

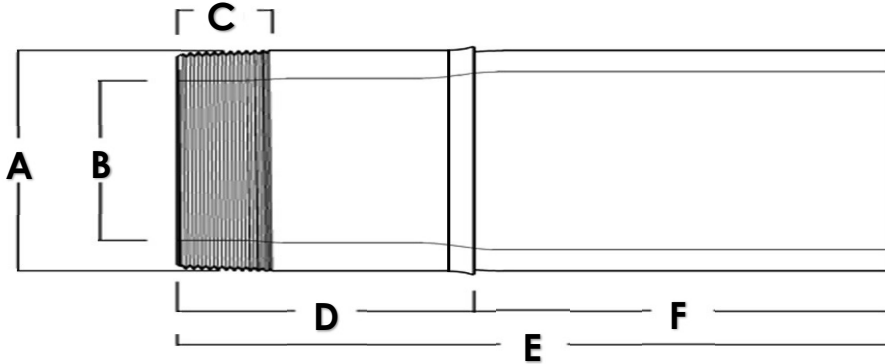


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HDPE X MIP TRANSITION FITTINGS

For Water. *Not rated for gas applications*



SDR17 - 125psi, SDR11 - 200psi, SDR9 - 255psi @ at 23°C (73.40°F)

*Available in 304SS, Epoxy Coated Carbon Steel, and 316SS by special request.

Nominal Size (IPS)	ID DR17	ID SD11	ID SDR9	A DIM	C DIM	D DIM	E DIM	F DIM	Part Number
3/4"	N/A	.848"	.803"	1.24"	0.8"	1.9"	8.9"	7"	TA00711M****
1"	N/A	1.062"	1.005"	1.315"	0.98"	2"	6"	4"	TA01011M****
1-1/4"	N/A	1.34"	1.269"	1.66"	1"	2.5"	8"	5.5"	TA01211M****
1-1/2"	N/A	1.534"	1.452"	1.9"	1.02"	2.5"	8"	5.5"	TA01511M****
2"	2.079"	1.917"	1.816"	2.375"	1.06"	3"	8"	5"	TA02011M****
3"	3.06"	2.83"	2.68"	3.5"	1.63"	4"	8"	4"	TA03011M****
4"	3.94"	3.63"	3.44"	4.5"	1.73"	4"	12"	8"	TA04011M****
6"	5.80"	5.35"	5.06"	6.625"	1.95"	5.5"	13"	7.5"	TA06011M****
8"	7.55"	6.96"	6.59"	8.625"	2.15"	6"	15"	9"	TA08011M****
10"	9.41"	8.68"	8.22"	10.75"	2.36"	7"	16"	9"	TA10011M****
12"	11.16"	10.29"	9.75"	12.75"	2.56"	9.5"	18"	8.5"	TA12011M****

(Replace **** with 304SS, 316SS, ECCS for thread material in part number.)

- Pipe portion is made to meet or exceed PE100, PE3408, PE3608, and PE4710 Resin Specifications.
- Meets NSF61 where applicable, listing PM13570, ASTM D2513, D3261, AWWA C906, ASTM 1598, ASTM 1599, and ARRA requirements.
- Thread portion made to ANSI/ASME B1.20-1983 R 1992
- Type 304 (ASTM A249 or ASTM A269) and or ERW pipe (ASTM SA-312), Carbon Steel (A53 or A106 grade)
- IF 194T White Epoxy Coating meets NSF 61, FDA 175.300, AWWA C116-01, C213-01, UL 262 and FM 1120/1130
- Transition fittings are designed to handle the pressure rating of the HDPE pipe with a 2:1 safety factor at 73.40°F (23°C) with a minimum 50-year design life.