

Carbon Steel Ball Valve

Carbon Steel Flanged Ball Valve SRi Brand



Main Features :-

Carbon Steel Flanged Ball Valve PN16

Full bore

Firesafe approved valve

3pc Design

Lever or Actuated

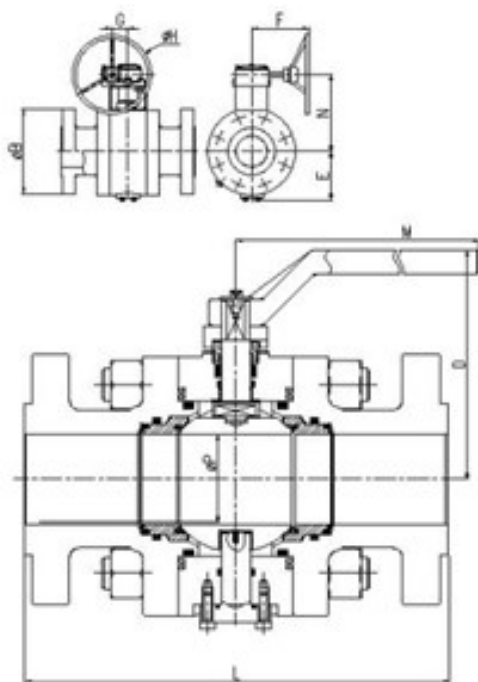
FPM (FKM)

Class 150



TYPE: CARBON STEEL

Additional Technical Specification:-



Connection	Flange
Full bore	Yes
Body construction	3-piece
DN	2" (50)
Pressure rating	150 lbs
Operation/Actuation	Lever
Flange finish	Raised face - 125/250AARH
Fire-safe certified	Yes
Standard	ANSI
Actuator material	Steel
Body material	Steel
Material quality	ASTM A350 LF2
Material ball	Stainless steel
Material ball seal	RPTFE
Quality class spindle	Stainless steel
Primary spindle seal material	FPM (FKM)
Sealing	PTFE

Size	Temperature range	-40°C	+38°C	+93°C	+149°C	+200°C	
2"-16"	-40°C/+200°C	19.7	19.7	17.9	15.9	14	[bar]

DN	ØP	L	B	D	M	E	N	F	G	H	Weight
[""]	[mm]										[kg]
50 (2)	50	178	152	150.5	400	95.5	-	-	-	-	17
80 (3)	76	203	190	170.5	400	120.5	-	-	-	-	31
100 (4)	100	229	229	216.1	500	140.5	-	-	-	-	52
150 (6)	150	394	279	272.6	800	190.4	-	-	-	-	145
200 (8)	201.4	457	343	313.6	-	227	313.6	185	52	254	270
250 (10)	252.4	533	406	392.2	-	272.3	392.2	185	52	254	470
300 (12)	303.4	610	483	466.1	-	329	466.1	447	66.7	610	765
350 (14)	336	686	533	504.5	-	353.5	504.5	447	66.7	610	1074
400 (16)	388	762	597	549	-	389	549	465	89.5	610	1401

ISO 9001:2015 Accredited Company

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