



Szalai és Társa Kft.
1992

S16/40F1-304/316



GLOBE VALVE



APPLICATION :

Industries, corrosive fluids, stem, clean stem, food industry.

GENERAL CHARACTERISTICS :

Horizontal or Vertical position.
Position indicator arrow.
Bolted bonnet.
Rising non - rotating stem.
Flat seat and disc.

STANDARDS :

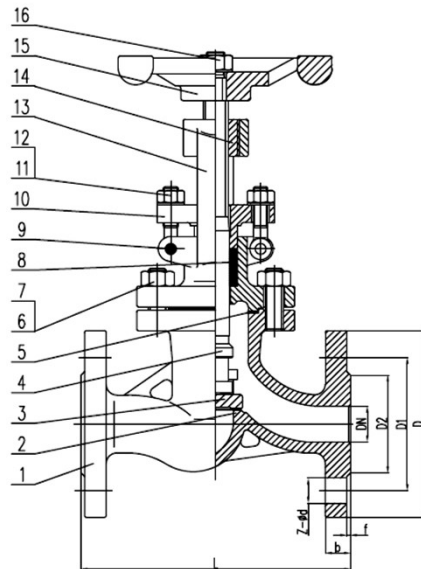
Manufacture according to ISO 9001 : 2015.
Directive 2014/68/EU
Designing according to DIN 3356
Pressure test according to DIN 3230
Flanges RF according to EN1092-1 PN16
Face to face acc. to EN558 series 1, DIN 3202 F1

WORKING CONDITIONS :

Maximum Working Pressure : PS 16 bar.
Maximum Working Temperature : -60 °C / +300 °C.

MATERIALS:

No.	Part	Material
1	Body	S Steel CF8/CF8M
2	Sealing surface	S Steel CF8/CF8M
3	Disc	S Steel CF8/CF8M
4	Stem	S Steel A182 F316
5	Gasket cover	Graphite + SS
6	Bonnet bolt	ASTM A193 B8M
7	Nut	ASTM A194 8M
8	Packing	Graphite
9	Pin	ASTM A193 B8M
10	Gland plate	S Steel CF8-M
11	Gland eyebolt	ASTM A193 B8M
12	Nut	ASTM A194 8M
13	Bonnet	S Steel CF8-M
14	Stem nut	Cooper alloy
15	Handwheel	Ductil iron
16	Handwheel nut	Steel



DIMENSIONS :

DN	L	D	D1	D2	Z-Ød	b	f	Weight
15	130	95	65	45	4-Ø14	16	2	3,7
20	150	105	75	58	4-Ø14	18	2	4,8
25	160	115	85	68	4-Ø14	18	2	6,8
32	180	140	100	78	4-Ø18	18	2	7,8
40	200	150	110	88	4-Ø18	18	3	13
50	230	165	125	102	4-Ø18	18	3	15,5
65	290	185	145	122	8-Ø18	18	3	21
80	310	200	160	138	8-Ø18	20	3	26,4
100	350	220	180	158	8-Ø18	20	3	40
125	400	250	210	188	8-Ø18	22	3	82
150	480	285	240	212	8-Ø22	22	3	90
200	600	340	295	268	12-Ø22	24	3	160
250	650	405	355	320	12-Ø26	26	3	280
300	750	460	410	378	12-Ø26	28	4	380

fax: (1) 260 2607
tel: (1) 433 3914

warehouse: 2360 Gyál, Bánki Donát utca 28.
office: 1108 Budapest, Venyige utca 3.

e-mail: szalaikft@szalaikft.hu
web: www.szalaikft.hu