



Flexicon Nylon Conduit Fittings

Straight-Thru, Metric Hub

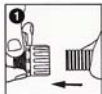
For Flexible, Corrugated Nylon Conduit/Tubing

- For use with Flexicon corrugated conduit/tubing. See pages 1-15 and 1-16.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- Unitary design and assembled shipment allows fast fit.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification or testing.
- No threading of the conduit or tubing is required to install.
- **Locknuts INCLUDED.**
- Suitable for use by original equipment manufacturers.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- Vibration and tamper resistant, but easily removed with a screwdriver.
- Refer to page 1-27 for metric thread specification.

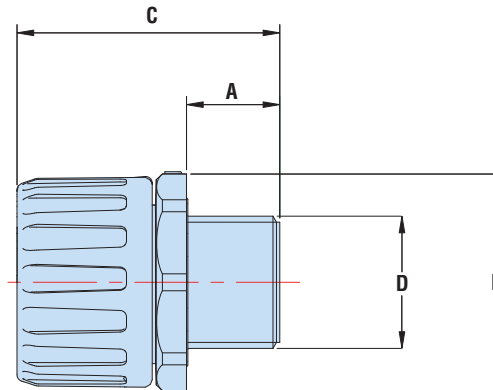
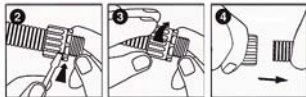
FITS CONDUIT NOMINAL SIZE	PART NO.		DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
	Black	Gray			A		B		C		D	
					Thread Length	Max. O.A. Diameter	Max. O.A. Length	Clearance Hole	in.	mm.	in.	mm.
10 mm	F8570	F8571	*FPA 10-M12	M12x1,5	.354	9,0	.748	19,0	1.280	32,5	.473	12,0
13 mm	F8572	F8573	*FPA 13-M16	M16x1,5	.453	11,0	.925	23,5	1.496	38,0	.630	16,0
16 mm	F8574	F8575	FPA 16-M16	M16x1,5	.453	11,0	1.122	28,5	1.457	37,0	.630	16,0
16 mm	F8576	F8577	FPA 16-M20	M20x1,5	.551	14,0	1.122	28,5	1.555	39,5	.787	20,0
21 mm	F8580	F8581	FPA 21-M20	M20x1,5	.551	14,0	1.260	32,0	1.732	44,0	.787	20,0
28 mm	F8586	F8587	FPA 28-M25	M25x1,5	.591	15,0	1.732	44,0	1.969	50,0	.985	25,0
34 mm	F8590	F8591	FPA 34-M32	M32x1,5	.630	16,0	1.988	50,5	2.087	53,0	1.260	32,0
42 mm	F8592	F8593	FPA 42-M40	M40x1,5	.630	16,0	2.469	62,7	2.382	60,5	1.575	40,0
42 mm	F8594	F8595	FPA 42-M50	M50x1,5	.630	16,0	2.469	62,7	2.382	60,5	1.969	50,0
54 mm	F8596	F8597	FPA 54-M50	M50x1,5	.630	16,0	2.992	76,0	2.559	65,0	1.969	50,0
54 mm	F8598	F8599	FPA 54-M63	M63x1,5	.630	16,0	2.992	76,0	2.559	65,0	2.480	63,0
67 mm	F8578	F8579	FPA 67-M63	M63x1,5	.630	16,0	3.543	90,0	2.736	69,5	2.480	63,0

Standard color black. Consult Heyco for other colors.
 *Not recognized.

Assembly instructions:



Removal instructions:



Quick Specs

Material	Polyamide Nylon 6/6
Certifications	Recognized under Underwriters' Laboratories File E229161 Approved as per EN50086
Flammability Rating	94V-2 and Low Fire Hazard Including Low Smoke, Low Toxicity as well as Halogen, Sulphur, and Phosphorous Free
IP Rating	IP 66 standard as per EN60529 IP 66&67&68 available—consult factory and specify FPAX fittings
Temperature Rating	The temperature rating for all FPA fittings meets or exceeds that for all Flexicon conduit/tubing