



### **Series L Knife Gate Valves (KGL)**

Major Markets: Paper, chemical

Design Features: Cast/Fabricate Stainless Steel Knife Gate Valves are designed for on-off and isolation services handling corrosive, abrasive and viscous liquids; abrasive slurries, pulp stock, and dry materials. The solid cast-bodied knife gate valve features a corrosion-resistant stainless steel body, gate, stem and packing gland. Welded-in guides and jams ensure long-lasting operation. Resilient seats provide bubble-tight shutoff. Special v-orifice design available for throttling applications.

Size Range: 2–72" (50–1800mm)

Temperature Range: to 1000°F (540°C)

Pressure Rating: 150 psi (1030 kPa) CWP

Body Materials: 304 and 316 stainless steel

Valve Style: Knife gate, lugged

Actuator Type: Lever, handwheel, chainwheel, bevel gear, cylinder, electric motor