



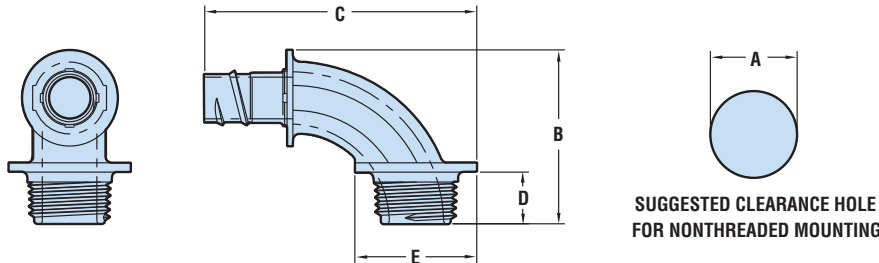
Heyco-Flex™ “Quick Twist” Liquid Tight Conduit Fittings 90° Sweep, NPT Hubs

For use with Heyco-Flex™ I and II Conduit and Tubing



FITS CONDUIT/ TUBING TRADE SIZE	PART NO.		DESCRIPTION	THREAD SIZE	PART DIMENSIONS									
	Black	Gray			A Clearance Hole		B Max O.A. Height		C Max O.A. Length		D Thread Length		E Flange Dia.	
					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
3/8	8502	8503	HFC 3/8-NPT-90-twist	3/8-NPT	.875	22,2	1.754	44,6	2.749	69,8	.521	13,2	1.230	31,2
1/2	8507	8508	HFC 1/2-NPT-90-twist	1/2-NPT	.875	22,2	1.754	44,6	2.749	69,8	.521	13,2	1.230	31,2
3/4	8512	8513	HFC 3/4-NPT-90-twist	3/4-NPT	1.109	30,2	2.105	53,5	3.081	78,3	.530	13,5	1.500	38,1

Standard colors black and gray. Consult Heyco for other colors.



- NPT threaded fittings are UL approved for use with Heyco-Flex I & II conduit and tubing. See pages 1-1 and 1-2.
- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation.
- All nylon construction is resistant to salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification and testing.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule, until the tubing clicks into place. It's that easy!
- No tools needed for installation.
- Unique locking fingers accommodate various panel thicknesses.
- Suitable for a wide array of electrical applications:
 - Commercial and Industrial HVAC Systems
 - Motorized Equipment
 - Enclosed Power Sources
 - Garage Door Openers
 - Major Appliances
- If using a tapped hole, Teflon® tape is needed on the threads of the connector, for all other applications an O-ring and Locknut are needed to attain liquid tight.
- **Locknuts not included.** To order metal or nylon locknuts separately. See pages 1-11 and 1-12.
- Finishing collars to neaten rough cut tubing ends. See page 1-7.

Material	6/6 Nylon
Certifications	UL Listed under Underwriters' Laboratories File E28430
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)
Ingress Protection	NPT Threaded style is liquid tight. Consult Heyco for details.

Quick
Specs