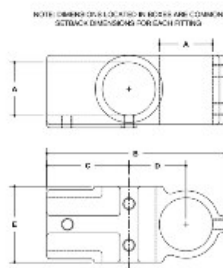


**08750 Side Outlet Cross Aluminum Magnesium 1-1/2" IPS (1.94" ID)**



**#104 Rackmaster Side Outlet Cross**

SCALE: 1/4" = 1"

PIPE SIZE	ENGLISH UNITS (Inches)						PIPE SIZE	METRIC UNITS (mm)							
	A	B	C	D	E	F		G	A	B	C	D	E	F	G
1/2"	1.63	4.14	2.67	3.34	3.76			42	105	68	85	95			
3/4"	1.68	4.32	2.89	3.61	3.93			43	110	74	91	100			
1"	1.74	4.51	3.14	3.86	4.18			44	115	79	96	105			
1 1/2"	1.87	4.81	3.36	4.18	4.50			48	122	86	103	112			

[Click here for chart](#)

**BUYRAILINGS**  
Architectural and Industrial Railings

2" IPS  
2.315" Outside O.D.  
Schedule 40 2.380" I.D. 0.154" Wall  
Schedule 80 2.281" I.D. 0.218" Wall

1 1/2" IPS  
1.625" Outside O.D.  
Schedule 40 1.601" I.D. 0.142" Wall  
Schedule 80 1.524" I.D. 0.207" Wall

1" IPS  
1.315" Outside O.D.  
Schedule 40 1.281" I.D. 0.142" Wall  
Schedule 80 1.219" I.D. 0.191" Wall

3/4" IPS  
0.875" Outside O.D.  
Schedule 40 0.851" I.D. 0.112" Wall  
Schedule 80 0.774" I.D. 0.154" Wall

1/2" IPS  
0.625" Outside O.D.  
Schedule 40 0.601" I.D. 0.112" Wall  
Schedule 80 0.549" I.D. 0.112" Wall