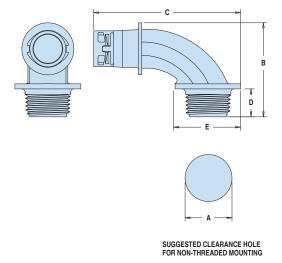


## Heyco-Flex™ III Liquid Tight Fittings

## 90° Sweep, NPT Hubs

For Flexible, Nonmetallic Liquid Tight Tubing

FITS CONDUIT/ TUBING TRADE SIZE	PART NO. Black	DESCRIPTION	THREAD SIZE	A Clearance Hole in.   mm.		PA B Max O.A. Height in.   mm.		RT DIMENSIO C Max O.A. Length in.   mm.		NS D Thread Length in.   mm.		E Flange Dia. in.   mm.	
3/8	1955	HF3C 3/8 NPT	1/2 NPT	.875	22.2	1.75	44.5	2.74	69.6	.52	13.2	1.23	31.2
1/2	1956	HF3C 1/2 NPT	1/2 NP1	.075	22,2	1.73	44,3	2.74	09,0	.52	13,2	1.23	31,2
3/4	1957	HF3C 3/4 NPT	3/4 NPT	1.109	28,2	2.10	53,3	3.08	78,2	.52	13,2	1.50	38,1
1	1958	HF3C 1 NPT	1 NPT	1.375	34,9	2.67	67,8	3.66	93,0	.69	17,5	1.80	45,7





- For use with Heyco-Flex III Corrugated Tubing in trade sizes 3/8" through 1".
   See page 2-16.
- Nontoxic and UV resistant.
- Rated for NEMA 4 and 4X applications when used with Heyco-Flex III Tubing.
- Rated for NEMA Type 3R applications.
- Easy, permanent assembly between the tubing and fittings: push the tubing over the fitting ferrule until the tubing clicks into place.
- · Lightweight and lower installed cost.
- Quick and easy installation.
- Suitable for use in high vibration or flexing applications (automotive equipment, fiber optics, computer and peripherals, lab equipment, robotics, etc.).
- Resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed by UL certification or testing.
- For use in both wet and dry applications.
- 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.
- Use of an O-ring may be required for a complete liquid tight system with a non-threaded mounting hole.
   See page 2-15.
- Patented.

Material Nylon 6/6

Certifications certified to both Canadian and U.S. Requirements File E121095

Flammability Rating 94V

Material Temperature Index Maximum temperature on part not to exceed 221°F (105°C)

IP Rating IP 64

