



Rahn Moulded Fitting Sizes

Thermoplastic pipe is made to three dimensioning systems based on controlled outside diameter. These pipes have a controlled outside-diameter equal to those of commercial iron pipe sizes (IPS) wrought steel pipe (steel pipe sizes) specified by ANSI B36.10, ductile-iron pipe sizes (DIPS) specified in AWWA C151, and small diameter copper-tube-size (CTS) per ASTM B88.

Rahn Plastics moulded fittings are designed to be compatible with the sizes in the chart below.

Nominal Size	IPS OD	DIPS OD	CTS OD
3/4"	1.050"	-	0.875"
1"	1.315"	-	1.125"
1 1/4"	1.660"	-	1.375"
1 1/2"	1.900"	-	1.625"
2"	2.375"	-	2.125"
3"	3.500"	3.96"	-
4"	4.500"	4.80"	-
6"	6.625"	6.90"	-
8"	8.625"	9.05"	-
10"	10.750"	11.10"	-
12"	12.750"	13.20"	-
14"	14.00"	15.30"	-
16"	16.00"	17.40"	-
18"	18.00"	19.50"	-
20"	20.00"	21.60"	-
22"	22.00"	-	-
24"	24.00"	25.80"	-
26"	26.00"	-	-
28"	28.00"	-	-
30"	30.00"	32.00"	-