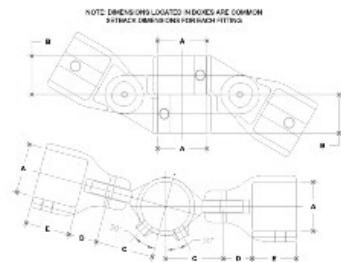
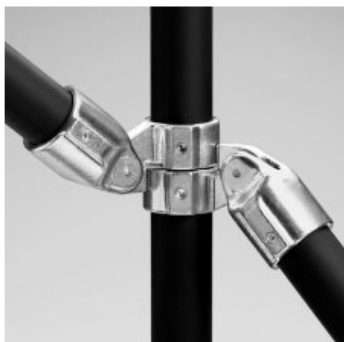


08540 2-Dimensional Adj. Cross Aluminum Magnesium 1-1/2" IPS (1.94" ID)



#31 2-Dimensional Adjustable Cross

NOTE: DIMENSIONS LISTED IN REDDISH ARE COMMON
BY TRADE DIMENSIONS FOR EACH FITTING

SCALE: 1/2"=1'

ENGLISH UNITS (Inches)							METRIC UNITS (mm)						
PIPE SIZE	A	B	C	D	E	G	PIPE SIZE	A	B	C	D	E	G
1/2"	1.31	1.31	1.31	1.31	1.31	1.31	1/2"	33	33	33	33	33	33

[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 1.939" I.D. 0.218" Wall

1.5" IPS
1.625" Outside O.D.
Schedule 40 1.621" I.D. 0.140" Wall
Schedule 80 1.289" I.D. 0.200" Wall

1.125" IPS
1.250" Outside O.D.
Schedule 40 1.246" I.D. 0.140" Wall
Schedule 80 0.914" I.D. 0.181" Wall

1" IPS
1.315" Outside O.D.
Schedule 40 1.246" I.D. 0.140" Wall
Schedule 80 0.914" I.D. 0.181" Wall

3/4" IPS
0.875" Outside O.D.
Schedule 40 0.844" I.D. 0.110" Wall
Schedule 80 0.614" I.D. 0.154" Wall