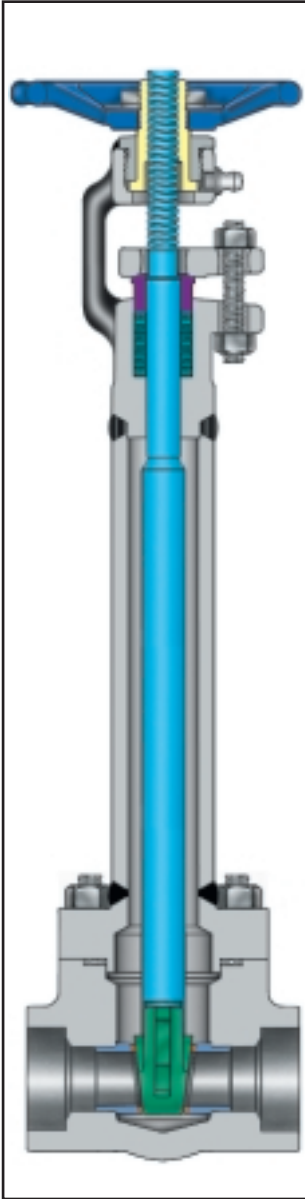




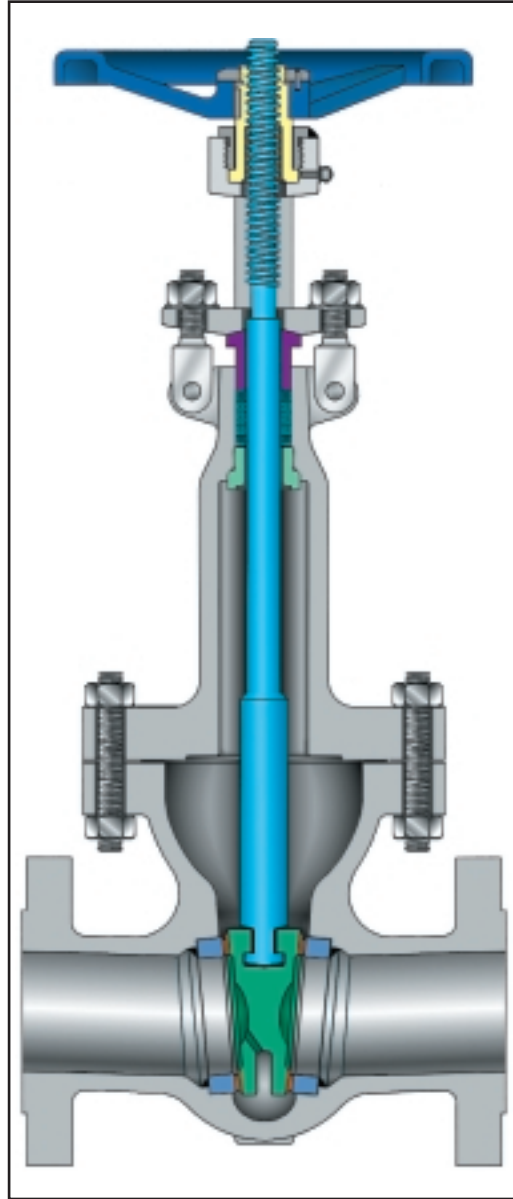
**FORGED AND CAST CRYOGENIC GATE VALVES,
AUSTENITIC STAINLESS STEEL ½–48" (15–1200 mm)
PRESSURE ASME CLASSES 150–2500**

SHOWN CLASS 600



FORGED ½–2"
ASME Class 150–2500

SHOWN CLASS 150



CAST 2–48"
ASME Class 150–600

FORGED 2–24"
ASME Class 600–2500

DESIGN PARAMETERS

**Class 900–2500
forged gate valves
also available
on request.**

ITEM	APPLICABLE SPECIFICATION
Wall thickness and general valve design	API 602 (forged), API 600 (cast)
Pressure–temperature rating	ASME B16.34
Face-to-face dimensions for butt weld and flanged valves	ASME B16.10
Flange design	ASME B16.5
Butt welding design	ASME B16.25
Materials	ASTM