

- 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.
- Use with nvlon Hevco-Flex Connectors; Straight, Snap-in, or Sweep. See pages 2-9 to 2-11.
- Also use with NPT Quick Twist Fittings. See pages 2-13 and 2-14.
- May also be used with Hevco's Metallic Fittings for Liquid Tight Conduit. See page 2-12.
- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments.
- Resists abuse, pull, and crushing.
- Approved for direct burial.
- Sunlight resistant.
- Suitable for indoor/outdoor use:
- HVAC Equipment
- Machine Tools
- Marine Equipment
- Motors and Controls
- Printing Equipment
- Pumps
- Refrigeration Equipment
- 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 2-19.
- Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex conduit and tubing cleanly and evenly. See page 2-8.

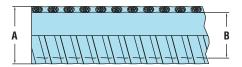


Heyco-Flex™ I Liquid Tight Conduit

Flexible, Nonmetallic Liquid Tight Electrical Conduit

TRADE SIZE	PAR Gray	T NO. Black	DESCRIPTION	PART DII A Outside Diameter		MENSIONS B Inside Diameter		STANDARD COIL LENGTH*
				in.	mm.	in.	mm.	ft/coil
3/8	8430	8430B	HF1 3/8	.70	17,8	.49	12,5	
1/2	8431	8328	HF1 1/2	.83	21,1	.63	16,1	
3/4	8432	8432B	HF1 3/4	1.04	26,4	.83	21,1	100
1	8433	8433B	HF1 1	1.30	33,1	1.05	26,8	
1-1/4	8434	8434B	HF1 1-1/4	1.65	41,8	1.40	35,4	
1-1/2	8435	8435B	HF1 1-1/2	1.88	47,8	1.59	40,3	E0
2	8436	8436B	HF1 2	2.36	59,9	2.03	51,6	50

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



Material

Certifications

Flammability Rating Temperature Range

(IL) Listed under Underwriters' Laboratories File E121096

(R) Certified by Canadian Standards Association File 233010

-.4°F (-18°C) to 167°F (75°C)

Heyco-Flex™ I Female Conduit Adapters

For Heyco Liquid Tight Cordgrips and other NPT Hub Components

TRADE SIZE	PART NO. Gray	DESCRIPTION
1/2	8658	FCA 1/2
3/4	8659	FCA 3/4
1	8660	FCA 1
1-1/4	8661	FCA 1-1/4
1-1/2	8662	FCA 1-1/2
2	8663	FCA 2





- Cement onto HF1 Conduit and convert the rough cut end into an NPT threaded hub.
- Allow for the installation of Hevco Liquid Tight Cordgrips (Section 3) as well as other NPT hub parts, onto the end of Heyco-Flex I Conduit.
- Solar App: The solar installer can run PV conductors through a Hevco Solar Masthead/Heyco Flex I assembly, using a Female Conduit Adapter. from the roof to the field level inverter.

Material

Schedule 80 PVC

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Spiral Wraps, Sleeves, Tubing & Conduit category:

Click to view products by Heyco manufacturer:

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