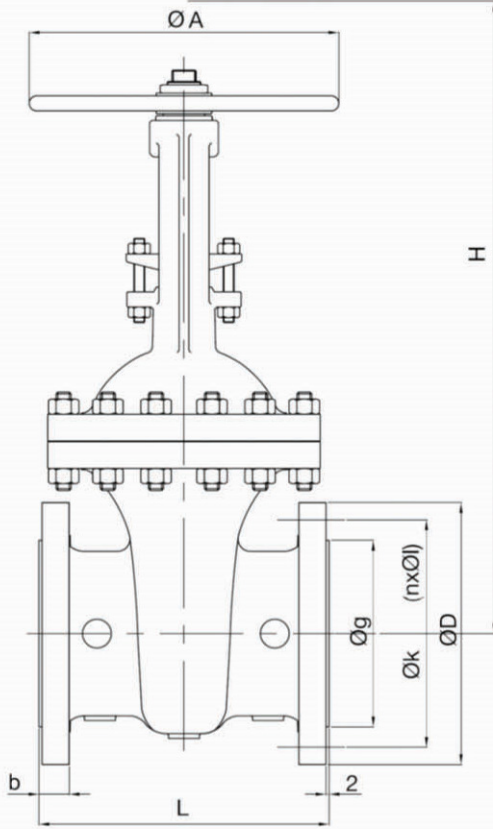


CLASS 300 GATE VANA / GATE VALVE

TGAV CLASS 300 DN 50 - 600

ÇELİK DÖKÜM, FLANŞLI / CAST STEEL, FLANGED



Ölçüler / Dimensions ; DN 50 – DN 600

Boyutlar / Sizes ; ASME B16.34

Bağlantılar / Connections ; ASME B16.5 - 2003

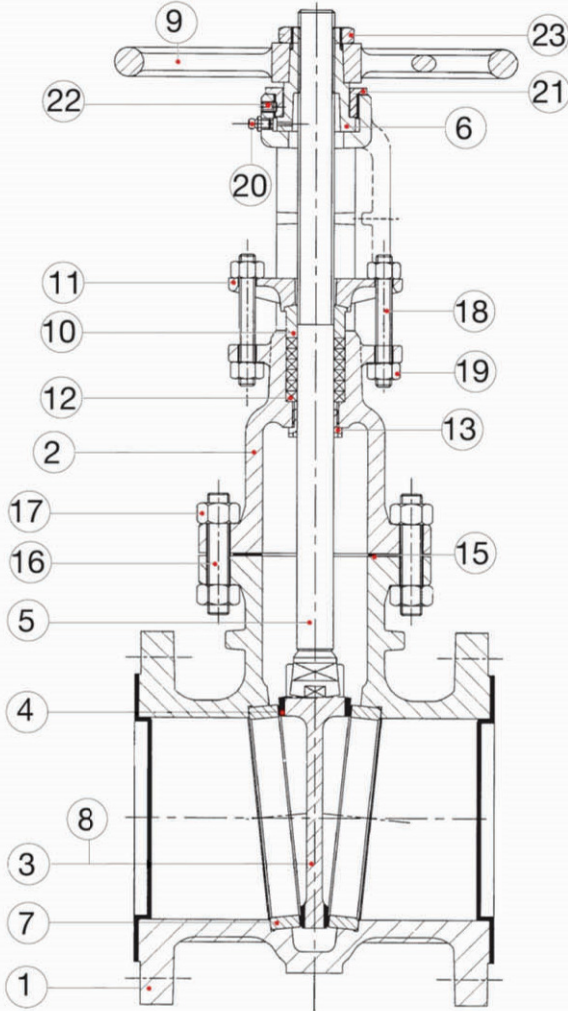
Bar-Sıcaklık / Temperature ; 51 bar

Kullanıldığı Akışkanlar ; Petrol, Gaz, Yağ, kimyasal vb.

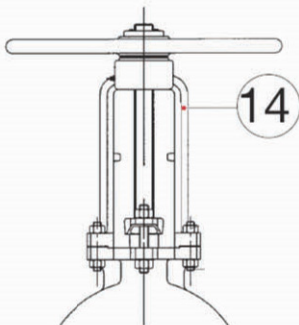
Applications ; Oil, Gas, Petroleum, Petrochemical etc.

DN	Boyut / Dimension			Bağlantı Ölçüleri / Dimension Connections					
Tip / Type	L	H	A	CLASS 300					
				D	k	g	n	l	b
DN 50	216	385	200	165	127	92	8	19	22.5
DN 65	241	440	200	190	149.2	105	8	22	25.4
DN 80	282.5	515	250	210	168.3	127	8	22	28.5
DN 100	305	630	305	255	200	157	8	22	32
DN 125	381	790	305	280	235	185.7	8	22	35
DN 150	403	840	375	320	269.9	216	12	22	36.5
DN 200	419	1140	450	380	330.2	270	12	25.5	41.3
DN 250	457	1240	500	445	387.4	324	16	28.5	48
DN 300	501.6	1540	600	520	450.8	381	16	32	51
DN 350	762	1650	660	585	514.4	413	20	32	54
DN 400	838	1745	660	650	571.5	470	20	35	57
DN 450	914	2120	660	710	628.6	533.5	24	35	60.5
DN 500	990.6	2190	720	775	685.8	584	24	35	63.5
DN 600	1143	2600	800	915	812.8	692	24	41	69.8

GATE VANA CLASS 150-300 / GATE VALVE CLASS 150-300



P.No	Parça Adı	Part Name	Malzeme / Material
1	Gövde	Body	A216 Gr. WCB
2	Kapak	Bonnet	A216 Gr. WCB
3	Sürgü	Wedge	A216 Gr. WCB
4	Sürgü Sit Yüzeyi	Wedge Seat Face	13 Cr.
5	Mil	Stem	A182 Gr. F6
6	Mil Burcu	Stem Bushing	B62
7	Gövde Ringi	Body Ring	CA15 / A105 *
8	Gövde Ringi Sit Yüzeyi	Body Ring Seat Face	13 Cr.
9	Volan	Handwheel	A536
10	Glend	Gland	A182 Gr. F6
11	Glend Flanşı	Gland Flange	A216 Gr. WCB
12	Salmastra	Packing	Graphite
13	Geri Ring	Back Seat Ring	A182 Gr. F6
14	Çatal **	Yoke	A216 Gr. WCB
15	Conta	Gasket	F316
16	Saplama	Stud Bolt	A193 Gr. B7
17	Somun	Nut	A194 Gr. 2H
18	Saplama	Stud Bolt	A193 Gr. B7
19	Somun	Nut	A194 Gr. 2H
20	Gresörlük	Grease Fitting	Steel
21	Somunu	Nut	A536
22	Setiskur	Setscrew	A307 Gr. B
23	somun	Nut	A307 Gr. B



* 2"-6" arası CA15 – 8" ve üstü için A 105 / 2"-6" CA15 – 8" and above A 105

** 12" ve üstü için çatal kullanılır. / 12" and above for used yoke

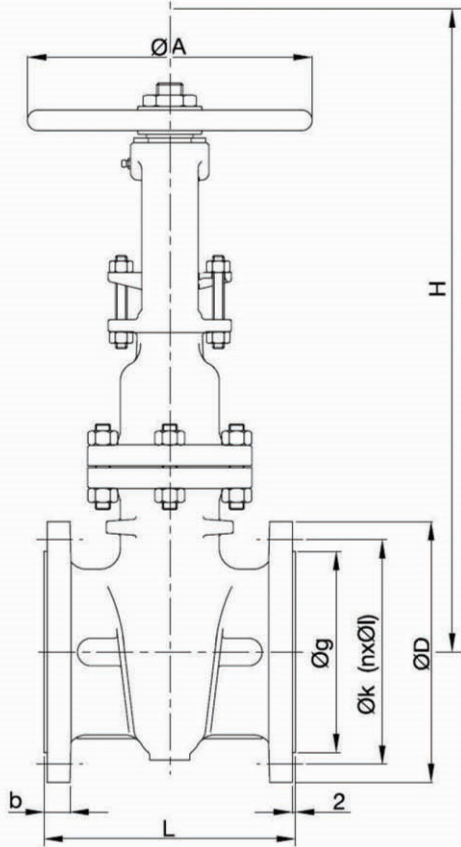
- CLASS 300 ;

**10" ve üstü için çatal kullanılır. / 10" and above for used yoke

CLASS 150 GATE VANA / GATE VALVE

TGAV CLASS 150 DN 50 - 600

ÇELİK DÖKÜM, FLANŞLI / CAST STEEL, FLANGED



Ölçüler / Dimensions ; DN 50 – DN 600

Boyutlar / Sizes ; ASME B16.34

Bağlantılar / Connections ; ASME B16.5 - 2003

Bar-Sıcaklık / Temperature ; 20 bar (-29°C to 38 °C)

6 bar (max. 425 °C)

Kullanıldığı Akışkanlar ; Petrol, Gaz, Yağ, kimyasal vb.

Applications ; Oil, Gas, Petroleum, Petrochemical etc.

DN	Boyut / Dimension			Bağlantı Ölçüleri / Dimension Connections					
Tip / Type	L	H	A	CLASS 150					
				D	k	g	n	l	b
DN 50	178	390	200	150	120.7	92	4	19	16
DN 65	190.5	445	200	180	139.7	105	4	19	17.5
DN 80	203	505	250	190	152.4	127	4	19	19
DN 100	229	595	250	230	190.5	157	8	19	24
DN 125	254	620	305	255	216	185.7	8	22	24
DN 150	267	780	305	280	241.3	216	8	22	25.5
DN 200	292	1095	375	345	298.5	270	8	22	28.5
DN 250	330	1290	450	405	362	324	12	25.5	30.2
DN 300	356	1450	500	485	431.8	381	12	25.5	32
DN 350	381	1550	600	535	476.3	413	12	28.5	35
DN 400	406	1720	600	595	539.8	470	16	28.5	36.5
DN 450	432	1895	660	635	577.9	533.5	16	32	40
DN 500	457	2080	660	700	635	584	20	32	43
DN 600	508	2520	720	815	749.3	692	20	35	48