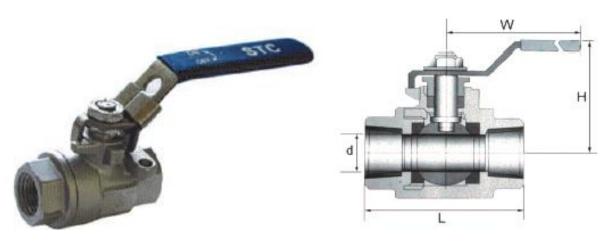
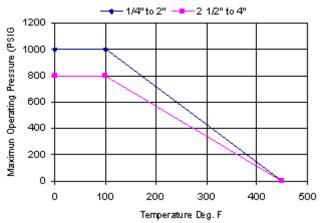


V2: Full Port Ball Valve Specifications

Maximun Operating Pressure - Temperature Data 1/4" to 2" Ball Valve Model: V1, V2, V3, V3A-C





Model: V2 Specifications					
Two Piece Full Port 316 Stainless Steel Ball Valve					
Maximum Operating Pressure: 1/4" to 2" 1000 PSIG @ 100°F WOG* 2 1/2" to 3" 800 PSIG @ 100°F WOG*					
Temperature Range: -60 to 450°F*					
End Connections: NPT Threaded with Padlocking & Panel Mount Device					

	Dimensions (mm)										
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	
d	11.6	12.7	15	20	25.4	32	38	50.8	65	76	
L	55	55	63.5	75	88	103	110	124	167	192	
Н	48	48	50	57	69	73	83	92	136	149	
W	103	103	103	125	145	145	190	190	250	250	

Main Parts and Materials								
Part Name	Material	Qty						
SEAT	PTFE	2						
BALL	SS316	1						
JOINT GASKET	PTFE	1						
CAP	SS316	1						
BODY	SS316/CF8M	1						
STEM	SS316	1						
THRUST WASHER	PTFE	1						
STEM PACKING	PTFE	1						
GLAND NUT	SS304	1						
STEM WASHER	SS304	1						
STEM NUT	SS304	1						
HANDLE COVER	PLASTIC	1						
HANDLE	SS304	1						
	Part Name SEAT BALL JOINT GASKET CAP BODY STEM THRUST WASHER STEM PACKING GLAND NUT STEM WASHER STEM WASHER STEM NUT HANDLE COVER	Part Name Material SEAT PTFE BALL SS316 JOINT GASKET PTFE CAP SS316 BODY SS316/CF8M STEM SS316 THRUST WASHER PTFE STEM PACKING PTFE GLAND NUT SS304 STEM WASHER SS304 STEM NUT SS304 HANDLE COVER PLASTIC						