

STAINLESS STEEL

GLOBE & ANGLE

150 - 300 - 600 LB

BOLTED-BONNET
OUTSIDE SCREW & YOKE RISING STEM
FLANGED END

SIZES: 1/2" to 12"

DESIGN DESCRIPTION

Integral seats
Alloy 20 add "A20" suffix

PARTS AND MATERIAL LIST

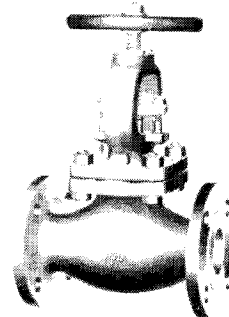
DESCRIPTION	MATERIAL	SPECIFICATION
Body	stainless steel	A-351, grade CF8M
Bonnet	stainless steel	A-351, grade CF8M
Disc	stainless steel	A-351, grade CF8M
Stem	stainless steel	A-276, type 316
Stem bushing	bronze	B-62
Packing	teflon	commercial
Gasket	teflon	commercial
Yoke	stainless steel	A-351, grade CF8M
Yoke bushing	stainless steel	A-582, type 416
Gland	stainless steel	A-276, type 304
Gland follower	stainless steel	A-276, type 316

also available in Alloy 20

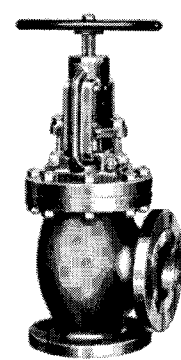
DIMENSIONS (INCHES)

	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6	8	10	12
150													
FF	4 1/4	4 5/8	5	5 1/2	6 1/2	8	8 1/2	9 1/2	11 1/2	16	19 1/2	24 1/2	27 1/2
CF	2 1/4	2 1/2	2 3/4	3	3 1/4	4	4 1/4	4 3/4	5 3/4	8	9 3/4	12 1/4	13 3/4
D	3 1/2	3 7/8	4 1/4	4 5/8	5	6	7	7 1/2	9	11	13 1/2	16	19
BC	2 3/8	2 3/4	3 1/8	3 1/2	3 7/8	4 3/4	5 1/2	6	7 1/2	9 1/2	11 3/4	14 1/4	17
wt	6	7	11	15	20	29	35	55	115	195	340	640	915
300													
FF	6	7	8	8 1/2	9	10 1/2	11 1/2	12 1/2	14	17 1/2	22	24 1/2	28
D	3 3/4	4 5/8	4 7/8	5 1/4	6 1/8	6 1/2	7 1/2	8 1/4	10	12 1/2	15	17 1/2	20 1/2
BC	2 5/8	3 1/4	3 1/2	3 7/8	4 1/2	5	5 7/8	6 5/8	7 7/8	10 5/8	13	15 1/4	17 3/4
wt	7	11	15	17	28	36	55	76					
600													
FF	6 1/2	7 1/2	8 1/2	9	9 1/2	11 1/2	13	14	17	22			
D	3 3/4	4 5/8	4 7/8	5 1/4	6 1/8	6 1/2	7 1/2	8 1/4	10 3/4	16 1/2			
BC	2 5/8	3 1/4	3 1/2	3 7/8	4 1/2	5	5 7/8	6 5/8	8 1/2	13 3/4			
wt	8	9	11	28	37								

PRESSURE / TEMPERATURE RATINGS



Globe
150 LB - 72307
300 LB - 074307
600 LB - 076307



Angle
150 LB - 074107

