



HDPE PRESSURE PIPE

PROUDLY
MADE IN
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 **FUJIPIPES**

ANOTHER QUALITY PRODUCT OF
CENTRAL NEGROS FUJIPIPES INDUSTRIES, INC.

HDPE

PRESSURE PIPE

Potable Water Main Distribution
Telecom Connection System
Service Connection System
Industrial
Agricultural

APPLICATION

Butt Fusion
Stub ends (Flange Type)
Flange Type
Compression Type

Electro Fusion
Socket Fusion

MATERIAL

PE 100

OUTSIDE DIAMETER	NOMINAL SIZE	STANDARD LENGTH	SDR 9 PE 100	SDR 11 PE 100	SDR 13.6 PE 100	SDR 17 PE 100
			NOMINAL PRESSURE (PSI)			
			300 / PN20	232 / PN16	181.25 / PN12.5	145 / PN10
THICKNESS						
(mm)	(in)	(m)	(mm)	(mm)	(mm)	(mm)
20	1/2	50-100-150-300-500	2.22	1.82	1.47	1.18
25	3/4	50-100-150	2.78	2.27	1.84	1.47
32	1	50-100	3.56	2.91	2.35	1.88
40	1-1/4	60	4.44	3.64	2.94	2.35
50	1-1/2	60	5.56	4.55	3.68	2.94
63	2	60	7.00	5.73	4.63	3.71
75	2-1/2	60	8.33	6.82	5.51	4.41
90	3	100	10.00	8.18	6.62	5.29
110	4	100	12.22	10.00	8.09	6.47
160	6	6	17.78	14.55	11.76	9.41
225	8	6	25.00	20.45	16.54	13.24
280	10	6	31.11	25.45	20.59	16.47
315	12	6	35.00	28.64	23.16	18.53
355	14	6	39.44	32.27	26.10	20.88
400	16	6	44.44	36.36	29.41	23.53
450	18	6	50.00	40.91	33.09	26.47

COPPER TUBE SIZING HDPE PIPE

SIZES	AVERAGE OD(IN)	AVERAGE OD(mm)	SDR 11	SDR 17
			NOMINAL PRESSURE (PSI)	
			232 / PN16	145 / PN10
MINIMUM THICKNESS				
1/2"	0.625	15.9	1.4	0.9
3/4"	0.875	22.2	2.0	1.3
1"	1.125	28.6	2.6	1.7
1 1/4"	1.375	34.9	3.2	2.1
1 1/2"	1.625	41.3	3.8	2.4
2"	2.125	54	4.9	3.2

1/2" - 4" In coil form
6" - 18" In pipe form
3" - 18" Custom cutting are also available

