



RAW MATERIAL SPECIFICATIONS	
POLY PIPE	HDPE - PE3408/4710
METALLIC BODY	304 Stainless Steel
FINISH	Plain
FINISHED PRODUCT SPECIFICATIONS	
ASTM D1599, D1598, D3350 Category 3	
FINISHED PRODUCT DESCRIPTION	
Transition, Sch 40 PVC Plain End Pipe x HDPE Butt Fusion, Iron Pipe Size, SDR-??, PE3408/4710 Resin, 304 Stainless Steel Machined Body	

Code	Nominal Pipe Size	SDR >	SDR-7		SDR-9		SDR-11		SDR-17		DIMENSIONS					
		CODE >	07		09		11		17		A	B	C	D		
		PSI >	Maximum Operating Pressure Rating equals to the lower PSI of either Schedule 40 PVC Pipe or SDR of HDPE Pipe													
		O.D.	Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
			Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight
010	1"	1.315	T4401007	1.12	T4401009	1.08	T4401011	1.02	T4401017	1.02	13.0	4.0	5.0	4.0		
012	1-1/4"	1.660	T4401207	1.31	T4401209	1.25	T4401211	1.21	T4401217	1.21	14.0	4.0	6.0	4.0		
015	1-1/2"	1.900	T4401507	1.70	T4401509	1.62	T4401511	1.57	T4401517	1.61	14.0	4.0	6.0	4.0		
020	2"	2.370	T4402007	2.53	T4402009	2.41	T4402011	2.33	T4402017	2.19	14.0	4.0	6.0	4.0		
030	3"	3.500	T4403007	6.59	T4403009	6.29	T4403011	5.98	T4403017	5.68	16.0	4.0	8.0	4.0		
040	4"	4.500	T4404007	10.00	T4404009	9.51	T4404011	9.17	T4404017	8.61	18.0	5.0	8.0	5.0		
060	6"	6.625	T4406007	26.04	T4406009	24.51	T4406011	21.82	T4406017	20.60	26.0	8.0	10.0	8.0		
080	8"	8.625	T4408007	52.60	T4408009	49.60	T4408011	46.17	T4408017	41.26	30.0	8.0	14.0	8.0		
100	10"	10.750	T4410007	95.29	T4410009	90.01	T4410011	84.26	T4410017	78.90	32.0	8.0	16.0	8.0		
120	12"	12.750	T4412007	144.21	T4412009	136.37	T4412011	129.49	T4412017	120.95	36.0	8.0	20.0	8.0		
140	14"	14.000	T4414007	194.48	T4414009	183.44	T4414011	170.41	T4414017	159.51	40.0	10.0	20.0	10.0		
160	16"	16.000	T4416007	268.27	T4416009	253.12	T4416011	240.46	T4416017	223.84	40.0	10.0	20.0	10.0		
180	18"	18.000	T4418007	365.26	T4418009	340.93	T4418011	306.14	T4418017	284.12	44.0	12.0	20.0	12.0		
200	20"	20.000	T4420007	500.90	T4420009	468.69	T4420011	439.28	T4420017	404.62	48.0	14.0	20.0	14.0		
240	24"	24.000	T4424007	790.38	T4424009	740.91	T4424011	696.44	T4424017	643.02	56.0	18.0	20.0	18.0		

For higher pressure rating use Schedule 80 PVC Pipe

QUALITY ASSURANCE: QMS2013-01 Rev A (comparable with ANSI ISO/ASQ Q9001-2000)

Prices subject to change without notice

