



* Reference photo

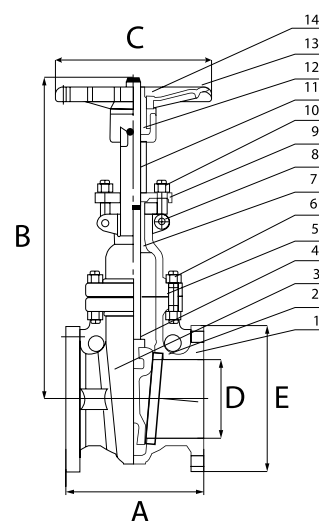
MATERIALS

	PART NAME	MATERIAL
1	BODY	ASTM A216 WCB
2	SEAT RING	A105 / HF, Stellite faced
3	WEDGE	A105, 410 SS faced
4	STEM	SS A276 410
5	BODY TO BONNET GASKET	304 + GRAPHITE
6	BODY TO BONNET BOLT	ASTM A193 B7
7	BACKSEAT	SS A276 410
8	PACKING	FLEXIBLE GRAPHITE
9	GLAND FLANGE / GLAND	ASTM A216 WCB / 410
10	EYE / GLAND BOLT	ASTM A193 B7
11	BONNET	ASTM A216 WCB
12	YOQUE / STEM NUT	ZcuAL 10 Fe3
13	HANDWHEEL	ASTM A216 WCB
14	HANDWHEEL NUT	ASTM A194 2H

DIMENSIONS (mm)

SIZE	A	B	C	D	E	WEIGHT (Kg)
2"	216	473	203	51	165	22.05
2 1/2"	241	579	203	64	191	31.85
3"	283	528	254	76	210	44.35
4"	305	637	254	102	254	66.75
5"	381	695	300	127	279	92.00
6"	403	935	356	152	318	129.00
8"	419	1083	406	203	381	192.00
10"	457	1314	508	254	445	294.50
12"	502	1594	508	305	521	428.50

Body and Bonnet Cast Steel ASTM A216 WCB. High performance.
Bolted Bonnet. Rising Stem OS&Y.
Design, Manufacture, Test in accordance with API 600 TRIM N° 8
Norm Steel Valves: ANSI/ASME B16.34
Flange dimensions: ANSI B16.5 RF
Face to Face dimensions: ASME B16.10
Hydrostatic Testing API 598



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PRESSURE TEMPERATURE RATINGS (PSI)

Temperature °F/°C	Class 300
(-) 20 °F / (-) 29 °C to (+) 100 °F / (+) 38 °C	740
200 °F / 93 °C	675
300 °F / 149 °C	655
400 °F / 204 °C	635
500 °F / 260 °C	600
600 °F / 316 °C	550
650 °F / 343 °C	535
700 °F / 371 °C	535
750 °F / 399 °C	505
800 °F / 427 °C	410
850 °F / 454 °C	270
900 °F / 482 °C	170

* Note : Dimensions, design and materials are subject to change without notice. Approximate weights.

