



MOLDED PE 45⁰ ELBOW

Available Size Range:

3" IPS - 12" IPS
4" DIPS - 12" DIPS *

* Available in PE 3408 only

At Central Plastics we are proud to be recognized as an International leader in the world of manufactured Polyethylene (PE) fittings. With manufacturing facilities located around the world, Central Plastics has been actively involved since the early 1960's in the research and promotion of innovative joining methods for polyethylene piping systems for the natural gas, potable water, wastewater, oilfield, mining landfill, telecommunications and geothermal industries.

With unparalleled expertise focusing on the design and manufacturing of polyethylene fittings, Central Plastics offers the largest, most complete line of polyethylene products, manufactured from a variety of common virgin resins, available in the market. Our substantial vertically integrated manufacturing capabilities allow Central Plastics to exercise complete control of our manufactured products. From design, to "state of the art" manufacturing, to shipping; Central Plastics maintains a high level of product consistency and quality throughout our manufacturing processes.

Central's Molded PE2406 Butt fittings are manufactured and tested to the requirements of ASTM D2513 and are manufactured for use with pipe conforming to ASTM D2513 and with Butt fittings conforming to ASTM D3261. Central's PE2406 Butt fittings are molded from a yellow medium density pre-blended virgin resin in accordance with the material specifications listed in ASTM D3350 with a PPI designation of PE2406. All Central Plastics PE2406 Butt Fittings are manufactured and tested to the requirements of ASTM D3261 and are compatible for heat fusion with any pipe and or fitting manufactured from a like or similar resin.

Central's Molded PE3408 Butt fittings are manufactured and tested to the requirements of ASTM D2513, and ANSI/AWWA C906 for use with pipe conforming to ASTM D2513/3035, F-714 and with Butt fittings conforming to ASTM D3261 as applicable. Central's PE3408 Butt fittings are molded from an NSF listed pre-blended virgin resin in accordance with the material specifications listed in ASTM D3350 with a PPI designation of PE3408. All Central Plastics PE3408 Butt Fittings are manufactured and tested to the requirements of ASTM D3261 and are compatible for heat fusion with any pipe and or fitting manufactured from a like or similar resin.

AVAILABLE FEATURES:

- PE2406 fittings are engineered for use on MDPE Pipe
- PE3408 fittings are engineered for use on HDPE Pipe
- Pressure rated for natural gas and potable water applications (based on fitting DR)
- No de-rating of fitting required
- IAPMO Approved
- CSA Approved
- PE3408 fittings are tested to the requirements of AWWA C906
- PE3408 fittings are FM Approved (4" - 12")
- Can be joined by butt, socket or electrofusion
- Can be used with all conventional fusion equipment
- Manufactured in U.S.A.