

Product Information

Flow limiter WP

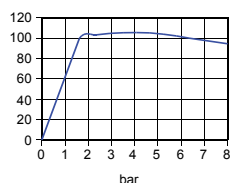


- Installation location as desired
- No need for auxiliary power

Characteristics

Mechanical flow limiter for fluid media. If the volume flow is tending to increase, an elastomer is compressed. This achieves an almost constant flow value.

Flow value%
of controlled value

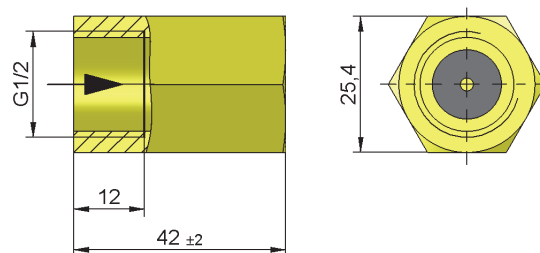


Technical data

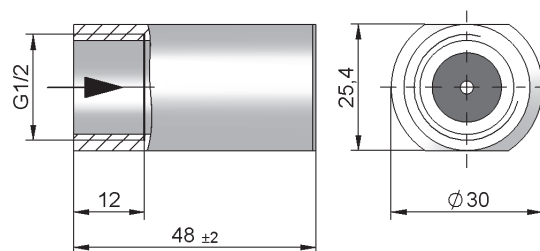
Nominal width	DN 15		
Process connection	female thread G 1/2		
Controlled values	0.5 l/min	4.0 l/min	12.0 l/min
	1.0 l/min	5.0 l/min	15.0 l/min
	1.5 l/min	7.0 l/min	18.0 l/min
	2.0 l/min	8.0 l/min	20.0 l/min
	3.2 l/min	10.0 l/min	
Differential pressure	1..10 bar		
Tolerance	±10 %		
Pressure resistance	PN 16 bar		
Media temperature	0..+70 °C		
Ambient temperature	0..+70 °C		
Medium	water		
Materials medium-contact	CW614N, NBR		
Weight	0.2 kg		
Installation location	as desired		

Dimensions

Brass



Stainless steel



Ordering code

1. 2. 3. 4.
WP - 015 G ☐ ☐

☐ = Special option

1. Nominal width	
015	DN 15 - G 1/2
2. Process connection	
G	female thread
3. Connection material	
M	brass
K	☐ stainless steel
4. Controlled value H ₂ O	
005	0.5 l/min
010	1.0 l/min
015	1.5 l/min
020	2.0 l/min
032	3.2 l/min
040	4.0 l/min
050	5.0 l/min
070	7.0 l/min
080	8.0 l/min
100	10.0 l/min
120	12.0 l/min
150	15.0 l/min

Ordering information

- Specify direction of flow, medium, and controlled value