



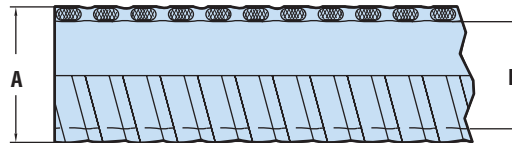
Heyco-Flex™ I Liquid Tight Conduit

Flexible, Nonmetallic Liquid Tight Electrical Conduit

- 3/8" thru 2" trade sizes.
- Use with nylon Heyco-Flex Connectors; Snap-in, Straight or Sweep. See pages 0-18, 0-19, 1-20.
- May also be used with Heyco's Die Cast Fittings for Liquid Tight Conduit. See page 0-23 or 0-24.
- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments.
- Resists abuse, pull, and crushing.
- Temperature ratings:
80°C (203°F) DRY
70°C (160°F) OIL Resistance
60°C (140°F) WET locations
- Passes submersion test of 70 psi.
- Mounting brackets are available, see page 0-27.
- Smooth inside for easier wire pulling; no hazardous sharp edges or burrs; will not damage conductors.
- Lightweight and lower installed cost.
- Quick installation; cuts with utility knife, PVC cutter or Heyco cutting tool (#8340).
- 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. | 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 "Cut to Length" Availability.



Quick Specs

Material PVC
 Certifications Listed under Underwriters' Laboratories File #E-121096
 Certified by Canadian Standards Association File #LL-84576
 Flammability Rating VW1