

Stainless Steel Swing-Out Ball Valves Series 504SS

Advantages

Parker's Cast Body is manufactured from CF-8M Stainless Steel, the cast equivalent of 316 Stainless Steel. They are ideal for corrosive environments such as chemical plants and refineries. The full flow design assures maximum operating efficiency. The reinforced PTFE seats and seals, coupled with the 316 Stainless Ball and blow-out proof stem, result in the utmost reliability. This ball valve is available in 1/4"-2" female pipe thread sizes. Direct access for cleaning or maintenance is performed by removing one bolt, loosening the other three bolts, and swinging out the center section. Seats and seals can then be replaced without disturbing pipe alignment.

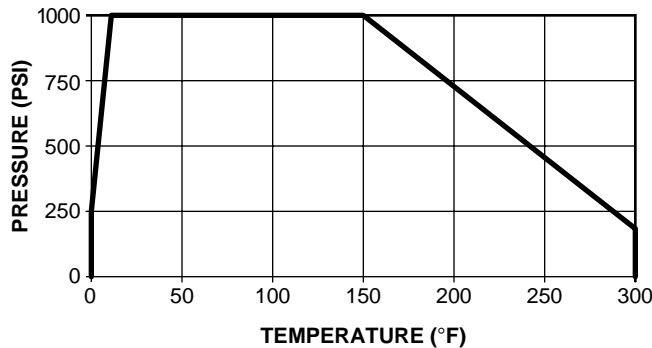
Applications/Approvals

Parker's industrial ball valve product line is intended for general purpose use. Please be aware that ball valves are intended for use in the fully open or closed positions. Depending on application conditions, throttling of the valve may result in premature seal failure and/or inability to turn the valve handle.

Applications include chemical plants, refineries, steel mills, industrial fuel lines and agricultural equipment. Meets material requirements of NACE MR-01-75.

Working Pressure/Temperature

Saturated steam service rating up to 150 PSI and 400° F.



Operating Instructions

Quarter turn is "ON" or "OFF".
(Provides positive stop action for full shutoff.)

NOTE: PERIODICALLY CHECK THE ADJUSTABLE PACKING NUT AND TIGHTEN AS REQUIRED.

Style	Type	Material	Size
V	504	SS	-4
Style	V-Valve VP-Valve, Padlocking Handle		
Type	504-Female/Female NPT Ports		
Material	SS- Stainless Steel		
Size	4-1/4" 6-3/8" 8-1/2" 12-3/4" 16-1" 20- 1 1/4" 24- 1 1/2" 32- 2"		
Options	21-Oval Handle		

Repair Service Kits SK504SS-X-TFE

PART NO.	VALVE SIZE
SK504SS-4-TFE	1/4
SK504SS-6-TFE	3/8
SK504SS-8-TFE	1/2
SK504SS-12-TFE	3/4
SK504SS-16-TFE	1
SK504SS-20-TFE	1 1/4
SK504SS-24-TFE	1 1/2
SK504SS-32-TFE	2