

Bottom entry 316L precision machined stem with live loaded high cycle stem packing, automatically adjusts with pressure and temperature fluctuations.

Solid 316L stainless steel ball with "Tube-ID" feature maintains full flow rate, reduces pressure drops and is fully drainable.

Encapsulated heavy duty stainless steel body bolts are protected from outside environment and are ideal for washdowns.

Interior standard finish of 20 Ra ensures cleanliness and low friction. Electro-polishing and finishes as low as 5 Ra available.

Integral Bosses allows for purge ports to be added for CIP or SIP applications.

ISO 5211 Integral Mounting Pad Allows for precise actuator mounting or secondary containment unit.

Vinyl covered stainless steel handle indicates direction of flow. Available in a variety of colors.

PTFE-TFM® seats feature non-slotted hygienic design eliminating entrapment areas, smoother surface reduces torque and particle generation, FDA compliant and ideal for clean steam applications. (PTFE-TFM® cavity filler available)

Variety of end connections available including clamp end, butt weld, extended butt weld (ETO), socket weld, flush bottom tank pad, compression ends.

316L Stainless Steel Center Section allows easy access to internal valve components without disturbing alignment of tubing. Functions as both valve and union.

Fully encapsulated body seals allows in line welding without disassembly, maintains sealing integrity from high vacuum to high pressure and temperature applications.

