

“Stay Connected” with



Liquid Tight Conduit, Tubing & Fittings

a PennEngineering® Company

Heyco-Flex™ II Liquid Tight Tubing

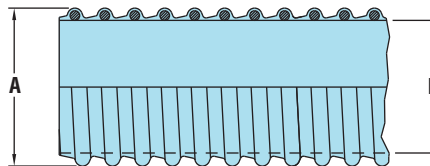
Flexible, Nonmetallic Liquid Tight Electrical Tubing

| TRADE SIZE | PART NO. Black | DESCRIPTION | PART DIMENSIONS | | | | STANDARD COIL LENGTH ft/coil |
|------------|-------------------|-------------|-----------------------|------|----------------------|------|---------------------------------|
| | | | A Outside Diameter | | B Inside Diameter | | |
| | | | in. | mm. | in. | mm. | |
| 1/4 | 8449 | HF2 1/4 | .57 | 14,4 | .40 | 10,0 | 100 |
| 3/8 | 8450 | HF2 3/8 | .70 | 17,8 | .49 | 12,5 | |
| 1/2 | 8451 | HF2 1/2 | .83 | 21,1 | .63 | 16,1 | |
| 3/4 | 8452 | HF2 3/4 | 1.04 | 26,4 | .83 | 21,1 | |
| 1 | 8453 | HF2 1 | 1.30 | 33,1 | 1.05 | 26,8 | |
| 1-1/4 | 8454 | HF2 1-1/4 | 1.65 | 41,8 | 1.40 | 35,4 | 50 |
| 1-1/2 | 8455 | HF2 1-1/2 | 1.88 | 47,8 | 1.59 | 40,3 | |
| 2 | 8456 | HF2 2 | 2.36 | 59,9 | 2.03 | 51,6 | |

Standard color black.
Consult Heyco for Cut to Length Availability.



- Maximum flexibility; can be used in extremely tight quarters.
- Smooth inside for easier wire pulling.
- Lightweight and lower installed cost.
- Integral rigid and flexible PVC construction.
- Use with nylon Heyco-Flex Connectors: Straight, Snap-in, or Sweep. See pages 2-9 to 2-11.
- Also use with Quick Twist Fittings. See pages 2-13 and 2-14.
- 1/4" thru 2" trade sizes.
- Resists corrosion, oil, and water.
- UV resistant.
- Suitable for use in high vibration or flexing applications:
 - Automotive Equipment
 - Computers and Peripherals
 - Fiber Optics
 - Lab Equipment
 - Lasers
 - Office Equipment
 - Processing Control and Monitoring Equipment
 - Robotics
 - White Goods
- Passes submersion test of 70 psi.
- **Voltage Rating: 300V.**
- **Mounting brackets are available, see page 2-19.**
- **Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex tubing and conduit cleanly and evenly.**



Material
Certifications

PVC
 Recognized under the Component Program of Underwriters' Laboratories File E121095
 Certified by Canadian Standards Association File 233010
 Flammability Rating VW1
 Temperature Range -4°F (-18°C) to 158°F (70°C)

Quick
Specs