



BONNEY FORGE

INTEGRAL FLANGED VALVES- GLOBE TYPE- BOLTED BONNET- FULL PORT

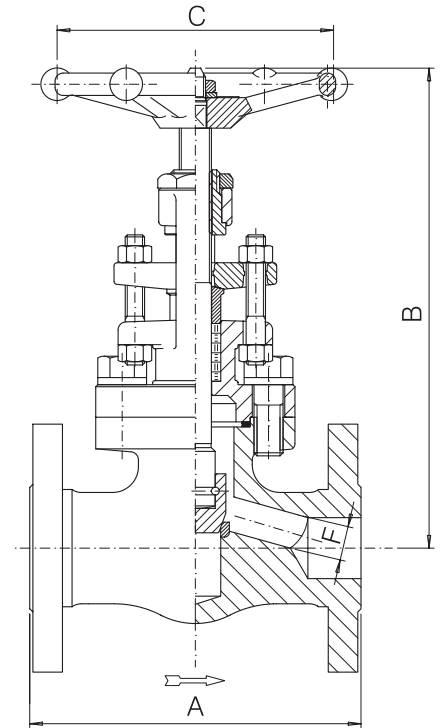
1500 LB.

Design construction:

- ASME B16.34 - BS 5352
- Full port type
- Testing according to API 598
- Marking MSS SP25
- Outside Screw and Yoke (OS&Y)
- Loose Disc Stem Assembly
- Ring joint type gasket available on request
- Self aligning two piece packing gland
- Spiral wound gasket
- Integral backseat
- Integral body flanges
- Face to face according to ASME B16.10
- Flanges according to ASME B16.5

Ratings:

- carbon steel class 1500 3705 psig @ 100°F
- 255 bar + 38°C



FULL PORT – FIG. 15F 30						
SIZE	inch	1/ 2	3/4	1	1 1/2	2
	mm	15	20	25	40	50
A	inch	8.50	9.02	10	12.01	14.51
	mm	216	229	254	305	368.5
B open	inch	9.45	11.02	11.61	14.57	18.31
	mm	240	280	295	370	465
C	inch	3.82	5.43	6.77	6.77	9.21
	mm	97	138	172	172	234
F	inch	.47	.57	.75	1.22	1.57
	mm	12	14.5	19	31	40
Weight	lb.	18.5	28.25	37.25	66	127.75
	kg	8,5	12,9	17	30	58
PACKING		BH5	2B4	2B4	BH8	9B8
GASKET		G2	G3	G4	G7	G8