

FQM 系列防水防尘防腐电缆夹紧密封接头

Series Weatherproof Cable Glands



Weatherproof Pipe Fittings
防水防尘防腐管件系列



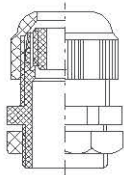
◆ 型号规格含义/Catalogue number logic



◆ 产品特点/Product features

- ◇ 产品采用工程塑料、不锈钢或黄铜镀镍材质;
- ◇ 硅橡胶密封圈, 抗老化、耐高温, 防护等级高;
- ◇ 温度范围: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$;
- ◇ I型、II型用于非铠装电缆, III型、IV型用于铠装电缆, V型用于屏蔽电缆引入装置。
- ◇ Material of product: engineering plastic, stainless steel or nickel plated brass;
- ◇ Silicon rubber sealing ring, anti-aging, thermostability, high protection degree;
- ◇ Temperature range: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$;
- ◇ Type I and type II cable glands are suitable for unarmored cable; type III and type IV cable glands are suitable for armored cable. Type V cable gland is used for shielding cable entry.

FQM-I
系列防水防尘防腐电缆夹紧密封接头
Series weatherproof cable glands

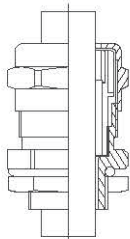


型号规格 Type	电缆外径(Φmm) Cable O.D.	螺纹长度(mm) Length of thread	长度(mm) Length	防护等级 Degree of protection	材质 Material
FQM-I M16×1.5	5~8	15	42	IP66	工程塑料 Plastic engineering
FQM-I M20×1.5	6~10	15	44		
FQM-I M25×1.5	9~16	15	48		
FQM-I M32×1.5	10~18	15	50		
FQM-I M40×1.5	17~25	14	60		
FQM-I M50×1.5	23~32	14	65		
FQM-I M63×1.5	32~44	15	66		
FQM-I PG7	3~6	7	31		
FQM-I PG9	5~8	8	33		
FQM-I PG11	5~10	8	35		
FQM-I PG13.5	6~12	9	36		
FQM-I PG16	10~14	10	42		
FQM-I PG21	13~18	10	45		
FQM-I PG29	18~25	17	52		
FQM-I PG36	22~32	14	60		
FQM-I PG42	32~37	13	58		
FQM-I PG48	37~44	14	63		
FQM-I Pg63	42~50	27	88		
FQM-I G1/2"	6~12	7	31		
FQM-I G3/4"	12~18	8	33		
FQM-I G1	18~25	8	35		
FQM-I G1 1/4"	22~29	14	62		
FQM-I G1 1/2"	29~35	14	63		
FQM-I G2"	37~44	10	45		

用途：工程塑料材质，硅橡胶密封圈，具有较好的防水、防尘和防腐性能，适用于防水防尘防腐外壳中作非铠装电缆引入装置用。

Application: engineering plastic, silicon rubber sealing ring, waterproof, dustproof and corrosion-proof performance, can be used with weatherproof enclosure for unarmored cable entry.

FQM-II
系列防水防尘防腐电缆夹紧密封接头
Series weatherproof cable glands



型号规格 Type	电缆外径(Φmm) Cable O.D.	螺纹长度(mm) Length of thread	长度(mm) Length	防护等级 Degree of protection	材质 Material
FQM-II M16×1.5	4~8	7	27	IP66	黄铜镀镍 Nickel plated brass
FQM-II M20×1.5	6~12	8	28		
FQM-II M25×1.5	13~18	8	31		
FQM-II M32×1.5	18~25	9	40		
FQM-II M40×1.5	22~32	10	47		
FQM-II M50×1.5	32~38	12	50		
FQM-II M63×1.5	37~44	12	48		
FQM-II PG7	3~6.5	6	29		
FQM-II PG9	4~8	7	34		
FQM-II PG11	5~10	7	36		
FQM-II PG13.5	6~12	8	29		
FQM-II PG16	10~14	8	37		
FQM-II PG21	13~18	8	43		
FQM-II PG29	18~25	9	52		
FQM-II PG36	22~32	10	60		
FQM-II PG42	32~38	10	46		
FQM-II PG48	37~44	12	48		

用途：黄铜镀镍材质，硅橡胶密封圈，具有较好的防水、防尘和防腐性能，适用于防水防尘防腐外壳中作非铠装电缆引入装置用。

Application: nickel plated brass, silicon rubber sealing ring, waterproof, dustproof and corrosion-proof performance, can be used with weatherproof enclosure for unarmored cable entry.



Weatherproof Pipe Fittings
防水防尘防腐管件系列

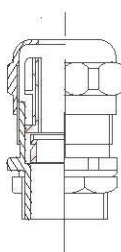
FQM 系列防水防尘防腐电缆夹紧密封接头

Series Weatherproof Cable Glands



Weatherproof Pipe Fittings
防水防尘防腐管件系列

FQM-III
系列防水防尘防腐电缆夹紧密封接头
Series weatherproof cable glands

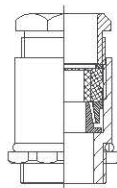


型号规格 Type	电缆外径(Φmm) Cable O.D.		螺纹长度(mm) Length of thread	长度(mm) Length	防护等级 Degree of protection	材质 Material
	进线 Inlet	出线 Outlet				
FQM-III M16×1.5	4~8	3.5~6.5	7	28	IP66	黄铜镀镍 或不锈钢 Nickel plated brass or stainless steel
FQM-III M20×1.5	6~12	5~10	8	30		
FQM-III M25×1.5	13~18	11~16	8	33		
FQM-III M32×1.5	17~25	16~22	10	39		
FQM-III M40×1.5	24~32	23~29	10	45		
FQM-III M50×1.5	31~38	28~35	11	48		
FQM-III M63×1.5	37~44	34~40	12	50		
FQM-III PG7	3~6.5	2.5~4.5	6	25		
FQM-III PG9	4~8	3.5~6.5	7	27		
FQM-III PG11	5~10	4~8	7	28		
FQM-III PG13.5	6~12	5~10	8	30		
FQM-III PG16	10~14	8.5~12	8	31		
FQM-III PG21	13~18	11~16	8	33		
FQM-III PG29	17~25	16~23	10	39		
FQM-III PG36	24~32	23~30	10	45		
FQM-III PG42	31~38	28~35	11	48		
FQM-III PG48	37~44	34~40	12	50		

用途：黄铜镀镍或不锈钢材质，硅橡胶密封圈，具有较好的电磁兼容性，适用于防水防尘防腐外壳中作铠装电缆引入装置用。

Application: nickel plated brass or stainless steel, silicon rubber sealing ring, with good electromagnetic compatibility, can be used with weatherproof enclosure for armored cable entry.

FQM-IV
系列防水防尘防腐电缆夹紧密封接头
Series weatherproof cable glands

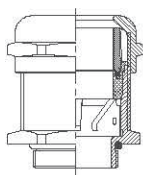


型号规格 Type	电缆外径(Φmm) Cable O.D.	螺纹长度(mm) Length of thread	长度(mm) Length	防护等级 Degree of protection	材质 Material
FQM-IV M20×1.5	5-12	12	35	IP66	黄铜镀镍 或不锈钢 Nickel plated brass or stainless steel
FQM-IV M25×1.5	10-18	12	40		
FQM-IV M32×1.5	17-25	14	43		
FQM-IV M40×1.5	24-32	14	46		
FQM-IV M50×1.5	30-38	14	50		
FQM-IV M63×1.5	36-45	14	38		

用途：黄铜镀镍或不锈钢材质，硅橡胶密封圈，具有较好的防水、防尘和防腐性能，适用于防水防尘防腐外壳中作铠装电缆引入装置用。

Application: nickel plated brass or stainless steel, silicon rubber sealing ring, with waterproof, dustproof and corrosion-proof performance can be used with weatherproof enclosure for armored cable entry.

FQM-V
系列防水防尘防腐电缆夹紧密封接头
Series weatherproof cable glands



型号规格 Type	电缆外径(Φmm) Cable O.D.	螺纹长度(mm) Length of thread	长度(mm) Length	防护等级 Degree of protection	材质 Material
FQM-V M16×1.5	5-10	6	28	IP66	黄铜镀镍 Nickel plated brass
FQM-V M20×1.5	9-14	7	30		
FQM-V M25×1.5	11-18	7	32		
FQM-V M32×1.5	16-24	8	37		
FQM-V M40×1.5	22-32	9	44		
FQM-V M50×1.5	30-40	9	46		
FQM-V M63×1.5	38-53	10	48		

用途：黄铜镀镍材质，硅橡胶密封圈，具有较好的电磁兼容性，适用于防水防尘防腐外壳中作屏蔽电缆引入装置用。

Application: nickel plated brass, silicon rubber sealing ring, with good electromagnetic compatibility, can be used with weatherproof enclosure for shielding cable entry.