

Valves | Automatic Water Control Valves | **Valves, Water Pressure Reducing**

## Model ZSJF

### Product Description

Model No	Valve Size		End Connection	Rated Working Pressure		Flow Range		Outlet Pressure Range		Remarks
	in	(mm)		psi	(kPa)	gpm	(m <sup>3</sup> /hr)	psi	(kPa)	
ZSJF	3	(80)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	235	(1620)	20-360	(5-80)	30-175	(205-1205)	a,b,c,d,e
ZSJF	3	(80)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	365	(2515)	20-360	(5-80)	30-175	(205-1205)	a,b,c,d,f
ZSJF	4	(100)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	235	(1620)	20-640	(5-145)	30-175	(205-1205)	a,b,c,d,e
ZSJF	4	(100)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	365	(2515)	20-640	(5-145)	30-175	(205-1205)	a,b,c,d,f
ZSJF	6	(150)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	235	(1620)	50-1450	(10-330)	30-175	(205-1205)	a,b,c,d,e
ZSJF	6	(150)	Grooved x Grooved Flanged x Flanged Grooved x Flanged	365	(2515)	50-1450	(10-330)	30-175	(205-1205)	a,b,c,d,f

#### Remarks:

- Must be installed with an FM Approved pressure relief valve size ½ inch or larger
- Approved when supplied with a main control valve body in ASTM A536 ductile iron, ASTM A351 stainless steel, ASTM B148 nickel aluminum bronze, A890 Duplex
- Approved when supplied with a pilot valve body in ASTM B124 Brass, A276 stainless steel, ASTM B148 nickel aluminum bronze
- Must maintain a 20psi (69 kPa) or greater differential between inlet and outlet pressures for proper operation
- Approved when used with Class 150 Flange or the PN16 Flange
- Approved when used with Class 300 Flange or the PN25 Flange

## Details

<b>Category</b>	Valves, Water Pressure Reducing
<b>Class of Work</b>	1362 - Water Pressure Reduc Valves

## Company

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# FM Approvals

<b>Approval Standard</b>	FM 1362 - Pressure Reducing Valves
<b>Certification Type</b>	FM Approved
<b>Listing Country</b>	China