

DriscoPlex[®] MDPE & HDPE Molded Fittings

Molded Socket Tee



DriscoPlex[®] MDPE and HDPE Molded Fittings are available to meet your needs in compliance with ASTM D2513, D2683, F2897 and AWWA C906 product standards.

Made in the USA and produced from high quality MDPE and HDPE material, DriscoPlex[®] Fittings are manufactured from both PE 2708 resin and NSF-61/Annex G approved PE 4710 resin as listed in PPI-TR4.

DriscoPlex[®] PE Fittings Advantages:

✓ Durable

- ✓ Light Weight
- ✓ Impact Resistant
- ✓ Fusibility
- ✓ Easy Install

✓ Excellent Flow

✓ Leak Tight

- ✓ Corrosion Resistant
- Chemical Resistant
- ✓ Life Cycle Cost
- ✓ Toughness
- ✓ Environmental

DriscoPlex [®] PE Fittings Material Physical Properties							
Property	Standard	HDPE Typical Values	MDPE Typical Values				
Material Designation	ASTM F412	PE4710	PE 2708				
Cell Classification	ASTM D3350	445574C (Black)	234373E				
Density [4]	ASTM D1505	0.960 g/cc (Black)	0.939 g/cc (Yellow)				
Melt Index [4]	ASTM D1238	0.08 g/10 min	0.18 g/10 min				
Flexural Modulus [5]	ASTM D790	>120,000 psi	> 90,000 psi				
Tensile Strength [5]	ASTM D638 Type IV	>3500 psi	> 2800 psi				
SCG (PENT) [7]	ASTM F1473	10,000 hours	> 2000 hours				
HDB at 73°F (23°C) [4]	ASTM D2837	1600 psi	1250 psi				
Color; UV stabilizer [C]	ASTM D3350	Black	_				
[E]	ASTIVI D3350	_	Yellow				

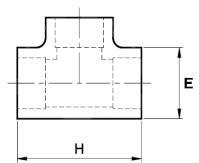
This is not a product specification and does not guarantee or establish specific minimum or maximum values or manufacturing tolerance for material or piping products to be supplied. Values obtained from tests of specimens taken from piping product may vary from these typical values.

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 www.performancepipe.com
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Molded Socket Tee



Socket Tee	Dimensions H x E (in)	Package Quantity	Package Weight (Ibs)	Box Quantity	Part Number	
					MDPE	HDPE
1/2" CTS	2.38 x 0.96	10	0.05	100	1005160	-
1" CTS	3.00 x 1.53	10	0.15	30	1005202	-
3/4" IPS	3.38 x 1.46	10	0.12	30	1005174	1096424
1" IPS	3.75 x 1.80	10	0.24	20	1005187	1096416
1 1/4" IPS	4.25 x 2.30	10	0.39	10	1005213	1096382
1 1/2" IPS	4.75 x 2.65	10	0.58	10	1048646	1096422
2" IPS	6.00 x 3.30	10	1.08	10	1005238	1096423

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.

Legend

All part numbers shown above are certified to CSA and the Uniform Plumbing Code™ per NSF

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