

Waterproof Cable Gland



Technical Parameters

Material	UL approved nylon PA66, nitrile rubber
Thread Specifications	Metric, PG, G, NPT
Operating temperature	Static -40°C ~ 100°C, instantaneous heat to 120°C, dynamic -20°C ~ 80°C, instantaneous heat to 100°C
Features	Special clamping claws and rubber parts design, clamping range, especially tensile strength, waterproof, dustproof, salt, acid, alcohol, grease and common solvents
Color Category	Black, gray, special colors (white, red, blue, dark gray) can be customized
Protection class	IP68

Specifications Model

Model	Thread size (mm)	Hole size AG(mm)	Thread length (mm)	Wall thickness (mm)	Applicable cable Φ (mm)	Wrench size SW(mm)
M12	M12×1.5	Φ 12.2-12.5	9	3	3-7	18/16
M16	M16×1.5	Φ 16.2-16.5	9	3	4-8	22/19
M18	M18×1.5	Φ 18.2-18.5	9	3	5-10	24/22
M20	M20×1.5	Φ 20.2-20.5	9	5	6-12	27/24
M22	M22×1.5	Φ 22.2-22.5	10	5	10-14	30/27
M24	M24×1.5	Φ 24.2-24.5	10	5	12-15	33/28
M25	M25×1.5	Φ 25.2-25.5	10	5	13-15	33/28
M25	M25×1.5	Φ 25.2-25.5	12	5	13-18	33/30
M27	M27×1.5	Φ 27.2-27.5	12	5	13-18	35/33
M30	M30×1.5	Φ 30.2-30.5	12	6	16-21	37/37
M32	M32×1.5	Φ 32.2-32.5	12	6	16-21	39/35
M36	M36×1.5	Φ 36.2-37	12	6	18-25	45/42
M40	M40×1.5	Φ 40.2-41	17	7	20-26	52/52
M50	M50×1.5	Φ 50.5-51	19	10	32-39	60/60
M63	M63×1.5	Φ 63.5-64	19	10	37-44	74/69
M72	M72×1.5	Φ 72.5-73	27	15	42-52	83/77

