

Brass Ball Valves

Series 533 3-Way Diversion / Series 540 4-Way Diversion

Advantages

Parker's forged body ball valve provides extended service life and resists failure caused by severe temperature applications. Optimum flow design assures maximum system efficiency. Highly inert PTFE seats and seals provide resistance to chemical corrosion. Parker's ball valve can be readily identified assuring high quality engineering and reliability. This ball valve is available with female PTF ports. Parker's ball valve bodies are machined from high quality CA 377 forgings.

Applications

Designed for applications requiring flow diversion making tank selection and fluid transfer easy.

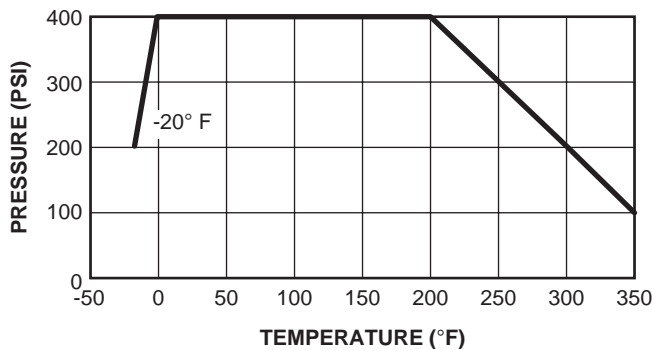
For use on construction equipment, chemical processing, pumps and specialized industrial machinery.

NOTE: Diversion valves do not have off positions, therefore, the center port can not be used for shut-off purposes.

Working Pressure and Temperature

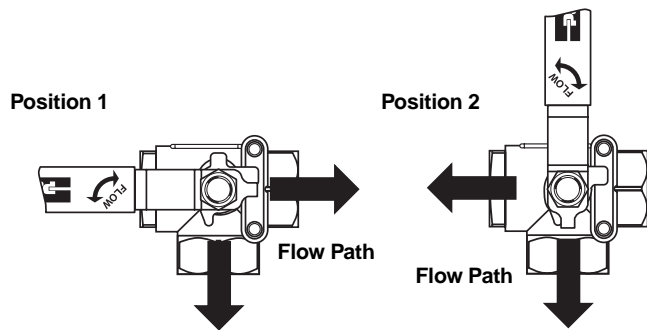
400 PSI and 250° F

Vacuum to 29 inches Hg



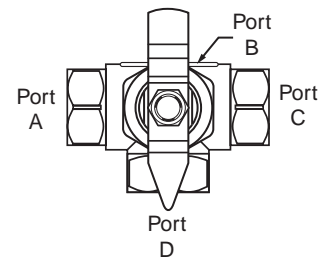
Style	Type	Material	Size	Options
V	533	P	-4	-00
Style	V-Valve			
Type	533 3-Way Diversion, 540 4-Way Diversion			
Material	P-Brass			
Size	4-1/4" 6-3/8" 8-1/2" 12-3/4" 16-1"			
Options	02-Stainless Steel Handle & Nut 08-Unmarked Yellow Vinyl Handle Cover			

XV533P Handle Positions



XV540P Handle Positions

Pointer Over	Flow Path
A	A to E
B	Closed
C	C to E
D	D to E



Operating Instructions

Quarter turn diverts flow from center port to either left or right port.