

TUBULAR GLASS GAUGE VALVES (GAUGE COCKS)

KTV TUBULAR VALVES FOR LIQUID LEVEL GAUGES



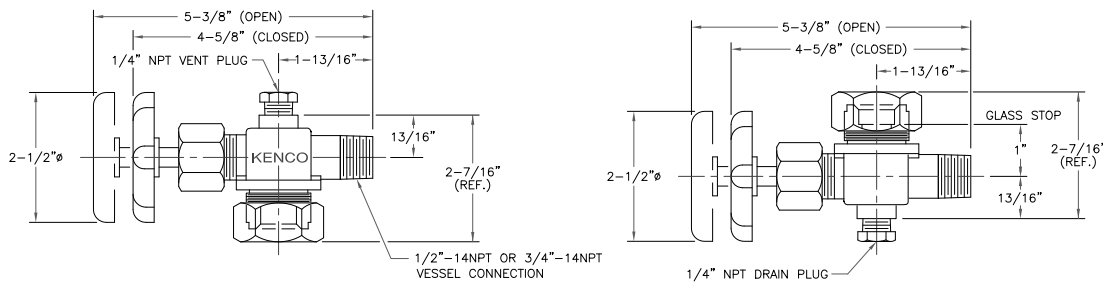
APPLICATION:

The KENCO Tubular Valve (KTV), when used with a KENCO "SAFEGUARD" level gauge or KENCO "EPG" level gauge, provides maximum operator safety and environmental protection from a potential gauge glass failure. The KTV is designed for service in low to medium pressure applications up to 500 psig.

FEATURES:

- Available in carbon steel or 316 stainless steel
- The 1/8" thick stuffing box o-ring provides for easy installation of the glass and requires less wrenching of the packing nut to seal
- Positive O-ring seal gauge glass connection
- 1/2" or 3/4" MNPT rigid vessel connections
- Ball check shut off will protect tank inventory
- Inline vent and drain connection for easy glass cleaning
- Straight pattern design
- Braided PTFE stem packing
- All valves are supplied with 316 S.S. valve stems, ball checks and glass packing washer
- The bodies are precision cast investment castings with each body pressure tested to assure quality
- When ball checks are removed, KTV is suitable for steam applications
- Flanged vessel connections available

KTV TUBULAR VALVES



ORDERING SYSTEM

KTV Tubular Valves

REQUESTED BY: _____ COMPANY: _____

ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ EMAIL: _____

KTV

Valve Style

Process Connections

50=1/2" MNPT w/ 5/8" O.D. Gauge Glass Connection
 75=3/4" MNPT w/ 3/4" O.D. Gauge Glass Connection
 50FL=1/2" 150# w/ 3/4" O.D. Gauge Glass Connection
 75FL=3/4" 150# w/ 3/4" O.D. Gauge Glass Connection
 1.0FL=1" 150# w/ 3/4" O.D. Gauge Glass Connection
 1.5FL=1 1/2" 150# w/ 3/4" O.D. Gauge Glass Connection
 2.0FL=2" 150# w/ 3/4" O.D. Gauge Glass Connection

Valve Body Material

SS=316 Stainless Steel
 CS= Carbon Steel

Seal Material

V=Fluorocarbon
 B=Buna-N
 E=Ethylene Propylene
 T=PTFE Encapsulated Silicone

Maximum Working Pressure (PSIG)

Maximum Operating Temperature (°F)

Steam

S=Steam Application
 NS=Non-Steam Application

• Example Order Number: KTV 50-SS-B-100-AMB-NS