

FIG. 227, ANGLE VALVE FOR FIRE PROTECTION SYSTEM, PN16

Size: DN 50 - 65 mm

SPECIFICATION

- The Angle Valve is a indoor fire-fighting equipment in high-story buildings, warehouses, factories, public buildings, ships. Etc
- It is usually complete with fire hose and nozzles.
- Threaded connection to BS21, ASME 1.20.1

PRESSURE/TEMPERATURE RATINGS

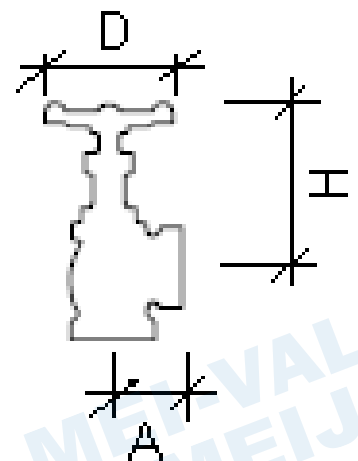
Working pressure	16 bar
Testing Pressure	Shell: 24 bar, Seat: 17 Bar
Working temperature	NBR ≤80°C, EPDM ≤ 120°C
Suitable Media	

MATERIALS

Part	Material	ASTM Spec.	EN Spec.
Body	Ductile iron	A536 65-45-12	1563 EN-JS1040
Cover	Ductile iron	A536 65-45-12	1563 EN-JS1040
Disc	Ductile iron	A536 65-45-12	1563 EN-JS1040
Stem/Nut	Stainless Steel 410	A276 S410 00	970 410 S21
O-ring	NBR/EPDM	Commercial	-
Seat Ring	Brass	B124 C38800	2874 CZ122
Hand Wheel	Ductile iron Plastic	A536 65-45-12 -	1563 EN-JS1040 -
Fire Hose Coupling	Aluminium	-	-
Painting	Red Epoxy Coating	-	-

DIMENSIONS

Nominal Size	A	H	D
mm	mm	mm	mm
50	65	110	100
65	75	115	100



Note: Design and specifications are subject to change without prior notice.