



IBV-101G-FS

Brand: Landscape Irrigation

Product Line: Valves

Product Model: IBV

SKU: IBV101GFS

Description: IBV Valve, 1" (25 mm) brass globe valve with flow control and factory-installed Filter Sentry Mechanism

Dimensions

Inlet Size: 1"

Shipping Information

UPC-A: 0611698152331

Qty. / Bag: 4

Ocean Pallet: 320

Land Pallet: 320

Master Carton: 4

Additional Information

Material: Brass

IBV Pressure Loss in Bar				
Flow	1"	1½"	2"	3"
m³/hr	Globe	Globe	Globe	Globe
0.05	0.1			
0.1	0.1			
0.3	0.1			
1.0	0.2			
2.5	0.2			
3.5	0.2			
4.5	0.2	0.1		
7.0	0.4	0.1		
9.0	1.0	0.1	0.1	
11.0		0.2	0.1	
13.5		0.2	0.1	
17.0		0.3	0.1	
20.5		0.4	0.2	
23.0		0.5	0.3	
27.0		0.7	0.4	
30.5		0.9	0.5	
34.0		1.2	0.6	0.2
40.0			0.9	0.2
45.5			1.2	0.3
51.0				0.3
57.0				0.4
62.5				0.5
68.0				0.6

IBV Pressure Loss in KPA				
Flow	1"	1½"	2"	3"
l/min	Globe	Globe	Globe	Globe
1	14			
2	14			
4	14			
20	17			
40	20			
60	20			
75	20	9.6		
115	62	10		
150	139	12	5	
190		15	7	
225		18	9.3	
280		26	14	
340		37	20	
380		46	26	
450		65	36	
510		84	47	
565		104	57	16
660			79	22
750			103	29
850				38
950				47
1050				58
1135				69

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