



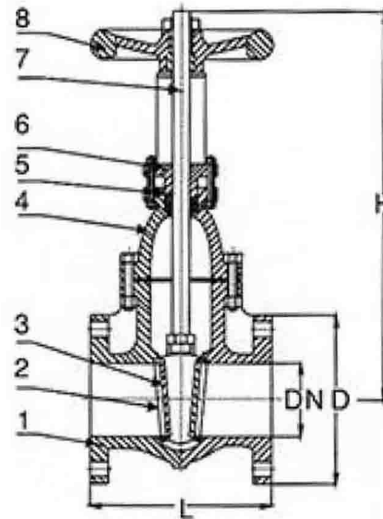
UNIMECH GROUP, MALAYSIA



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GATE VALVE FLANGED END 150LBS (RISING STEM)

Model : ARV-801FE(A)-R



Features :

Face to face is according to ANSI B16.10

Flange drilled is according to ANSI B16.1

Working Pressure : 150 PSI

Test Pressure Shell : 24 kgf/cm²

Seat : 17.5 kgf/cm²

Working Temperature : ≤200°C

Technical Data

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"
DN	40	50	65	80	100	125	150	200	250	300
L	165	178	190	203	230	254	267	292	330	356
H	254	267	279	305	406	457	559	711	889	1117
D	127	152	178	191	229	254	279	343	406	483
Wt. (kg)	26.5	29	34	44.5	62.5	83	110	177	279	364

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