Conduit & Fittings

Material Selection Guide





The Most Complete Source for Conduit & Fittings

PVC Conduit / Elbows / Molded Fittings

PVC Conduit

- Sch 40 & 80 conduit
- DB & EB series utility duct
- Available in ¹/₂"-8"

Molded Fittings

- Couplings
- Adapters
- Accessories: junction boxes, box plates, box covers, spacers, etc.

Elbows

- Standard & long radius elbows
- Sch 40 & 80, PE & BE Industry

Certifications

- Sch 40 & 80 conduit meets UL651 and NEMA TC 2
- DB & EB utility duct meets ASTM F 512 and NEMA TC 6/8

HDPE Conduit

Ribbed and Solidwall Conduit

- Available in 1/2"-16"
- Sch 40 & 80
- SDR 7-21
- Corrugated plenum & riser

Industry Certifications

- UL 651A
- ASTM F2160

Fiberglass Conduit / Elbows

Epoxy and Phenolic Conduit and Fittings

- Available in ³/4"-8" (available in various wall thicknesses)
- Encased burial, direct burial, exposed and Class 1 Div 2 locations
- Epoxy elbows with PVC couplings: Sch 40 & 80
- Fiberglass grid hangers and supports

Industry Certifications

• UL 2515 • UL 2515A • UL 2196

One Atkore

We are a leading manufacturer of electrical solutions that power and protect the world around us. Our portfolio includes a wide range of PVC, HDPE, and fiberglass conduit and fittings for the power utility and communications market. Our industry-leading brands include Allied Tube & Conduit, Heritage Plastics, United Poly Systems, and FRE Composites. Eliminating the need for multiple manufacturers, we can provide a full solution of PVC, HDPE, and fiberglass products for your power and communication needs.

With four distribution centers and local stock available at our network of nationwide distributors, we are making provisions for a dependable supply chain by ensuring the PVC, HDPE, and fiberglass products you need are close by and available for you.



