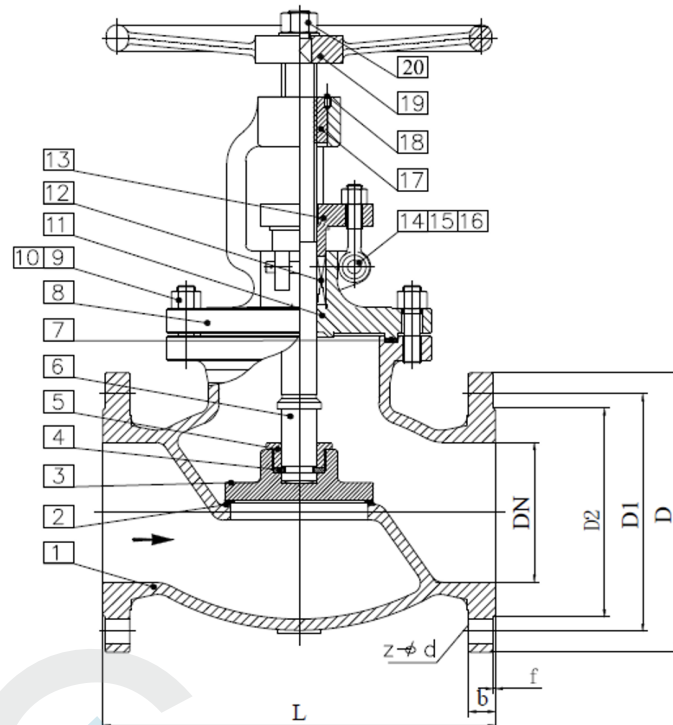




VÁLVULA GLOBO
ACERO CARBONO A216 WCB
CLASE 150





Nº	PART NAME	MATERIAL
1	Body	ASTM A216-WCB
2	Seat Ring	ASTM A216-WCB + 13% Cr
3	Disc	ASTM A105+13%Cr
4	Split Ring	Carbon Steel
5	Disc Cover	Carbon Steel
6	Stem	ASTM A276 420
7	Gasket	304S S. Jacketed Graphite
8	Bonnet	ASTM A216-WCB
9	Stud	ASTM A193-B7
10	Nut	ASTM A194-2H
11	Backseat	ASTM A216-WCB+13%Cr
12	Packing	Graphite
13	Gland	ASTM A216-WCB
14	Pin	Carbon Steel
15	Gland Bolt	Carbon Steel
16	Gland Nut	ASTM A194-2H
17	Stem Nut	ZcuA110Fe3
18	Screw	Carbon Steel
19	Handwheel	ASTM A47
20	H.W Lock Nut	Carbon Steel



STANDARDS:

1 FACE TO FACE DIMENSION: ASME B16.10

2 FLANGED END: ASME B16.5 RF

3 PRESSURE TEMPERATURE RATINGS: ASME B16.34

4 PRESSURE TEST: API 598

SPECIFICATION STANDARD SHEET

Shell Test Pressure 3.0 Mpa

High Pressure Seal Test 2.2 Mpa

Backseat Seal Test 2.2 Mpa

Air Test Pressure 0.6 Mpa

Applicable Medium Water, Steam, Oil, etc

P° máx: 20 Bar Tmáx: 425°C Tmin: -29°C

DIMENSIONS (mm)

LH	NPS	DN	D	D1	Dz	b	z-d	f
203	2"	50	150	120.7	92	16.3	4-19	2
216	2 ½"	65	180	139.7	105	17.9	4-19	2
241	3"	80	190	152.4	127	19.5	4-19	2
292	4"	100	230	190.5	157	24.3	8-19	2
356	5"	125	255	215.9	186	24.3	8-22	2
406	6"	150	280	241.3	216	25.8	8-22	2
495	8"	200	345	298.5	270	29	8-22	2
622	10"	250	405	362	324	30.6	12-25.4	2
698	12"	300	485	431.8	381	32.2	12-25.4	2





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