

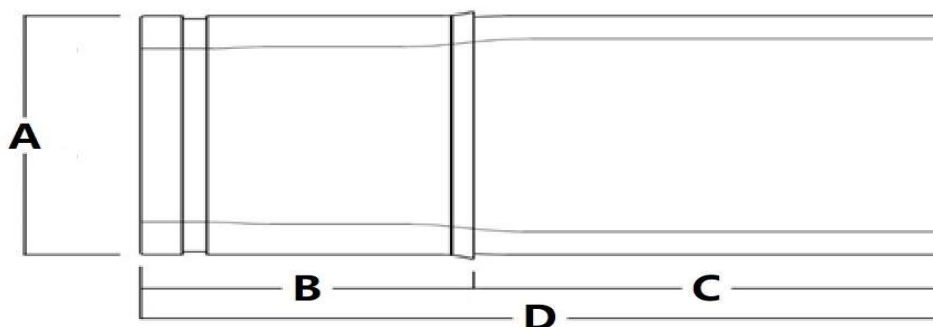


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HDPE GROOVE TRANSITION FITTINGS

For Water. *Not rated for gas applications*



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

*Material: Epoxy Coated Carbon Steel. 304 & 316SS by Special Request.

Nominal Size (IPS)	ID DR17	ID DR11	ID DR9	A DIM	B DIM	C DIM	D DIM	Part Number
2"	2.079"	1.917"	1.816"	2.375"	4.00"	4.00"	8.00"	TA020**EPGR
3"	3.06"	2.83"	2.68"	3.5"	4.00"	4.00"	8.00"	TA030**EPGR
4"	3.94"	3.63"	3.44"	4.5"	4.00"	4.00"	8.00"	TA040**EPGR
6"	5.80"	5.35"	5.06"	6.625"	5.00"	8.00"	13.00"	TA060**EPGR
8"	7.55"	6.96"	6.59"	8.625"	7.00"	8.00"	15.00"	TA080**EPGR
10"	9.41"	8.68"	8.22"	10.75"	8.00"	8.00"	16.00"	TA100**EPGR
12"	11.16"	10.29"	9.75"	12.75"	9.00"	9.00"	18.00"	TA120**EPGR

(Replace ** with 09, 11, or 17 for DR in part number.)

- Pipe portion is made to meet or exceed HDPE Resin Type PE100, PE3408, PE3608, and PE4710 Specifications.
- Meets ASTM D-3350, F714, 3035, 1598 & 1599
- Meets NSF61 where applicable, listing PM13570, ASTM D2513, D3261, AWWA C906, ASTM 1598, ASTM 1599, and ARRA requirements.
- Carbon Steel (A53 or A106 grade), made to ANSI/ASME B1.20-1983 R 1992
- 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.