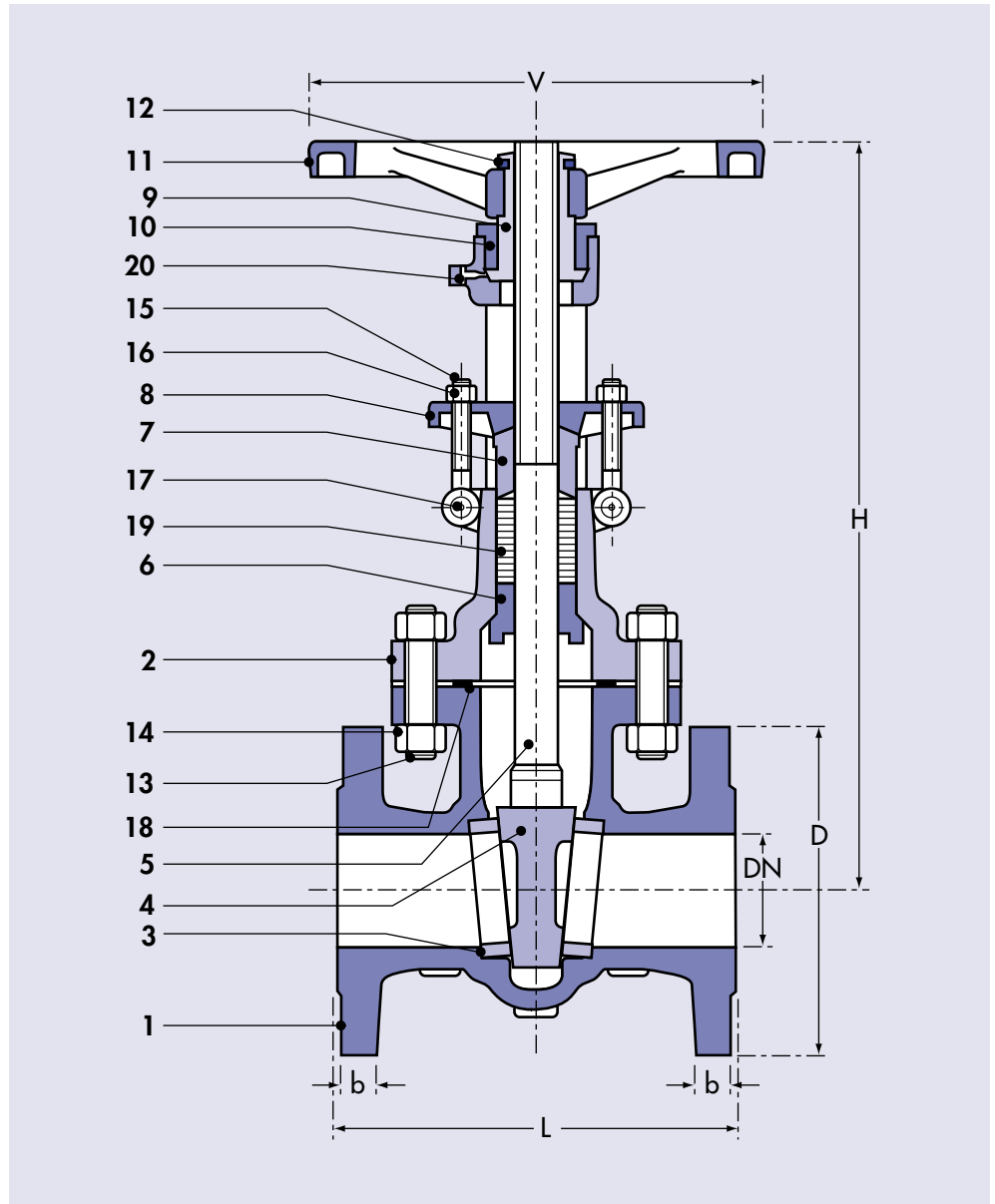




Young & Cunningham

- 1 BODY**
ASTM A. 216 WCB
- 2 BONNET**
ASTM A. 216 WCB
- 3 SEAT RING**
ASTM A. 182 F6
- 4 WEDGE**
ASTM A. 182 F6
- 5 STEM**
ASTM A. 182 F6
- 6 STEM BUSHING**
ASTM A. 182 F6
- 7 GLAND**
ASTM A. 182 F6
- 8 GLAND FLANGE**
ASTM A. 105 II
- 9 YOKE SLEEVE**
ASTM B. 148 9A
- 10 YOKE NUT**
ASTM A. 105 II
- 11 HANDWHEEL**
Steel
- 12 HANDWHEEL NUT**
ASTM A. 105 II
- 13 BOLTS**
ASTM A. 193 B7
- 14 NUTS**
ASTM A. 194 2H
- 15 EYE BOLTS**
ASTM A. 193 B7
- 16 NUTS**
ASTM A. 194 2H
- 17 EYE BOLT PIN**
ASTM A. 193 B7
- 18 GASKET**
Asbestos
- 19 PACKING**
Asbestos
- 20 GREASE NIPPLE**
Brass



Dimensions

Standard Features:-

Outside Screw and Yoke.
Rising Stem.
Non Rising Handwheel.
Body Bonnet Bolted.
Solid Wedge.
Lapped Seats.
Renewable Seats.
Dimensions to API STD 600.
End to End Dimensions
According to ANSI B 16.10.
Flanges Raised Face and Butt
Welding Ends to ANSI B 16.5.

Features on Request:-

- A) With Flexible Wedge.
- B) With Teflon Soft Seat.
- C) With Operators Gear.
- D) With Chain Wheel Operating.
- E) With Extended Stuffing Box.
- F) With Split Wedge.
- G) With Integral Seats.
- H) With Uni-Din Connections.

DN	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
L RF	165	178	191	203	229	254	267	292	330	356	381	406	432	457	508
L1 RTJ	178	191	203	216	241	267	279	305	343	368	394	419	445	470	521
L2 BW	165	216	241	283	305	381	403	419	457	502	571	610	660	711	813
D	127.0	152.4	177.8	190.5	228.6	254.0	279.4	342.9	406.4	482.6	533.4	596.9	635.0	698.5	812.8
b	17.5	19.0	22.2	23.8	23.8	23.8	25.4	28.6	30.2	31.7	34.9	36.5	39.7	42.9	47.6
H Closed	340	370	420	440	530	560	660	890	1050	1200	1300	1500	1650	1800	2050
V	175	200	200	225	250	300	300	425	500	575	650	650	650	700	800
Hole Centre	98.4	120.6	139.7	152.4	190.5	215.9	241.3	298.4	361.9	431.8	476.2	539.7	577.8	635.0	749.3
No. Holes	4	4	4	4	8	8	8	8	12	12	12	16	16	20	20
Dia. Holes	15.9	19.0	19.0	19.0	19.0	22.2	22.2	22.2	25.4	25.4	28.6	28.6	31.7	31.7	34.9