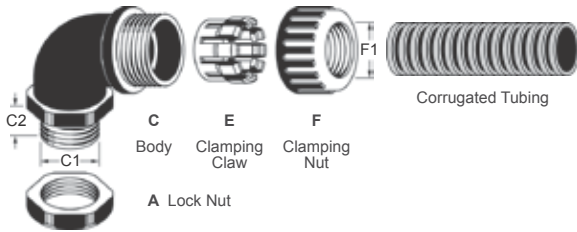


260-5005
90° Elbow Corrugated Tubing Fittings (Superb Pullout Strength)
PATENTED
Metric
PG
G (PF)


- Thread Type : Metric, PG and G (PF).
- Material Data : Halogen-free Nylon PA 66 (Flammability UL 94V-2) for A.C.E.F parts.
Our black fittings are suitable for outdoor use have been subjected to UV light exposure and water immersion same as UL746C (f1) rating. UV (Irradiance 340 nm) exposure is performed by using a xenon-arc weatherometer for 1000 hours and intermittent exposure to water spray.
- IP Protection : IP54.
- Working Temp. : - 40 °C to 105 °C (- 40 °F to 221 °F). Short-Term to 160 °C (320 °F).
- Application : When tubings should be routed in parallel to the housing wall, these Elbow Fittings are the right connectors to protect cable conduits from sharp bending. In addition, the superb pullout strength fittings contain a very strong clamping design to provide unmatched safe connection with the tubings and to get the outstanding results of high tensile power & vibration proof over the corrugated tubings to be the best powerful performers for the cable protection system. They are widely used for outdoor / indoor applications on any machines and equipments for safety reasons.

* The Lock Nut is included in each Fitting, this saves additional ordering work and storage spaces.

Thread	Cat. No.				Max.Joint F1 mm	Accommodated AVC Tubings				Thread O. D. C1 mm	Panel Mounting Hole mm	Thread Length C2 mm	Body Min. I. D. mm	Std. Pkg. pcs	
	Sizes	Black	Light Grey	Silver Grey		NYLON		HDPE							
		RAL 9005	RAL 7035	RAL 7001											
M16 X 1.5	N - MGN16 - E - 13 - ST	B	G	SG	13	(NGN - 10B)	5/16"	(NFE - 02.5B)	5/16"	16	16 ~ 16.3	10	10	10	
	N - MGN16 - E - 15	B	G	SG	16	(NGN - 12B)	3/8"	-	-	16	16 ~ 16.3	15	10	10	
	N - MGN16 - E - 18	B	G	SG	18.3	(NGN - 14B)	3/8"	(NFE - 03B)	3/8"	16	16 ~ 16.3	15	10	10	
M20 X 1.5	N - MGN20 - E - 15	B	G	SG	16	(NGN - 12B)	3/8"	-	-	20	20 ~ 20.3	15	13	10	
	N - MGN20 - E - 18	B	G	SG	18.3	(NGN - 14B)	3/8"	(NFE - 03B)	3/8"	20	20 ~ 20.3	15	13	10	
M25 X 1.5	N - MGN20 - E - 21	B	G	SG	22	(NGN - 17B)	1/2"	(NFE - 04B)	1/2"	20	20 ~ 20.3	15	14.5	10	
	N - MGN25 - E - 26	B	G	SG	26.5	(NGN - 22B)	3/4"	(NFE - 06B)	3/4"	25	25 ~ 25.4	15	18	10	
M32 X 1.5	N - MGN25 - E - 28	B	G	SG	28.5	(NGN - 23B)	3/4"	-	-	25	25 ~ 25.4	15	18	10	
	N - MGN32 - E - 34	B	G	SG	34.5	(NGN - 28B)	1"	(NFE - 08B)	1"	32	32 ~ 32.4	15	25	10	
M40 X 1.5	N - MGN40 - E - 42	B	G	SG	43	(NGN - 36B)	1 1/4"	(NFE - 10B)	1 1/4"	40	40 ~ 40.4	20	33	10	
PG 16	N - PGN16 - E - 15	B	G	SG	16	(NGN - 12B)	3/8"	-	-	22.5	22.5 ~ 22.8	12	14	10	
	N - PGN16 - E - 18	B	G	SG	18.3	(NGN - 14B)	3/8"	(NFE - 03B)	3/8"	22.5	22.5 ~ 22.8	12	14	10	
G (P F)	1/2	N - FGN21 - E - 15	B	G	SG	16	(NGN - 12B)	3/8"	-	-	20.955	21 ~ 21.2	12	14	10
		N - FGN21 - E - 18	B	G	SG	18.3	(NGN - 14B)	3/8"	(NFE - 03B)	3/8"	20.955	21 ~ 21.2	12	14	10
	3/4	N - FGN21 - E - 21	B	G	SG	22	(NGN - 17B)	1/2"	(NFE - 04B)	1/2"	20.955	21 ~ 21.2	15	15	10
		N - FGN26 - E - 26	B	G	SG	26.5	(NGN - 22B)	3/4"	(NFE - 06B)	3/4"	26.441	26.5 ~ 26.8	15	20	10
		N - FGN26 - E - 28	B	G	SG	28.5	(NGN - 23B)	3/4"	-	-	26.441	26.5 ~ 26.8	15	20	10
1	N - FGN33 - E - 34	B	G	SG	34.5	(NGN - 28B)	1"	(NFE - 08B)	1"	33.249	33.3 ~ 33.6	15	25	10	
1 1/4	N - FGN42 - E - 42	B	G	SG	43	(NGN - 36B)	1 1/4"	(NFE - 10B)	1 1/4"	41.91	42 ~ 42.3	20	33	10	