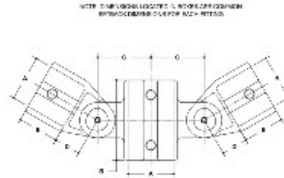


09330 Adj. Cross Assembly Aluminum Magnesium 2" IPS (2.41" ID)



#19 Adjustable Cross Assembly

LINK LENGTHS (INCHES)							LINK LENGTHS (MILLIMETERS)																				
PIPE SIZES	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
2"	1.12	1.88	2.12	2.25	2.52																						
2 1/2"	1.12	2.00	2.25	2.38	2.65																						
3"	1.12	2.12	2.38	2.52	2.79																						
3 1/2"	1.12	2.25	2.52	2.65	2.92																						
4"	1.12	2.38	2.65	2.79	3.06																						
4 1/2"	1.12	2.52	2.79	2.92	3.19																						

Click here for chart

BUYRAILINGS
ARCHITECTURAL AND INDUSTRIAL RAILINGS

2" IPS
2.375" Outer O.D.
Schedule 40 2.375" I.D. 0.140" Wall
Schedule 80 1.937" I.D. 0.218" Wall

2 1/2" IPS
2.875" Outer O.D.
Schedule 40 2.625" I.D. 0.140" Wall
Schedule 80 2.187" I.D. 0.237" Wall

3" IPS
3.375" Outer O.D.
Schedule 40 3.125" I.D. 0.140" Wall
Schedule 80 2.687" I.D. 0.237" Wall

3 1/2" IPS
3.875" Outer O.D.
Schedule 40 3.625" I.D. 0.140" Wall
Schedule 80 3.187" I.D. 0.237" Wall

4" IPS
4.375" Outer O.D.
Schedule 40 4.125" I.D. 0.140" Wall
Schedule 80 3.687" I.D. 0.237" Wall

4 1/2" IPS
4.875" Outer O.D.
Schedule 40 4.625" I.D. 0.140" Wall
Schedule 80 4.187" I.D. 0.237" Wall

5" IPS
5.375" Outer O.D.
Schedule 40 5.125" I.D. 0.140" Wall
Schedule 80 4.687" I.D. 0.237" Wall

5 1/2" IPS
5.875" Outer O.D.
Schedule 40 5.625" I.D. 0.140" Wall
Schedule 80 5.187" I.D. 0.237" Wall

6" IPS
6.375" Outer O.D.
Schedule 40 6.125" I.D. 0.140" Wall
Schedule 80 5.687" I.D. 0.237" Wall

6 1/2" IPS
6.875" Outer O.D.
Schedule 40 6.625" I.D. 0.140" Wall
Schedule 80 6.187" I.D. 0.237" Wall

7" IPS
7.375" Outer O.D.
Schedule 40 7.125" I.D. 0.140" Wall
Schedule 80 6.687" I.D. 0.237" Wall

7 1/2" IPS
7.875" Outer O.D.
Schedule 40 7.625" I.D. 0.140" Wall
Schedule 80 7.187" I.D. 0.237" Wall

8" IPS
8.375" Outer O.D.
Schedule 40 8.125" I.D. 0.140" Wall
Schedule 80 7.687" I.D. 0.237" Wall

8 1/2" IPS
8.875" Outer O.D.
Schedule 40 8.625" I.D. 0.140" Wall
Schedule 80 8.187" I.D. 0.237" Wall

9" IPS
9.375" Outer O.D.
Schedule 40 9.125" I.D. 0.140" Wall
Schedule 80 8.687" I.D. 0.237" Wall

9 1/2" IPS
9.875" Outer O.D.
Schedule 40 9.625" I.D. 0.140" Wall
Schedule 80 9.187" I.D. 0.237" Wall

10" IPS
10.375" Outer O.D.
Schedule 40 10.125" I.D. 0.140" Wall
Schedule 80 9.687" I.D. 0.237" Wall

10 1/2" IPS
10.875" Outer O.D.
Schedule 40 10.625" I.D. 0.140" Wall
Schedule 80 10.187" I.D. 0.237" Wall

11" IPS
11.375" Outer O.D.
Schedule 40 11.125" I.D. 0.140" Wall
Schedule 80 10.687" I.D. 0.237" Wall

11 1/2" IPS
11.875" Outer O.D.
Schedule 40 11.625" I.D. 0.140" Wall
Schedule 80 11.187" I.D. 0.237" Wall

12" IPS
12.375" Outer O.D.
Schedule 40 12.125" I.D. 0.140" Wall
Schedule 80 11.687" I.D. 0.237" Wall

12 1/2" IPS
12.875" Outer O.D.
Schedule 40 12.625" I.D. 0.140" Wall
Schedule 80 12.187" I.D. 0.237" Wall

13" IPS
13.375" Outer O.D.
Schedule 40 13.125" I.D. 0.140" Wall
Schedule 80 12.687" I.D. 0.237" Wall

13 1/2" IPS
13.875" Outer O.D.
Schedule 40 13.625" I.D. 0.140" Wall
Schedule 80 13.187" I.D. 0.237" Wall

14" IPS
14.375" Outer O.D.
Schedule 40 14.125" I.D. 0.140" Wall
Schedule 80 13.687" I.D. 0.237" Wall

14 1/2" IPS
14.875" Outer O.D.
Schedule 40 14.625" I.D. 0.140" Wall
Schedule 80 14.187" I.D. 0.237" Wall

15" IPS
15.375" Outer O.D.
Schedule 40 15.125" I.D. 0.140" Wall
Schedule 80 14.687" I.D. 0.237" Wall

15 1/2" IPS
15.875" Outer O.D.
Schedule 40 15.625" I.D. 0.140" Wall
Schedule 80 15.187" I.D. 0.237" Wall

16" IPS
16.375" Outer O.D.
Schedule 40 16.125" I.D. 0.140" Wall
Schedule 80 15.687" I.D. 0.237" Wall

16 1/2" IPS
16.875" Outer O.D.
Schedule 40 16.625" I.D. 0.140" Wall
Schedule 80 16.187" I.D. 0.237" Wall

17" IPS
17.375" Outer O.D.
Schedule 40 17.125" I.D. 0.140" Wall
Schedule 80 16.687" I.D. 0.237" Wall

17 1/2" IPS
17.875" Outer O.D.
Schedule 40 17.625" I.D. 0.140" Wall
Schedule 80 17.187" I.D. 0.237" Wall

18" IPS
18.375" Outer O.D.
Schedule 40 18.125" I.D. 0.140" Wall
Schedule 80 17.687" I.D. 0.237" Wall

18 1/2" IPS
18.875" Outer O.D.
Schedule 40 18.625" I.D. 0.140" Wall
Schedule 80 18.187" I.D. 0.237" Wall

19" IPS
19.375" Outer O.D.
Schedule 40 19.125" I.D. 0.140" Wall
Schedule 80 18.687" I.D. 0.237" Wall

19 1/2" IPS
19.875" Outer O.D.
Schedule 40 19.625" I.D. 0.140" Wall
Schedule 80 19.187" I.D. 0.237" Wall

20" IPS
20.375" Outer O.D.
Schedule 40 20.125" I.D. 0.140" Wall
Schedule 80 19.687" I.D. 0.237" Wall