

“Stay Connected” with



Liquid Tight Conduit, Tubing & Fittings

a PennEngineering® Company

## Heyco-Flex™ II Liquid Tight Tubing

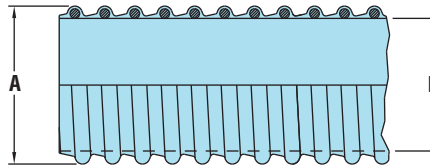
Flexible, Nonmetallic Liquid Tight Electrical Tubing

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	<b>8449</b>	HF2 1/4	.57	14,4	.40	10,0	100
3/8	<b>8450</b>	HF2 3/8	.70	17,8	.49	12,5	
1/2	<b>8451</b>	HF2 1/2	.83	21,1	.63	16,1	
3/4	<b>8452</b>	HF2 3/4	1.04	26,4	.83	21,1	
1	<b>8453</b>	HF2 1	1.30	33,1	1.05	26,8	
1-1/4	<b>8454</b>	HF2 1-1/4	1.65	41,8	1.40	35,4	50
1-1/2	<b>8455</b>	HF2 1-1/2	1.88	47,8	1.59	40,3	
2	<b>8456</b>	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