# ON-OFF free flow valves Series MVMFL/BW



### Technical data

 Size (DN)
 DN 15 - 25

 Rating
 PN 16

Connections Butt weld (BW)
Plug characteristic Parabolic linear
Action Manual handwheel
Temperature -30 to +150 °C

## Description

Manual micro-valve angle seat with high coefficient of flow, solid construction and compact. Versatility due to the construction of stainless steel for use in harsh environments

They can be employed in several sector as: textile dyeing and finishing plants, chemical plants, water-treating, alimentary, general industrial plants.

#### Options

⇒ Packing box + extension bonnet ( for steam max 180 °C )

DN	$C_{v}$	$K_{vs}$
15	5	4,3
20	9	7,7
25	1/	12

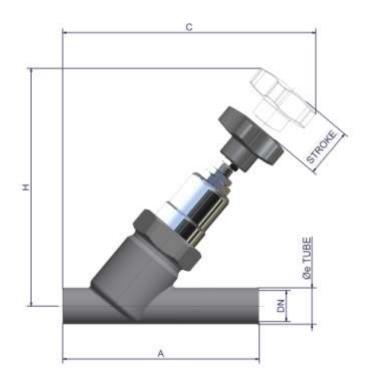




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Materials	
Valve body	AISI 316/316L
Insert plug	PTFE (STD) - PTFE/CG
Stem / Plug	AISI 316/316L
Packing	Standard PTFE ring energized with O-ring FPM
Body gasket	PTFE (STD) - PTFE/CG
O-ring	FPM



Dimensions (mm)					
DN	А	С	Н	Øe TUBE	weight (Kg)
15	130	157	155	21,3	1,1
20	150	170	160	26,9	1,2
25	160	174	160	33,7	1,3