# **VALVES**

### **Specifications**

## **Valves**

#### **FEATURES**

- PVC and CPVC Valves meet or exceed all performance specifications of ASTM D-2467 and D-2846, respectively.
- Items manufactured attending to the Standard Specification for Special Engineering Fittings, ASTM F-1970. Threaded Valves attend to ASTM F-1498.
- Tigre Valves attend the requirements of the NSF 14 and 61.

#### **Valves information**

Description	Color	Range	Test pressure	Working pressure	Material
PVC Compact Ball Valve – SLIP	White, Gray, Black	1/2" - 4"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
PVC Compact Ball Valve – FIPT	White, Gray	1/2" - 4"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
CPVC Compact Ball Valve – SLIP	Cream	1/2 - 1"	225 PSI at 73 °F	150 PSI at 73 °F	CPVC
Single Union Ball Valve – SLIP	White	1-1/2" - 2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Single Union Ball Valve – FIPT	White	1-1/2" - 2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Single Union Ball Valve - Nipple End w/ Socket (MIPT x SLIP)	White	1-1/2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Single Union Ball Valve - Nipple End w/ Thread (MIPT x FIPT)	White	1-1/2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Safety Block Single Union Ball Valve – SLIP	White	1/2" - 2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Safety Block Single Union Ball Valve - FIPT	White	1/2" - 2"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Safety Block True Union Ball Valve - EPDM	Black	1/2" - 4"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Safety Block True Union Ball Valve - VITON	Black	1" - 4"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Lever Handle Butterfly Valve - EPDM	Black	2" - 8"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Lever Handle Butterfly Valve - VITON	Black	2" - 6"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Gear Operated Butterfly Valve - EPDM	Black	8" - 12"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Gear Operated Butterfly Valve - VITON	Black	8" - 12"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
Economy Swing Check Valve	Gray	3" - 4"	225 PSI at 73 °F	150 PSI at 73 °F	PVC
In Line Spring Check Valve	White	3/4" - 2"	-	Min. 2 PSI flow pressure	PVC
In Line Spring Check Foot Valve	White	1" - 2"	-	Min. 2 PSI flow pressure	PVC





