

## Specification

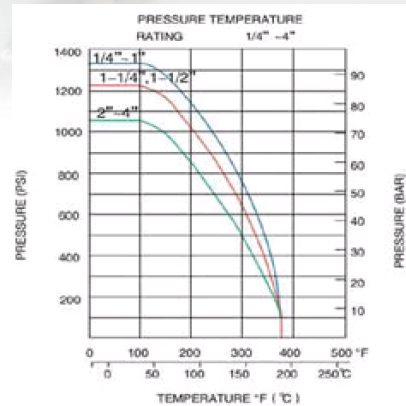
**Stainless Steel 3 Pce Full Port Ball Valve**  
**Screwed BSP in accordance with ANSI B2.1**  
**BS 21-1973, DIN 259/2999, ISO 228**

## Pressure / Temperature

**Maximum pressure 1000 PSI (69 BAR)W.O.G.**  
**Working temperature refer graph (as shown)**

## Features

**Blow-out proof stem / Full Port / Locking Handle**



BODY	ASTM-A351-CF8M
CAP	ASTM-A351-CF8M
BALL	ASTM-A351-CF8M
SEAT	PTFE
STEM	AISI 316
HANDLE	AISI 304
BOLT	AISI 304
NUT	AISI 304

THUST WASHER	PTFE
STEM PACKING	PTFE
GLAND NUT	AISI 304
STEM WASHER	AISI 304
STEM NUT	AISI 304
PLASTIC COVER	PLASTIC
LOCK DEVICE	AISI 304
JOINT GASKET	PTFE

## Valve Dimensions

Size	mm	10	15	20	25	32	40	50	65	80	100
	inch	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
d		12.8	15	20	25	32	38	50	65	80	100
L		59	64	75	85	97	110	132	167	187	230
H		51	55	59	73	78	91	99	130	142	174
W		95	95	110	135	135	165	165	215	215	310
Cv factor		7.9	11.2	21	34	57	80	148	265	415	780
Torque kgf - cm		40	54	74	104	135	180	250	500	770	1100



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