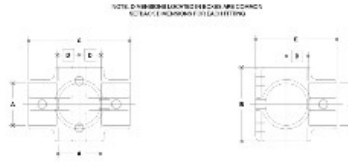


**08170 Side Outlet Cross Aluminum Magnesium 1-1/2" IPS (1.94" ID)**



#13 Side Outlet Cross

PIPE SIZE	ANSI/ASME B16.9				MILITARY STANDARD			
	K	G	M	F	K	G	M	F
1 1/2"	111	150	105	100	114	150	105	100
1 1/2"	110	147	102	97	113	147	102	97

[Click here for chart](#)

**BUYRAILINGS**  
EQUIPMENT AND ACCESSORIES

2" IPS  
2.375" Outer O.D.  
Schedule 40 2.381" I.D., 0.148" Wall  
Schedule 80 1.937" I.D., 0.218" Wall

1.5" IPS  
1.937" Outer O.D.  
Schedule 40 1.943" I.D., 0.148" Wall  
Schedule 80 1.507" I.D., 0.257" Wall

1.5" IPS  
1.937" Outer O.D.  
Schedule 40 1.943" I.D., 0.148" Wall  
Schedule 80 1.507" I.D., 0.257" Wall

1" IPS  
1.315" Outer O.D.  
Schedule 40 1.321" I.D., 0.154" Wall  
Schedule 80 0.887" I.D., 0.174" Wall

3/4" IPS  
1.062" Outer O.D.  
Schedule 40 1.068" I.D., 0.154" Wall  
Schedule 80 0.637" I.D., 0.154" Wall