

CURB STOP VALVES

SUBMITTAL INFORMATION

Injection molded plastic compression curb stop valves for use on O.D. controlled High Density Polyethylene Pipe (HDPE) shall provide a pressure rated, fully restrained, insert-less mechanical compression OR NPT Threaded connection. Valves shall be NSF 61 certified for potable water use. Curb Stop Valves to be Cepex Performance Series, or approved equal, conforming to the following specifications:

IPS (OD) Curb Stop Valves – Blue Colored Union Nuts

Range: 1¼", 1½", 2"

Tube: For use on SDR 7.3 thru SDR 17 HDPE & Sch 40/80 PVC Pipe with SS Gripper Ring (1¼" thru 2" sizes)

O-ring: NBR (Nitrile) Gaskets on Compression Connection, EPDM on Union Connection

Working Pressure: 200 PSI @ 73°F (23°C)

Material Specifications:

- Polypropylene NSF 61 UV Stabilized
- ASTM-F714 / D3035 / D-1599-99
- ISO 9002 Certified

CTS (OD) Curb Stop Valves – Copper Colored Union Nuts

Range: 1¼", 1½", 2"

Tube: For use on SDR 9 & SDR 11 Polyethylene Tubing

O-ring: NBR (Nitrile) Gaskets on Compression Connection, EPDM on Union Connection.

Working Pressure: 200 PSI @ 73°F (23°C)

Material Specifications:

- Polypropylene NSF 61 UV Stabilized
- ASTM-D2737 / D1248 / D-1599-99
- ISO 9002 Certified