



استاندارد تولید پلی پروپیلن - DIN8077

OD		PN 2.5		PN 4		PN 6		PN 10		PN 16		PN 20	
		Wall Thickness		Wall Thickness		Wall Thickness		Wall Thickness		Wall Thickness		Wall Thickness	
IN.	MM.	THICK	kg/m	THICK	kg/m	THICK	kg/m	THICK	kg/m	THICK	kg/m	THICK	kg/m
-	16	-	-	-	-	-	-	-	-	2.2	0.10	2.7	0.11
1/2"	20	-	-	-	-	-	-	1.9	0.11	2.8	0.15	3.4	0.17
3/4"	25	-	-	-	-	-	-	2.3	0.16	3.5	0.23	4.2	0.27
1"	32	-	-	-	-	1.8	0.17	2.9	0.26	4.4	0.37	5.4	0.43
1.25"	40	-	-	1.8	0.22	2.3	0.27	3.7	0.41	5.5	0.68	6.7	0.67
1.5"	50	-	-	2.0	0.30	2.9	0.42	4.6	0.64	6.9	0.90	8.3	1.04
2"	63	1.8	0.35	2.5	0.47	3.6	0.66	5.8	1.01	8.6	1.41	10.5	1.66
2.5"	75	1.9	0.44	2.9	0.65	4.3	0.94	6.8	1.41	10.3	2.01	12.5	2.34
3"	90	2.2	0.62	3.5	0.94	5.1	1.33	8.2	2.03	12.3	2.87	15.0	3.36
4"	110	2.7	0.90	4.2	1.37	6.3	1.99	10.0	3.01	15.1	4.30	18.3	5.1
5"	125	3.1	1.18	4.8	1.76	7.1	2.55	11.4	3.91	17.1	5.53	20.8	6.47
5"	140	3.5	1.48	5.4	2.23	8.0	3.20	12.7	4.87	19.2	6.95	23.3	8.12
6"	160	4.0	1.91	6.2	2.92	9.1	4.17	14.6	6.38	21.9	9.4	26.6	10.60
7"	180	4.4	2.38	6.9	3.63	10.2	5.25	16.4	8.07	24.6	11.40	29.0	13.40
8"	200	4.9	2.92	7.7	4.50	11.4	6.5	18.2	9.95	27.4	14.10	33.2	16.50
9"	225	5.5	3.70	8.6	5.65	12.8	8.19	20.5	12.60	30.8	17.90	37.4	20.90
10"	250	6.2	4.63	9.6	6.99	14.2	10.10	22.7	15.50	34.2	22.10	-	-
10"	280	6.9	5.73	10.7	8.72	15.9	12.60	25.4	19.40	38.3	27.60	-	-
11"	315	7.7	7.20	12.1	11.10	17.9	16.0	28.6	24.60	-	-	-	-
12"	355	8.7	9.14	13.6	14.00	20.1	20.30	32.2	31.20	-	-	-	-
14"	400	9.8	11.0	16.0	15.3	17.80	22.7	25.70	36.3	39.60	-	-	-
16"	450	11.0	14.70	17.2	22.50	25.5	32.50	40.9	50.10	-	-	-	-
18"	500	12.3	18.20	19.1	27.70	28.4	40.20	-	-	-	-	-	-
20"	560	13.7	22.60	21.4	34.70	31.7	50.30	-	-	-	-	-	-
24"	630	15.4	28.60	24.1	44.00	35.7	63.70	-	-	-	-	-	-

Note : Pressure Rating in : Kg/cm²