

HEYCO



Heyco® Nylon Conduit Fittings

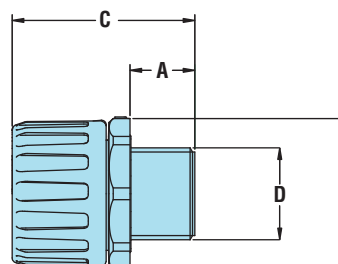
For Flexible, Corrugated Nylon Conduit/Tubing
Straight-Thru, Metric Hubs

- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit or tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See page 2-21.
- Suitable for use with both coarse and/or fine pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- IP 68 rated fittings available - consult Heyco.
- Suitable for use by original equipment manufacturers.
- 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.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts INCLUDED.**

FITS CONDUIT SIZE	PART NO. Black	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
				A Thread Length	B Wrenching Flat Size		C Max. O.A. Length		D Clearance Hole		
				in.	mm.	in.	mm.	in.	mm.	in.	mm.
10 mm	F8570	FPA 10-M12*	M12x1,5	.354	9,0	.748	19,0	1.299	33,0	.473	12,0
13 mm	F8572	FPA 13-M16*	M16x1,5	.453	11,0	.906	23,0	1.457	37,0	.630	16,0
16 mm	F8574	FPA 16-M16	M16x1,5	.453	11,0	1.102	28,0	1.614	41,0		
16 mm	F8576	FPA 16-M20	M20x1,5	.551	14,0	1.102	28,0	1.732	44,0		
21 mm	F8580	FPA 21-M20	M20x1,5	.551	14,0	1.181	30,0	1.732	44,0	.787	20,0
28 mm	F8586	FPA 28-M25	M25x1,5	.591	15,0	1.654	42,0	1.929	49,0	.985	25,0
34 mm	F8590	FPA 34-M32	M32x1,5	.630	16,0	1.929	49,0	2.087	53,0	1.260	32,0

Standard color black. Consult Heyco for other colors.

*Not UL recognized.



Assembly instructions:



Removal instructions:



*Quick
Specs*

Material	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 Phosphorus Free
Temperature Range	-58°F (-50°C) to 275°F (135°C)
IP Rating	IP 66 standard as per EN60529 IP 66 & 67 & 68 available—consult factory and specify FPAX fittings

Mouser Electronics

Authorized Distributor

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[Heyco:](#)

[F8586](#) [F8572](#) [F8576](#) [F8570](#) [F8580](#) [F8590](#) [F8574](#)