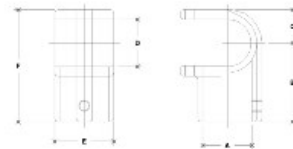


08220 Bolt-On Tee Aluminum Magnesium 1-1/2" IPS (1.94" ID)



NOTE: DIMENSIONS LOCATED IN BOLD ARE COMMON
DIMENSION DIMENSIONS FOR EACH FITTING



#16 Bolt-On Tee

SCALE: 1:1

PIPE SIZE	ENGLISH UNITS (INCH)					F	G	PIPE SIZE	METRIC UNITS (MM)						
	A	B	C	D	E				A	B	C	D	E	F	G
1 1/2"	1.50	1.50	1.50	1.50	1.50	4.13	32	41	38	38	38	38	38	105	32
2"	1.88	1.75	1.75	1.75	1.75	4.13	40	41	38	38	38	38	38	105	32

[Click here for chart](#)

BUYRAILINGS
ARCHITECTURAL AND INDUSTRIAL RAILINGS

2" IPS
2.315" Outside O.D.
Schedule 40 2.307" I.D. 0.154" Wall
Schedule 80 1.929" I.D. 0.218" Wall

1 1/2" IPS
1.915" Outside O.D.
Schedule 40 1.897" I.D. 0.140" Wall
Schedule 80 1.551" I.D. 0.200" Wall

1 1/4" IPS
1.750" Outside O.D.
Schedule 40 1.731" I.D. 0.140" Wall
Schedule 80 1.379" I.D. 0.191" Wall

1" IPS
1.315" Outside O.D.
Schedule 40 1.297" I.D. 0.132" Wall
Schedule 80 0.987" I.D. 0.119" Wall

3/4" IPS
1.000" Outside O.D.
Schedule 40 0.981" I.D. 0.119" Wall
Schedule 80 0.742" I.D. 0.134" Wall