



RAW MATERIAL SPECIFICATIONS	
POLY PIPE	HDPE - PE3408/4710
METALLIC BODY	316 Stainless Steel
FINISH	Plain
FINISHED PRODUCT SPECIFICATIONS	
ASTM D1599, D1598, D3350 Category 1	
FINISHED PRODUCT DESCRIPTION	
Transition, Butt Weld Iron Pipe Size, SDR-??, PE3408/4710 Resin, 316 Stainless Steel Machined Body & Retaining Ring Also available with 304 Stainless Steel Retaining Ring	

Code	Nominal Pipe Size	SDR >	SDR-7		SDR-9		SDR-11		SDR-17		DIMENSIONS			
		CODE >	07		09		11		17		A	B	C	D
		PSI >	336 PSI		252 PSI		202 PSI		126 PSI					
		O.D.	Part No.	Weight	Part No.	Weight	Part No.	Weight	Part No.	Weight				
010	1"	1.315	TW601007	1.91	TW601009	1.81	TW601011	1.74	TW601017	1.74	19.0	7.0	3.0	9.0
012	1-1/4"	1.660	TW601207	2.60	TW601209	2.50	TW601211	2.44	TW601217	2.44	19.0	7.0	3.0	9.0
015	1-1/2"	1.900	TW601507	3.54	TW601509	3.38	TW601511	3.28	TW601517	3.28	19.0	7.0	4.0	8.0
020	2"	2.370	TW602007	5.52	TW602009	5.28	TW602011	5.11	TW602017	4.83	23.0	8.0	4.0	11.0
030	3"	3.500	TW603007	13.53	TW603009	12.91	TW603011	12.48	TW603017	11.76	25.0	9.0	5.0	10.0
040	4"	4.500	TW604007	23.04	TW604009	21.90	TW604011	21.12	TW604017	19.81	29.0	10.0	6.0	12.0
060	6"	6.625	TW606007	54.35	TW606009	51.58	TW606011	49.69	TW606017	46.52	34.0	13.0	7.0	13.0
080	8"	8.625	TW608007	98.34	TW608009	92.75	TW608011	88.94	TW608017	78.36	36.0	14.0	8.0	14.0
100	10"	10.750	TW610007	167.27	TW610009	158.56	TW610011	152.65	TW610017	142.65	42.0	16.0	10.0	16.0
120	12"	12.750	TW612007	236.00	TW612009	222.93	TW612011	214.01	TW612017	198.94	40.0	14.0	12.0	14.0
140	14"	14.000	TW614007	296.95	TW614009	280.92	TW614011	269.99	TW614017	251.52	44.0	16.0	12.0	16.0
160	16"	16.000	TW616007	403.15	TW616009	380.77	TW616011	365.62	TW616017	339.89	42.0	16.0	12.0	16.0
180	18"	18.000	TW618007	507.44	TW618009	478.76	TW618011	459.21	TW618017	426.19	44.0	14.0	14.0	16.0
200	20"	20.000	TW620007	622.05	TW620009	586.62	TW620011	562.50	TW620017	521.66	43.0	14.0	14.0	16.0
240	24"	24.000	TW624007	901.18	TW624009	853.26	TW624011	820.63	TW624017	765.43	42.0	14.0	14.0	16.0

