



DLJZF

Angle Seat Valve

DLJZF Series

Angle Seat Valve

AKME
SOLUÇÕES EM AUTOMAÇÃO



Ordering Code

DLJZF

Series Code

DLJZF: Angle Valve

15

Orifice

15: 1/2" , 20: 3/4" , 25: 1"
32: 1.1/4" , 40: 1.1/2" , 50: 2"
65: 2.1/2" , 80: 3"

Fix and Maintain

1. Clean the pipes carefully from any residue, dribble or welding residue to avoid any damage to the seal.
2. To be installed as required, preferably with actuator in upright position.
3. Connect the pipes according to the reference points (flow direction) found on the valve body. Only disassemble actuator if required by customer.
4. Before taking the valve apart, depressurize the medium supply and piloted air supply from piping system.

Specification

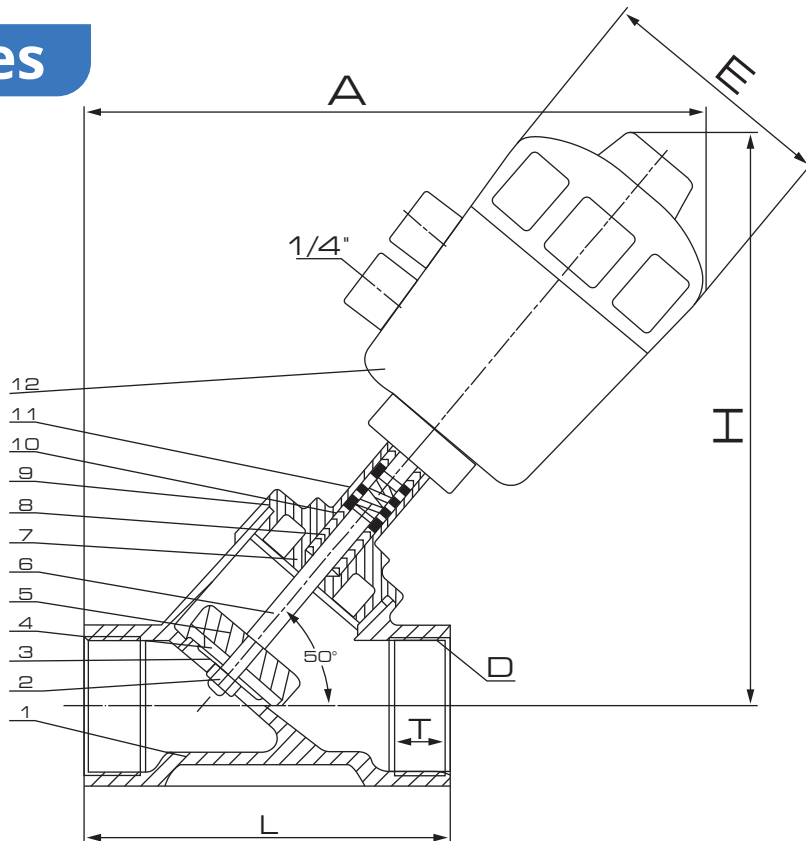
Model	DLJZF
Connection Size	DN15 - DN80
Screw	1/2" ~ 3"
Material of Body	Stainless Steel 316/304
Acting Device Material	Stainless Steel 304
Valve Core Seal	PTFE / FPM
Valve Rod Seal	PTFE / FPM
Piston Seal	FPM / NBR
Suitable Medium	Water, Neutral Air (or liquid), Alcohol, Oil, Organic liquid, Steam, Weak Acid or alkalescence
Medium Temperature	PTFE: -10 °C ~ +180 °C
Stickiness	Max. 600 mm ² / sec.
Installation	Follow flow installation
Control Medium	Air / Neutral Air
Controlled Pressure Range	3 ~ 8 Bar
Working-pressure	0 ~ 16 Bar

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Overall Dimension

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Dimensions/Parts

Size	L	T	D	A	H	E	Actuator
15	85	14	1/2	180	140	65	ø50
20	95	14	3/4	185	145	65	ø50
25	100	18	1	220	185	80	ø63
32	116	18	1 1/4	230	188	80	ø63
40	130	18	1 1/2	235	195	80	ø63
50	145	20	2	268	225	100	ø80
65	182	24	2 1/2	325	320	126	ø100
80	205	28	3	335	330	126	ø100

No.	Name	Material
12	Plastic baad pneumatic device	PPS
11	Spring	60S12Mn
10	Metal pads	304
9	Body Seal	PTFE
8	Stem Seal	PTFE
7	Connecting Piece	CF8/CF8M
6	Stem	304/316
5	Valve Core	304/316
4	Seat	PTFE
3	Gasket	304/316
2	Nut	304/316
1	Body	CF8/CF8M