

Hy-Lok 110 Series

Ball Valves



for use with 1/4" thru 2" Tube and Piping Systems

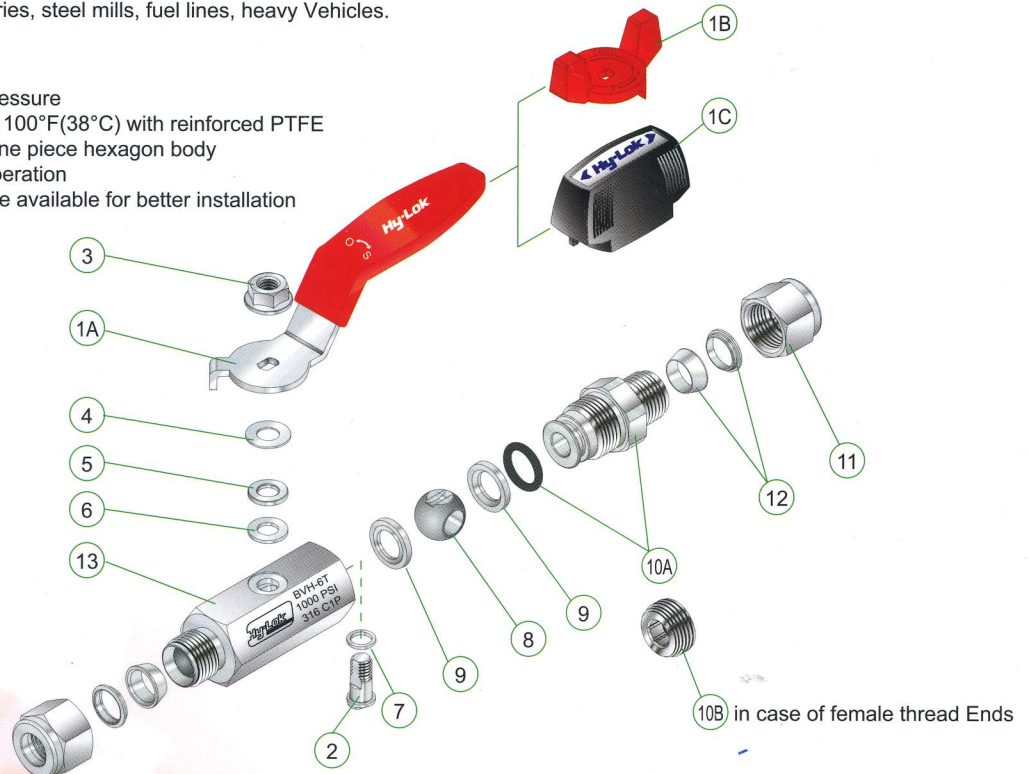
Application

Chemical plants, refineries, steel mills, fuel lines, heavy Vehicles.

Catalog No. H-110BV
Mar. 2007

Features

Maximum Operating Pressure of 1000psig(69 barg) @ 100°F(38°C) with reinforced PTFE
Compact Design with one piece hexagon body
Low Torque for easy operation
Butterfly & Nylon Handle available for better installation in a restricted space

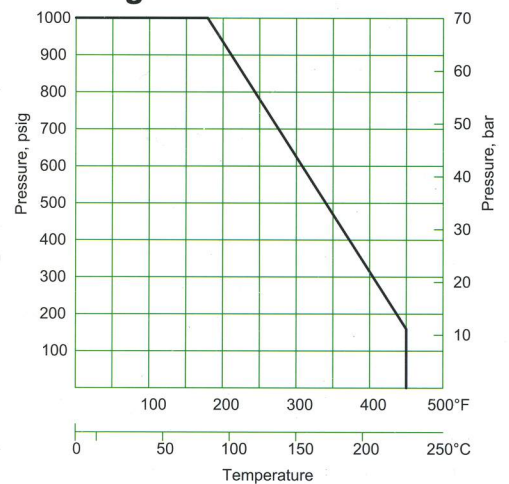


Material of Constructions

Item	Description	Grade / ASTM Specification	
		SS316	Brass
1A	Handle	SS316 Lever with Coated(Red Color)	
1B		Zinc with Nickel Plated(Red & Blue Color available)	
1C		Dielectric Nylon(Black Color)	
2	Stem	SS316 / A479	
3	Lock Nut	SS316	
4	Gland Washer	SS316	
5	Gland	SS316	
6	Outer Packing	Reinforced PTFE	
7	Inner Packing	Reinforced PTFE	
8	Ball	SS316 / A479	
9	Seat	Reinforced PTFE	
10A	End Connector	SS316 / A479	Brass / B16
10B		Insert with O-Ring*	
11	Nut	SS316 / A479	Brass / B16
12	Ferrule	SS316 / A479	Brass / B16
13	Body	SS316 / A479	Brass / B16

*O-Ring of NBR standard, FPM(e.g Viton)on request.

Pressure-Temperature Rating



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