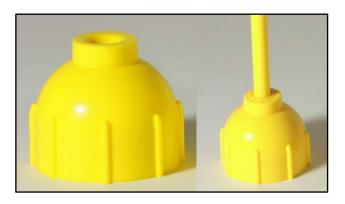


DriscoPlex[®] MDPE Molded Fitting

Molded Socket Purge Cap



DriscoPlex[®] MDPE Molded Fittings are available to meet your needs in compliance with ASTM D2513, D2683, and F2897 product standards.

Made in the USA and produced from only the highest rated MDPE material, DriscoPlex[®] Fittings are manufactured from PE 2708 resin as listed in PPI-TR4.

DriscoPlex[®] PE Fitting Advantages:

- ✓ Durable
- ✓ Light Weight
- ✓ Leak Tight

✓ Easy Install

- ✓ Excellent Flow
- ✓ Impact Resistant
- ✓ Fusibility
 ✓ Corrosion Resistant
- ✓ Chemical Resistant
 ✓ Life Cycle Cost
 - ✓ Toughness

 - Environmental

| DriscoPlex [®] PE Fittings Material Physical Properties | | | | | | |
|--|-------------------|---------------------|--|--|--|--|
| Property | Standard | MDPE Typical Values | | | | |
| Material Designation | ASTM F412 | PE 2708 | | | | |
| Cell Classification | ASTM D3350 | 234373E | | | | |
| Density [4] | ASTM D1505 | 0.939 g/cc (Yellow) | | | | |
| Melt Index [4] | ASTM D1238 | 0.18 g/10 min | | | | |
| Flexural Modulus [5] | ASTM D790 | > 90,000 psi | | | | |
| Tensile Strength [5] | ASTM D638 Type IV | > 2800 psi | | | | |
| SCG (PENT) [7] | ASTM F1473 | > 2000 hours | | | | |
| HDB at 73°F (23°C) [4] | ASTM D2837 | 1250 psi | | | | |
| Color; UV stabilizer [E] | ASTM D3350 | – Yellow | | | | |

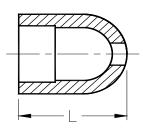
This is not a product specification and does not guarantee or establish specific minimum or maximum values or manufacturing tolerance for material or piping products to be supplied. Values obtained from tests of specimens taken from piping product may vary from these typical values.



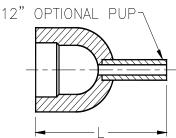
Socket



Molded Socket Purge Cap



Socket



| | | Molded Socket Purge Cap | | | Molded Socket Purge Cap with Nipple | | | |
|-------------------------------|------------------|--------------------------|----------------------|----------------------------|-------------------------------------|----------------------|----------------------------|--|
| Socket x Socket Purge Caps | Package Quantity | MDPE | Dimensions L (in) | Package Weight (Ibs) | MDPE | Dimensions L (in) | Package Weight (lbs) | |
| 2" IPS x 1/2" CTS | 10 | 1049627 ^{C, UP} | 2.5 | 3.7 | 1049624 | 16.25″ | 5.65 | |
| 2" IPS x 1/2" IPS | 10 | 1049622 | 2.5 | 3.7 | - | - | - | |
| 2" IPS x 1" CTS | 10 | 1102031 | 2.5 | 3.7 | 1112742 | 16.25″ | 5.65 | |
| 2" IPS x 3/4" IPS | 10 | 1067137 | 2.5 | 2.64 | - | - | - | |
| 3" IPS x 1/2" CTS | 10 | 1049651 ^{C, UP} | 3.5 | 11 | - | - | - | |
| 3" IPS x 3/4" IPS | 10 | 1075397 | 3.5 | 10 | - | - | - | |
| 4" IPS x 1/2" CTS | 10 | 1049660 ^{C, UP} | 4.5 | 22.5 | 1049722 | 16.25″ | 24.15 | |
| 4" IPS x 1/2" IPS | 10 | 1049658 | 4.5 | 22.5 | - | - | - | |
| 4" IPS x 3/4" IPS | 10 | 1084182 | 4.5 | 10 | - | - | - | |

This product flyer is intended for reference purposes. It should not be used in place of the advice from a licensed Professional Engineer. Additional fitting sizes and DR available. Contact Performance Pipe. <u>www.performancepipe.com</u>

Legend

C – CSA UP – Uniform Plumbing Code™

Bulletin PP 8.02 | April 2019

www.performancepipe.com

© 2019 Chevron Phillips Chemical Company LP

Performance Pipe, a division of Chevron Phillips Chemical Company LP | 5085 W. Park Blvd | Suite 500 | Plano, TX 75093 | Phone: 800-527-0662 | Fax: 972-599-7329