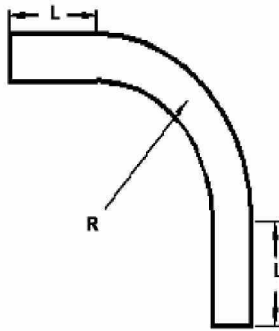




**INDEPENDENT  
PIPE PRODUCTS**



**IPS Forge Molded  
90° Sweep Elbow**

(Dimension in Inche )

IPS Size	R/D Ratio	R	L end segment	SDR	WPR	Weight (lbs)
2"	3.0	7.1	12.0	11	160	3
3"	3.0	10.5	12.0	11	160	6
4"	3.0	13.5	12.0	11	160	9
6"	3.0	19.8	12.0	11	160	19
8"	3.0	25.8	12.0	11	160	39
10"	3.0	32.2	12.0	11	160	58
12"	3.0	38.2	12.0	11	160	82
14"	3.0	42.0	12.0	11	160	112
16"	3.0	48.0	12.0	11	160	147
18"	3.0	54.0	12.0	11	160	204
20"	3.0	60.0	12.0	11	160	272
24"	3.0	72.0	12.0	11	160	390