



Size : 2" (50 mm) to 16" (400 mm)
 Class : 150# / 300# / 600# / 900#
 End : Flanged End to ASME B16.5 RF
 Butt Weld Ends to AME B16.25
 Design : BS 1873
 Face to face : ASME B 16.10
 Inspection & Testing Std. : API 598 / BSEN 12266 PI
 *Special Material & Higher Size also available on request.

Globe Valve

150# / 300# / 600# / 900#

TEST PRESSURE				
TESTING	HYDRAULIC			PNUMATIC
	150#	300#	600#	-
BODY	425 PSIG	1100 PSIG	2175 PSIG	-
BACK SEAT	300PSIG	800 PSIG	1600 PSIG	-
SEAT	300PSIG	800 PSIG	1600 PSIG	80 PSIG

@ 150#

SIZE	PORT	L	L1	H	H1	ØWh	ØD	b	Øg	f	ØJ	N	K:PCD
50	51	203	203	270	290	200	150	16.3	92.1	2.0	19.1	4	120.7
65	64	216	216	298	320	250	180	17.9	104.8	2.0	19.1	4	139.7
80	76	241	241	318	343	250	190	19.5	127.0	2.0	19.1	4	152.4
100	102	292	292	378	410	350	230	24.3	157.2	2.0	19.1	8	190.5
125	127	356	356	390	430	350	255	24.3	185.7	2.0	22.2	8	215.9
150	152	406	406	435	480	400	280	25.9	215.9	2.0	22.2	8	241.3
200	203	495	495	523	582	500	345	29.0	269.9	2.0	22.2	8	298.5
250	254	622	622	627	700	500	405	30.6	323.8	2.0	25.4	12	362.0
300	305	698	698	740	825	600	485	32.2	381.0	2.0	25.4	12	431.8

SIZE	PORT	L	L1	ØD	b	Øg (RFD)	Øg (RFH)	Øj	N	K:Pcd.
350	337	787	787	535	35.4	412.8	2.0	28.6	12	476.3
400	387	914	914	595	37.0	469.9	2.0	28.6	16	539.8