm (inches)
MCG-07R	2 - 5 (0.079 - 0.196)	12.7 (.500)	PG 7	5 (.197)	14 (.551)
MCG-07	3 - 6.5 (.118-.255)	12.7 (.500)	PG 7	5 (.197)	14 (.551)
MCG-09R	2 - 6 (0.079-.236)	15.4 (.606)	PG 9	6 (.236)	17 (.669)
MCG-09	4 - 8 (.157-.315)	15.4 (.606)	PG 9	6 (.236)	17 (.669)
MCG-11R	3 - 7 (.118-.275)	18.8 (.740)	PG 11	6 (.236)	20 (.787)
MCG-11	5 - 10 (.197-.393)	18.8 (.740)	PG 11	6 (.236)	20 (.787)
MCG-13.5R	5 - 9 (.197-.354)	20.7 (.815)	PG 13.5	6.5 (.256)	22 (.866)
MCG-13.5	6 - 12 (.236-.472)	20.7 (.815)	PG 13.5	6.5 (.256)	22 (.866)
MCG-16R	7 - 12 (.276-.472)	22.8 (.900)	PG 16	6.5 (.256)	24 (.945)
MCG-16	10 - 14 (.394-.551)	22.8 (.900)	PG 16	6.5 (.256)	24 (.945)
MCG-21R	9 - 16 (.354-.630)	28.6 (1.125)	PG 21	7 (.276)	30 (1.181)
MCG-21	13 - 18 (.512-.708)	28.6 (1.125)	PG 21	7 (.276)	30 (1.181)
MCG-29R	12 - 20 (.472-.787)	37.4 (1.475)	PG 29	8 (.315)	40 (1.575)
MCG-29	18 - 25 (.709-.984)	37.4 (1.475)	PG 29	8 (.315)	40 (1.575)
MCG-36R	20 - 26 (.787-1.02)	47.5 (1.870)	PG 36	9 (.354)	50 (1.968)
MCG-36	24 - 32 (.866-1.26)	47.5 (1.870)	PG 36	9 (.354)	50 (1.968)
MCG-42R	25 - 31 (.984-1.22)	54.5 (2.145)	PG 42	10 (.394)	57 (2.244)
MCG-42	30 - 38 (1.18-1.50)	54.5 (2.145)	PG 42	10 (.394)	57 (2.244)
MCG-48R	29 - 35 (1.14-1.38)	59.8 (2.354)	PG 48	10 (.394)	64 (2.520)
MCG-48	34 - 44 (1.34-1.73)	59.8 (2.354)	PG 48	10 (.394)	64 (2.520)

Longer thread length (0.590") is available, add "L" to the end of the part number (e.g. MCG-21L).

### Materials:

Body: Nickel Plated Brass  
 Insert: Polyamide  
 Seal: Neoprene