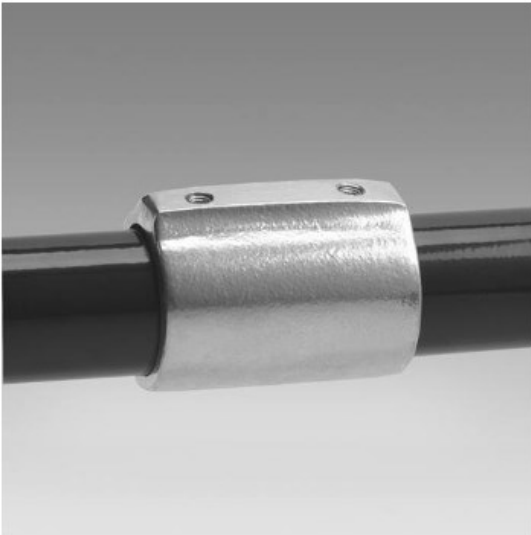


BuyRailings 71 Commerce Drive Brookfield, CT 06804 T 877-810-4116 F +1-203-930-3620 [www.buyrailings.com](http://www.buyrailings.com)

**08630 External Coupling Aluminum Magnesium 1-1/2" IPS (1.94" ID)**



NOTE: DIMENSIONS LOCATED IN BOXES ARE COMMON  
SETBACK DIMENSIONS FOR EXACT FITTING



**#70 External Coupling**

SCALE: NPL

PIPE SIZE	SMALLER DIMENSIONS							BIGGER LINE SIZES						
	A	B	C	D	E	F	G	A	B	C	D	E	F	G
2"	2.45	3.08	3.81	3.92				2"	3.02	3.75	4.48			
1 1/2"	1.82	2.25	2.98	3.09				1 1/2"	2.39	3.12	3.85			
1 1/4"	1.65	2.08	2.81	2.92				1 1/4"	2.22	2.95	3.68			

[Click here for chart](#)

**BUYRAILINGS**  
ARCHITECTURAL & INDUSTRIAL RAILINGS

2" IPS  
2.315" Outside O.D.  
Schedule 40 2.361" I.D. 0.144" Wall  
Schedule 80 1.927" I.D. 0.219" Wall

1 1/2" IPS  
1.938" Outside O.D.  
Schedule 40 1.883" I.D. 0.144" Wall  
Schedule 80 1.522" I.D. 0.219" Wall

1 1/4" IPS  
1.862" Outside O.D.  
Schedule 40 1.807" I.D. 0.144" Wall  
Schedule 80 1.373" I.D. 0.219" Wall

1" IPS  
1.315" Outside O.D.  
Schedule 40 1.261" I.D. 0.144" Wall  
Schedule 80 0.987" I.D. 0.144" Wall

3/4" IPS  
1.063" Outside O.D.  
Schedule 40 1.007" I.D. 0.144" Wall  
Schedule 80 0.747" I.D. 0.144" Wall

1.00" HORIZONTAL  
1.00"