



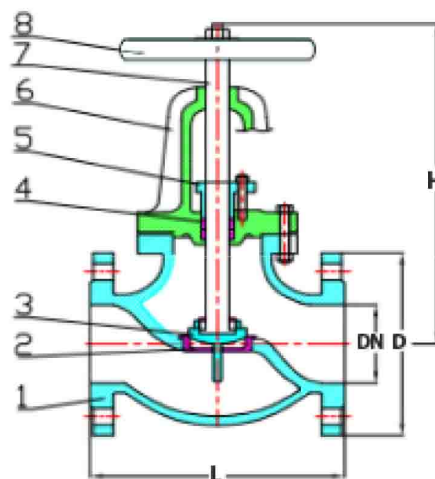
UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

GLOBE VALVE FLANGED END PN16

Model : ARV-802FE(D)



Features :

Conforms to BS EN 1171
 Flanged to BS EN1092-2-PN16
 Working Pressure : PN 16
 Test Pressure Shell : 24 kgf/cm²
 Seat : 17.6 kgf/cm²
 Working Temperature : -10 to 120°C

Technical Data

Material

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

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	190	203	216	241	292	330	356	495	620	700
H	260	277	307	353	404	454	533	642	665	755
D	150	165	185	200	220	250	285	340	405	460
Wt. (kg)	15	17	19	30	37	52	79	140	-	-

Note :

1. BS EN 1171 is equivalent to BS 5150
2. BS EN 1092-2 PN16 is equivalent to BS4504 PN16

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