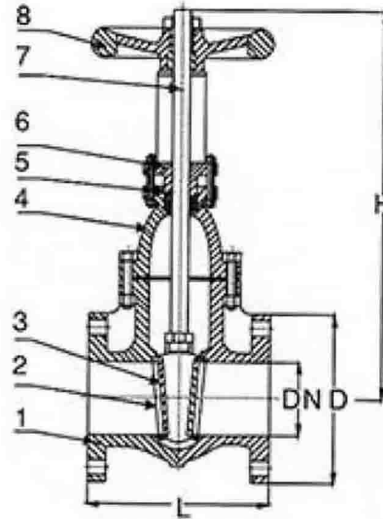


GATE VALVE FLANGED END JIS 10K (RISING STEM)

Model : ARV-801FE(J)-R



Technical Data

Features :

Face to face is according to JIS B2002
 Flange drilled is according to JIS B2212
 Working Pressure : 10K
 Test Pressure Shell : 21.1 kgf/cm²
 Seat : 15.0 kgf/cm²
 Working Temperature : ≤200°C

Material

No	PART	MATERIAL
1	BODY	CAST IRON (A126B)
2	SEAT SEAL RING	STAINLESS STEEL
3	DISC	CAST IRON (A126B)
4	BONNET	CAST IRON (A126B)
5	PACKING	GRAPHITE
6	GLAND	DUCTILE IRON (A395)
7	STEM	STAINLESS STEEL (410)
8	HANDWHEEL	CAST IRON (A126B)

Dimension in mm

SIZES	1.1/2"	2"	2.1/2"	3"	4"	5"	6"	8"	10"	12"	14"
DN	40	50	65	80	100	125	150	200	250	300	350
L	165	180	190	200	230	250	270	290	330	350	380
H	245	267	280	300	405	460	560	705	880	1100	-
D	140	155	175	185	210	250	280	330	400	445	490
Wt. (kg)	26.5	29	34	44.5	62.5	83	110	177	279	364	689