



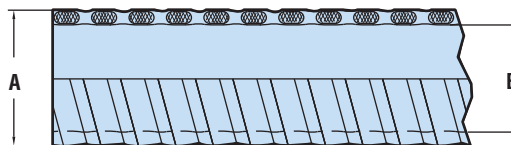
Heyco-Flex™ I Liquid Tight Conduit

Flexible, Nonmetallic Liquid Tight Electrical Conduit

- 3/8" thru 2" trade sizes.
- Use with nylon Heyco-Flex Connectors; Straight, Snap-in, or Sweep. See pages 1-3, 1-4 and 1-5.
- May also be used with Heyco's Metallic Fittings for Liquid Tight Conduit. See page 1-6.
- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments.
- Resists abuse, pull, and crushing.
- Temperature ratings:
80°C (176°F) DRY
70°C (158°F) OIL Resistance
60°C (140°F) WET locations
- Passes submersion test of 70 psi.
- Voltage rating: 600V
- Mounting brackets are available, see page 1-13.
- Smooth inside for easier wire pulling; no hazardous sharp edges or burrs; will not damage conductors.
- Lightweight and lower installed cost.
- Integral rigid and flexible PVC construction.
- Suitable for indoor/outdoor use:
 - HVAC Equipment
 - Machine Tools
 - Marine Equipment
 - Motors and Controls
 - Printing Equipment
 - Pumps
 - Refrigeration Equipment
- Approved for direct burial.
- **Order Part No. 8340**, VF-28 Cutting Tool, for cutting Heyco-Flex conduit and tubing cleanly and evenly.

TRADE SIZE	PART NO. Gray	DESCRIPTION	PART DIMENSIONS				STANDARD COIL LENGTH ft/coil
			A Outside Diameter		B Inside Diameter		
			in.	mm.	in.	mm.	
3/8	8430	HF1 3/8	.700	17,8	.494	12,5	100
1/2	8431	HF1 1/2	.830	21,1	.632	16,1	100
3/4	8432	HF1 3/4	1.040	26,4	.830	21,1	100
1	8433	HF1 1	1.303	33,1	1.054	26,8	100
1-1/4	8434	HF1 1-1/4	1.645	41,8	1.395	35,4	100
1-1/2	8435	HF1 1-1/2	1.883	47,8	1.588	40,3	50
2	8436	HF1 2	2.358	59,9	2.033	51,6	50

Standard color gray. Consult Heyco for black and other colors.
Consult Heyco for "Cut to Length" Availability.



Quick Specs

Material
Certifications
Flammability Rating

PVC
 Listed under Underwriters' Laboratories File E121096
 Certified by Canadian Standards Association File LL233010
 VW1