



Heyco-Flex™ Quick Twist Liquid Tight Conduit Fittings

Straight-Thru, NPT Hubs

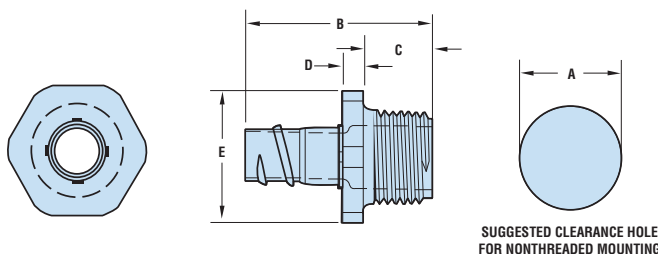
For use with Heyco-Flex™ I and II Conduit and Tubing



FITS CONDUIT/TUBING TRADE SIZE	PART NO.			DESCRIPTION	PART DIMENSIONS									
	Black	Black w/ Finishing Collar*	Gray		A		B		C		D		E	
					Mounting Hole Dia.		Overall Length		Thread Length		Wrenching Nut Thickness		Flat Size	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	
1/4	8517	-	8518	HFC 1/4 twist	.540	13,7	1.559	39,6	.465	11,8	.20	5,1	.75	19,1
3/8	8487	8487FC	8488	HFC 3/8 twist	.875	22,2	1.720	43,7	.625	15,9	.20	5,1	1.18	30,0
1/2	8493	8493FC	8494	HFC 1/2 twist										
3/4	8497	8497FC	8498	HFC 3/4 twist	1.109	28,2	1.840	46,7	.625	15,9	.20	5,1	1.37	34,8

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

*Collar not assembled.



Material	Nylon 6/6
Certifications	UL Listed under Underwriters' Laboratories File E28430
Flammability Rating	94V-2
Material Temperature Index	Maximum temperature on part not to exceed 221°F (105°C)

- One-piece solution with smooth internal surfaces provides for easier wire routing, protection, and installation.
- Easy, permanent assembly: the installer twists the tubing over the connector ferrule.
- NPT threaded fittings are UL approved for use with Heyco-Flex I & II conduit and tubing. See pages 2-1 and 2-2.
- Unique locking fingers accommodate various panel thicknesses.
- 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.)
- 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 2-11 and 2-12.
- Finishing collars available to neaten rough cut tubing ends. See page 2-7.
- See page 2-15 for O-rings.
- **Assembly Tool available for assembling Quick Twist Fittings into HF1 and HF2 Conduit and Tubing.**



Heyco® Quick Twist Assembly Tool

For use with Heyco-Flex™ Quick Twist Fittings

PART NO.	THREAD SIZE	Hub Type
0055	3/8 & 1/2	Snap-In
0056	3/4	
0057	3/8 & 1/2	NPT
0058	3/4	