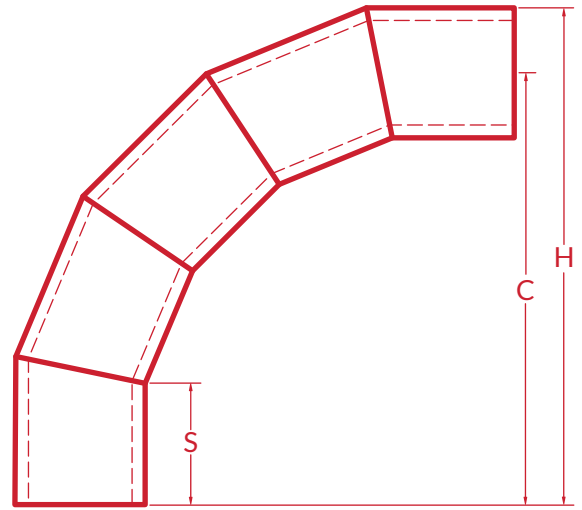


IPS 90° 5 SEGMENT ELBOW FABRICATED

DIMENSIONAL TOLERANCES ARE $\pm 1"$
ANGULAR TOLERANCES ARE $\pm 2^\circ$
(DIMENSIONS IN INCHES)



IPS NOMINAL SIZE	AVG OD	S	C	H	SDR
3"	3.500	6.25	20.625	22.375	ALL
4"	4.500	6.25	21.500	23.750	ALL
6"	6.625	6.25	22.250	25.500	ALL
8"	8.625	7.25	25.625	30.000	ALL
10"	10.750	7.25	27.375	32.750	ALL
12"	12.750	7.25	28.500	35.000	ALL
14"	14.000	7.25	29.125	36.125	ALL
16"	16.000	7.25	29.375	37.375	ALL
18"	18.000	9.50	37.250	46.250	ALL
20"	20.000	9.50	39.125	49.125	ALL
24"	24.000	9.50	40.750	52.750	ALL