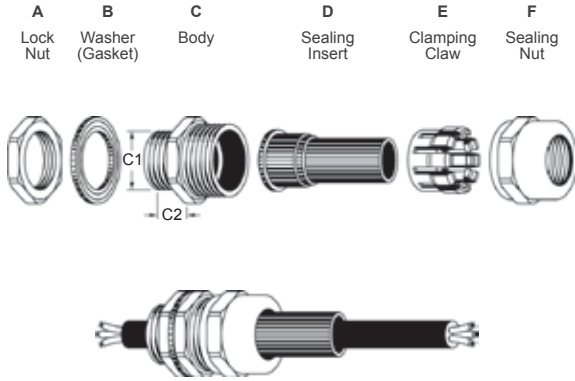


220-6010 Flex Protecting Brass Cable Glands

PATENTED

Metric PG G (PF) NPT



- Thread Type : Metric, PG, G (PF) and NPT (Without lock nut) .
- Material Data : Brass nickel-plated (JIS C3604 / DIN CuZn39Pb3 / ASTM C37800) for A.C.F parts ; Nylon PA 66 for E part. Weather-resistant EPDM 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 which is longed to protect cable bending is made of very hard weather-resistance material. This smart design provides an outstanding cable bending protection and keep cable away from the environment influences (such as UV radiation or aggressive media) suitably to mounting cables with male / female connectors, or mounting flexible cables on the hand-held equipment and moving machine parts. In addition, the gland is constructed with high quality nickel-plated brass body and the unique sealing & clamping units which provide excellent mechanical properties and outstanding strain relief & watertight performances over the entire cable range which is suitable for used in outdoor / indoor cable entry applications with flex & twist safety features for electrical / electronics devices, telecommunications, wireless ODU's, 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	MBA16 - P - 07	7 ~ 5.5	16	16 ~ 16.3	9	22 / 22	10.5	10
		MBA16 - P - 09	9 ~ 7	16	16 ~ 16.3	9	22 / 22	10.5	10
	M20 X 1.5	MBA20M - P - 11 - ST	10 ~ 8	20	20 ~ 20.3	6	24 / 24	12.5	10
		MBA20M - P - 11	10 ~ 8	20	20 ~ 20.3	9.5	24 / 24	12.5	10
		MBA20M - P - 11 - LT	10 ~ 8	20	20 ~ 20.3	15	24 / 24	12.5	10
	M25 X 1.5	MBA20 - P - 12	12 ~ 9.5	20	20 ~ 20.3	9.5	26 / 26	14.5	10
		MBA25 - P - 13	13 ~ 10.5	25	25 ~ 25.4	12	32 / 32	19	10
	M25 X 1.5	MBA25 - P - 16	16.5 ~ 13	25	25 ~ 25.4	12	32 / 32	19	10
		PG 11	PBA11 - P - 07	7 ~ 5.5	18.6	18.6 ~ 18.9	9	22 / 22	11
	PBA11 - P - 09		9 ~ 7	18.6	18.6 ~ 18.9	9	22 / 22	11	10
	PG 13.5	PBA13.5 - P - 11 - ST	10 ~ 8	20.4	20.4 ~ 20.7	6	24 / 24	13	10
		PBA13.5 - P - 11	10 ~ 8	20.4	20.4 ~ 20.7	9.5	24 / 24	13	10
	PG 16	PBA13.5 - P - 11 - LT	10 ~ 8	20.4	20.4 ~ 20.7	15	24 / 24	13	10
		PBA16 - P - 12	12 ~ 9.5	22.5	22.5 ~ 22.8	9.5	26 / 26	14.5	10
	PG 21	PBA21 - P - 13	13 ~ 10.5	28.3	28.3 ~ 28.7	12	32 / 32	19	10
		PBA21 - P - 16	16.5 ~ 13	28.3	28.3 ~ 28.7	12	32 / 32	19	10
G (PF)	3/8	FBA17 - P - 07	7 ~ 5.5	16.662	16.7 ~ 16.9	9	22 / 22	11	10
		FBA17 - P - 09	9 ~ 7	16.662	16.7 ~ 16.9	9	22 / 22	11	10
	1/2	FBA21M - P - 11 - ST	10 ~ 8	20.955	21 ~ 21.2	6	24 / 24	12.5	10
		FBA21M - P - 11	10 ~ 8	20.955	21 ~ 21.2	9.5	24 / 24	12.5	10
		FBA21M - P - 11 - LT	10 ~ 8	20.955	21 ~ 21.2	15	24 / 24	12.5	10
	3/4	FBA21 - P - 12	12 ~ 9.5	20.955	21 ~ 21.2	9.5	26 / 26	14.5	10
		FBA26 - P - 13	13 ~ 10.5	26.441	26.5 ~ 26.8	12	32 / 32	19	10
	FBA26 - P - 16	16.5 ~ 13	26.441	26.5 ~ 26.8	12	32 / 32	19	10	
	NPT 3/8	NBA17 - P - 07	7 ~ 5.5	17.055	-	13	22 / 22	11	10
		NBA17 - P - 09	9 ~ 7	17.055	-	13	22 / 22	11	10
	NPT 1/2	NBA21M - P - 11 - ST	10 ~ 8	21.223	-	9.5	24 / 24	11.5	10
		NBA21M - P - 11	10 ~ 8	21.223	-	13	24 / 24	11.5	10
NBA21M - P - 11 - LT		10 ~ 8	21.223	-	15	24 / 24	11.5	10	
NPT 3/4	NBA21 - P - 12	12 ~ 9.5	21.223	-	13	26 / 26	14.5	10	
	NBA26 - P - 13	13 ~ 10.5	26.568	-	14	32 / 32	20	10	
NBA26 - P - 16	16.5 ~ 13	26.568	-	14	32 / 32	20	10		