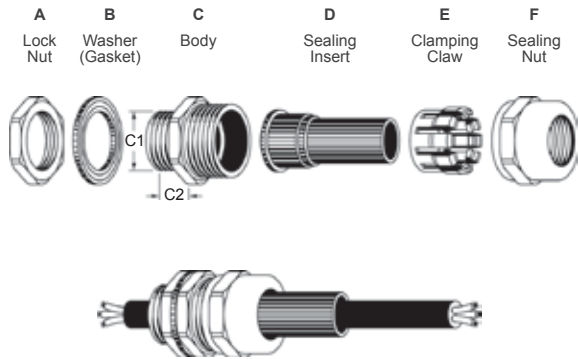


220-6015 Flex Protecting Stainless Steel Cable Glands

PATENTED

Metric PG G (PF) NPT



**Acid & Alkali proof
Highest Durability**

- Thread Type : Metric, PG, G (PF) and NPT (Without lock nut) .
- Material Data : Standard in Stainless Steel A2 (DIN 1.4305 / AISI 303) for A.C.F parts. Contact us for ordering Stainless Steel A4 (1.4404 / AISI 316L). Nylon PA 66 for E part.
Acid / Alkali proof & Weather-resistant rubbers for B.D parts. (NBR rubber is optional for oil-resistance applications)
- IP Protection : IP68 - 5 bar.
- Working Temp. : - 40 °C to 105 °C (- 40 °F to 221 °F). Short-Term to 160 °C (320 °F).
- Application : With AVC's unique sealing insert made of very hard weather-resistance material and longed to protect cable bending, this smart design provides an outstanding cable bending protection and keep cable away from the environment influences (such as UV radiation or aggressive media) which is suitably for mounting cables with male / female connectors, or mounting flexible cables on hand-held equipment and moving machine parts. In addition, with the highest requirements for stability under tougher conditions, the higher strength & rustproof stainless steel is adopted to protect it from corrosion and offering outstanding mechanical properties. Furthermore, with AVC's unique sealing & clamping design, the gland provides the excellent strain relief power and watertight performance over the entire cable range with flex & twist safety features which is suitably for used in outdoor / indoor cable entry applications on electrical / electronics devices, telecommunications, wireless ODUs, power supplies, distributors, traffics, junction boxes, inverters / converters, charger controls for hybrid vehicles, lightings, signals, surveillance cameras, measurings, sensors, installations and any kinds of equipments.

* Contact us for designing & ordering different sealing hole patterns with varying diameters & other extended gland sizes. (Sealing Inserts are not sold separately)

Seal Holes	Thread	Cat. No.	Cable Range mmφ	Thread O. D. C1 mm	Panel Mounting Hole mm	Thread Length C2 mm	Spanner Size A / F mm	Body Min. I. D. mm	Std. Pkg. pcs	
A TYPE	M16 X 1.5	MSA16 - P - 07	7 ~ 5.5	16	16 ~ 16.3	9	22 / 22	10.5	10	
		MSA16 - P - 09	9 ~ 7	16	16 ~ 16.3	9	22 / 22	10.5	10	
	M20 X 1.5	MSA20M - P - 11 - ST	10 ~ 8	20	20 ~ 20.3	6	24 / 24	12.5	10	
		MSA20M - P - 11	10 ~ 8	20	20 ~ 20.3	9.5	24 / 24	12.5	10	
		MSA20M - P - 11 - LT	10 ~ 8	20	20 ~ 20.3	15	24 / 24	12.5	10	
	M25 X 1.5	MSA20 - P - 12	12 ~ 9.5	20	20 ~ 20.3	9.5	26 / 26	14.5	10	
		MSA25 - P - 13	13 ~ 10.5	25	25 ~ 25.4	12	32 / 32	19	10	
		MSA25 - P - 16	16.5 ~ 13	25	25 ~ 25.4	12	32 / 32	19	10	
	PG 11	PSA11 - P - 07	7 ~ 5.5	18.6	18.6 ~ 18.9	9	22 / 22	11	10	
		PSA11 - P - 09	9 ~ 7	18.6	18.6 ~ 18.9	9	22 / 22	11	10	
		PG 13.5	PSA13.5 - P - 11 - ST	10 ~ 8	20.4	20.4 ~ 20.7	6	24 / 24	13	10
			PSA13.5 - P - 11 - LT	10 ~ 8	20.4	20.4 ~ 20.7	15	24 / 24	13	10
		PG 16	PSA16 - P - 12	12 ~ 9.5	22.5	22.5 ~ 22.8	9.5	26 / 26	14.5	10
			PSA21 - P - 13	13 ~ 10.5	28.3	28.3 ~ 28.7	12	32 / 32	19	10
	PG 21	PSA21 - P - 16	16.5 ~ 13	28.3	28.3 ~ 28.7	12	32 / 32	19	10	
		G (PF)	3/8	FSA17 - P - 07	7 ~ 5.5	16.662	16.7 ~ 16.9	9	22 / 22	11
FSA17 - P - 09	9 ~ 7			16.662	16.7 ~ 16.9	9	22 / 22	11	10	
1/2	FSA21M - P - 11 - ST		10 ~ 8	20.955	21 ~ 21.2	6	24 / 24	12.5	10	
	FSA21M - P - 11		10 ~ 8	20.955	21 ~ 21.2	9.5	24 / 24	12.5	10	
	FSA21M - P - 11 - LT		10 ~ 8	20.955	21 ~ 21.2	15	24 / 24	12.5	10	
	FSA21 - P - 12		12 ~ 9.5	20.955	21 ~ 21.2	9.5	26 / 26	14.5	10	
3/4	FSA26 - P - 13	13 ~ 10.5	26.441	26.5 ~ 26.8	12	32 / 32	19	10		
	FSA26 - P - 16	16.5 ~ 13	26.441	26.5 ~ 26.8	12	32 / 32	19	10		
NPT 3/8	NSA17 - P - 07	7 ~ 5.5	17.055	-	13	22 / 22	11	10		
	NSA17 - P - 09	9 ~ 7	17.055	-	13	22 / 22	11	10		
NPT 1/2	NSA21M - P - 11 - ST	10 ~ 8	21.223	-	9.5	24 / 24	11.5	10		
	NSA21M - P - 11	10 ~ 8	21.223	-	13	24 / 24	11.5	10		
	NSA21M - P - 11 - LT	10 ~ 8	21.223	-	15	24 / 24	11.5	10		
NPT 3/4	NSA21 - P - 12	12 ~ 9.5	21.223	-	13	26 / 26	14.5	10		
	NSA26 - P - 13	13 ~ 10.5	26.568	-	14	32 / 32	20	10		
		NSA26 - P - 16	16.5 ~ 13	26.568	-	14	32 / 32	20	10	