Model Key Guide
71000 Series Stainless Steel Harsh Process Gate Valve

71000 Series

Gate & Bonnet Seals
1 = Viton® gate and bonnet
5 = Kalrez® 4079 gate / Viton bonnet
6 = Kalrez® 4079 gate and bonnet

Flange Type - 4th digit
0 = CF-F port with UNF thread
1 = ANSI, small OD
2 = ANSI, large OD
3 = KF/ISO-F bolted
4 = CF-F port with metric thread
5 = JIS flanges
6 = ISO-K clamped

Gauge or Roughing Port Options
A = KF 25 port
B = KF 40 port
C = 1.33” OD CF-F port
D = 2.75” CF-F port
E = .750” gauge port
F = 1.0” gauge port
S = Special
X or Blank = No port option

7 1 2 1 2 - 0 4 0 3 R A

Actuator Type
1 = Manual
2 = Pneumatic

Solenoid Voltage
0 = No Solenoid
1 = 24 VDC
2 = 120 VAC
3 = 220 VAC
4 = 24V AC

Gate Valve Size ID - 3 digits
020 = 2.0”
025 = 2.5”
030 = 3.0”
040 = 4.0”
060 = 6.0”

Position Indicator Type
R = Reed switch, standard (150°C)
M = Microswitch, optional (150°C)
P = Reed switch w/6-pin connector
Q = Microswitch w/6-pin connector
S = High-temp microswitch (240°C)
X or Blank = No position indicator

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