



12F

1/2" x 1/2" NPT
1/2" x 1/2" NPT
1/2" x 1/2" NPT
SKU: 12F
1/2" x 1/2" NPT 3.5" 360°

Shipping Information

UPC-A: 0611698113127
1/2" x 1/2" NPT
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Additional Information

1/2" x 1/2" NPT
1/2" x 1/2" NPT approx 1.6 in/hr
1/2" x 1/2" NPT



1.5 m
1/4, 1/2, 1
0°

							mm/hr	
		bar	kPa	m	m³/hr	l/min		
90° 	Q	1.0	100	1.1	0.02	0.30	60	69
		1.5	150	1.3	0.02	0.38	54	62
		2.0	200	1.5	0.03	0.45	48	55
		2.1	210	1.5	0.03	0.46	49	57
		2.5	250	1.7	0.03	0.51	42	49
120° 	T	1.0	100					
		1.5	150					
		2.0	200			4A		
		2.1	210					
		2.5	250					
180° 	H	1.0	100	1.1	0.40	0.60	60	69
		1.5	150	1.3	0.05	0.76	54	62
		2.0	200	1.5	0.05	0.90	48	53
		2.1	210	1.5	0.06	0.92	49	57
		2.5	250	1.7	0.06	1.02	42	49
360° 	F	1.0	100	1.1	0.07	1.2	60	69
		1.5	150	1.3	0.09	1.52	54	62
		2.0	200	1.5	0.11	1.79	48	55
		2.1	210	1.5	0.11	1.85	49	57
		2.5	250	1.7	0.12	2.04	42	49

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2.4 m
1/4, 1/2, 1
0°

							mm/hr	
		bar	kPa	m	m³/hr	l/min		
90° 	Q	1.0	100	1.7	0.04	0.62	51	59
		1.5	150	2.1	0.05	0.84	46	53
		2.0	200	2.4	0.06	1.00	42	48
		2.1	210	2.4	0.06	1.03	43	49
		2.5	250	2.7	0.07	1.13	37	43
120° 	T	1.0	100	1.7	0.05	0.83	51	59
		1.5	150	2.1	0.07	1.12	46	53
		2.0	200	2.4	0.08	1.33	42	48
		2.1	210	2.4	0.08	1.37	43	49
		2.5	250	2.7	0.09	1.51	37	33
180° 	H	1.0	100	1.7	0.08	1.33	55	64
		1.5	150	2.1	0.10	1.69	46	53
		2.0	200	2.4	0.12	1.99	42	48
		2.1	210	2.4	0.12	2.05	43	49
		2.5	250	2.7	0.14	2.27	37	43
360° 	F	1.0	100	1.7	0.16	2.67	55	64
		1.5	150	2.1	0.20	3.37	46	53
		2.0	200	2.4	0.24	3.99	42	48
		2.1	210	2.4	0.25	4.10	43	49
		2.5	250	2.7	0.27	4.54	37	43



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