FM Approvals

Valves | Water Control Valves (OS&Y and NRS Gate Valves) | Gate Valves, Outside Screw and Yoke

Model TJRX, TJRG, TJJJ, TJRT, TJFJ

Product Description

Resilient Seated Gate Valves. 2 through 24 in. NPS. Available with the following end connections and rated working pressures:

Product Specification

Model No	Valve Size		Rated Working Pressure		End Connection
	in	(mm)	psi	(kPa)	
TJRX-300	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	Flange × Flange
TJRX-250	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12, 14, 16, 18, 20, 24	(50, 65, 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600)	250	(1720)	Flange × Flange
TJRX-200	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12, 14, 16, 18, 20, 24	(50, 65, 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600)	200	(1375)	Flange × Flange
TJRG-300	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	Groove x Groove
TJRG-250	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	Groove x Groove
TJRG-200	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	Groove x Groove
TJJJ-300	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	Mechanical Joint x Mechanical Joint
TJJJ-250	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	Mechanical Joint x Mechanical Joint
TJJJ-200	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	Mechanical Joint x Mechanical Joint
TJRT-300	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	Flange x Groove
TJRT-250	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	Flange x Groove
TJRT-200	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	Flange x Groove
TJFJ-300	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	Flange x Mechanical Joint
TJFJ-250	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	Flange x Mechanical Joint
TJFJ-200	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	Flange x Mechanical Joint

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Details

Category	Gate Valves, Outside Screw and Yoke
Class of Work	1120 - OS&Y and NRS Gate Valves
Approval Standard	FM 1120, 1130 - Fire Service Water Control Valves (OS&Y and NRS Type Gate Valves)
Certification Type	FM Approved
Listing Country	United States of America

Company

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