



Szalai és Társa Kft.
1992

TZ300F-A105

GATE VALVES



APPLICATION :

Water, steam, oil, etc.

GENERAL CHARACTERISTICS :

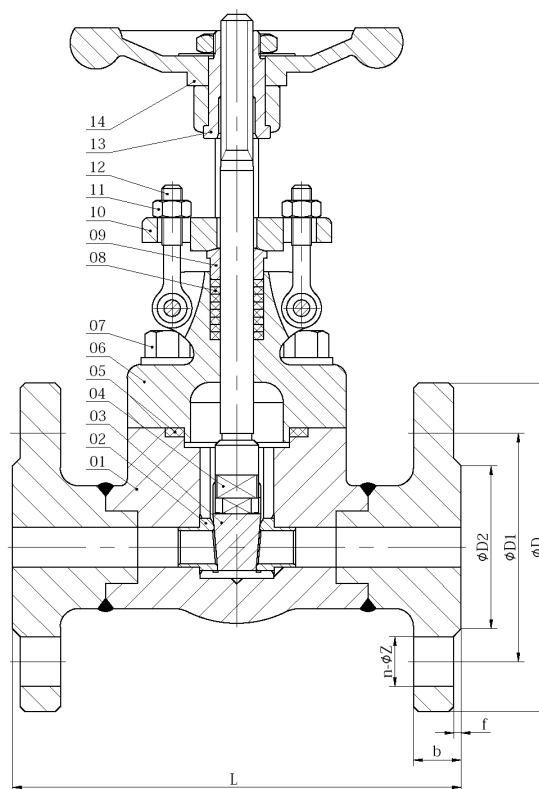
Size: NPS 1/2" - 2"
Rising, non-rotating stem
Fixed non rising handwheel
Flexible one piece wedge
Flanges ASME B16.5
Face to face ASME 16.10
Bolted bonnet and gland pack
Corrosion allowance

WORKING CONDITIONS :

Maximum Working Pressure : 20 bar.
Maximum Working Temperature : -29 °C / +425 °C.

MATERIALS:

No.	Part	Material
1	Body	A105
2	Seat	2Cr13
3	Wedge	1Cr13
4	Stem	1Cr13
5	Gasket	304 + Graphite
6	Bonnet	A105
7	Bolt	B7
8	Packing	Graphite
9	Gland	410
10	Gland Flange	A105
11	Nut	2H
12	Bolt	B7
13	Stem Nut	410
14	Handwheel	Malleable Iron



DIMENSIONS :

DN	NPS	L	D	D1	D2	b	f	n-Z
15	1/2"	140	95	66,7	34,9	14,7	2	4-16
20	3/4"	152	115	82,6	42,9	16,3	2	4-19
25	1"	165	125	88,9	50,8	17,9	2	4-19
32	1-1/4"	178	135	98,4	63,5	19,5	2	4-19
40	1-1/2"	190	155	114,3	73,0	21,1	2	4-22
50	2"	216	165	127	92,1	22,7	2	8-19

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