

HOT WATER AND STEAM VALVES

Brass or Stainless Steel Bodies 1/8 - 2 1/2 NPT

FEATURES

- Hot water service to 210 psi differential @ 210°F; Steam sevice to 125 psi differential @ 353°F
- Specify these valves for the high-temperature applications found in laundries, molding, steam atomization, sterilizers, autoclaves, and many others
- Series 8263: direct acting miniature valves
- Series 8267: direct acting straight-through, self-cleaning design
- Series 8210/8220: pilot operated diaphragm valves
- Series 8220: pilot operated diaphragm and piston valves; floating PTFE diaphragms or stainless steel pistons with EPDM or PTFE discs, available in both AC & DC voltages
- Series 8221: slow-closing, anti-water hammer design
- Series 8222: pilot operated diaphragm and piston valves. Y-body floating piston design



STANDARD VOLTAGES

AC (~): 110V - 120V - 220V - 240V / 50 - 60 Hz

SPECIFICATIONS

	Orifice Size (mm)	Kv Flow Factor (m³/h)	Operating Pressure Differential (bar)					Max. Fluid Temp. °C				Prefix		Catalog Number	
Pipe Size (in)			Min.	Max. AC		Max. DC		AC		DC		1 I UNIX		outdrog Humber	
				Steam	Hot Water	Steam	Hot Water	Steam	Hot Water	Steam	Hot Water	JKH	Red Hat II NEMA 4	Brass Body	
STEAM/I	STEAM/HOT WATER SERVICE - PILOT OPERATED - NORMALLY CLOSED (Closed when de-energized)														
1	25	11.57	0.3	9	10.3	-	-	178	99	-	-	•	•	8220G025	
1/2	16	4	0.3	9	10	-	-	177	98	-	-	•	•	8220G021	
3/4	19	7.5	0.3	9	10	-	-	177	98	-	-	•	•	8220G023	

Available Express