

### **NPT-Threaded Globe Valves**

- chilled or hot water, up to 60% glycol, steam
- ANSI Class 250, up to 400 psi below 150°F repack kits available
- ANSI Class VI





Time exemieur			
Type overview			
Туре			DN
G215B-J			15
Technical data			
Functio	nal data	Valve size [mm]	0.5" [15]
		Fluid	chilled or hot water, up to 60% glycol, steam
		Fluid Temp Range (water)	20280°F [-7138°C]
		Body Pressure Rating	ANSI Class 250, up to 400 psi below 150°F
		Flow characteristic	modified equal percentage
		Leakage rate	ANSI Class VI
		Pipe connection	Internal thread NPT (female)
		Servicing	repack kits available
		Rangeability Sv	100:1
		Max Differential Pressure (Steam)	20 psi [103 kPa]
		Flow Pattern	2-way
		Controllable flow range	stem up - open A – AB
		Cv	4.4
		Maximum Inlet Pressure (Steam)	35 psi [241 kPa]
N	faterials	Valve body	Bronze
		Valve plug	brass
		Stem	stainless steel
		Stem seal	EPDM O-ring
		Seat	Bronze
Suitable a	ctuators	Non Fail-Safe	LVB(X)
		Spring	LF

LVKB(X)

Electrical fail-safe



## Safety notes

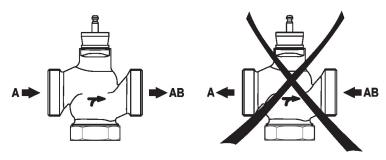


- WARNING: This product can expose you to lead which is known to the State of California to cause cancer and reproductive harm. For more information go to www.p65warnings.ca.gov
- The valve has been designed for use in stationary heating, ventilation and air-conditioning systems and must not be used outside the specified field of application, especially in aircraft or in any other airborne means of transport.
- Only authorized specialists may carry out installation. All applicable legal or institutional installation regulations must be complied with during installation.
- The valve does not contain any parts that can be replaced or repaired by the user.
- When determining the flow rate characteristic of controlled devices, the recognised directives must be observed.

### **Installation notes**

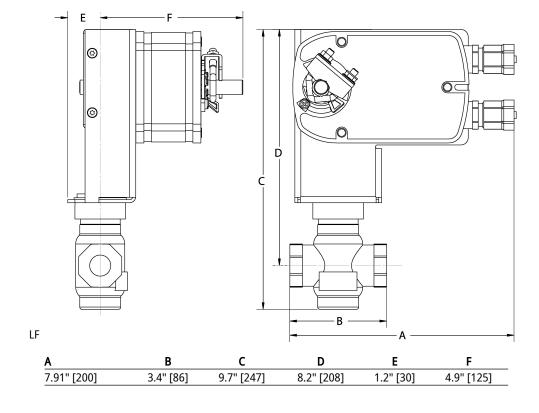
#### Flow direction

The direction of flow, specified by an arrow on the housing, is to be complied with, since otherwise the valve could become damaged.



# **Dimensions**

Туре	DN	Weight	
G215R-I	15	2 1 lb [0 97 kg]	





# **Dimensions**

