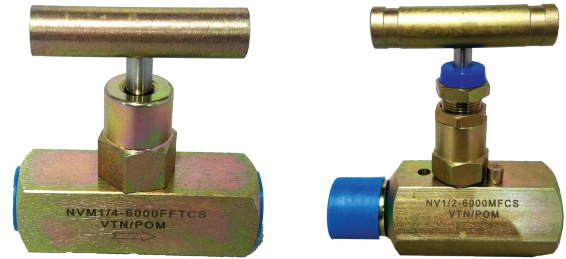


WORKHORSE INDUSTRIES

6000# Carbon Steel Needle Valves

Specifications

Size:	1/4" - 1"
Materials:	NACE MRO-175
Seat Materials / Work Temp	Viton: (-20°F to 200°F) Soft Seat Teflon: (-10°F to 400°F) Hard Seat
End Port:	FxF / MxF
Threads Conform To:	ASME B1.20.1
Max Working Pressure:	6000psi (Soft Seat)

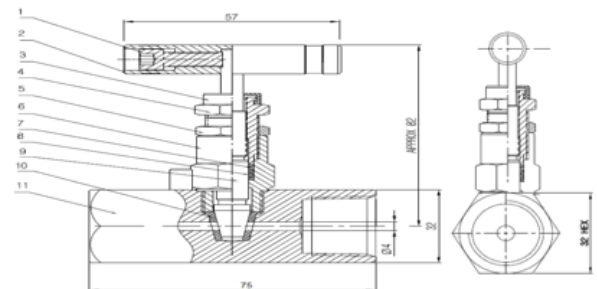
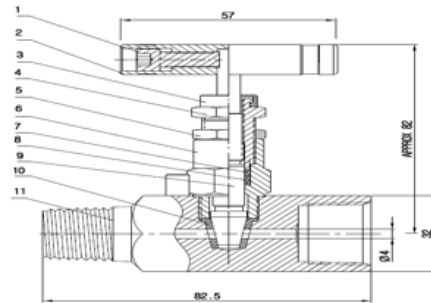


Features

- NPT Threads (FxF / MxF Available)
- Inlet and Outlet

Parts & Materials

No.	Description	Material
1	Set Screw	SS304
2	Handle	SS201
3	Dust Cap	Plastic
4	Gland	316SS
5	Nut	316SS
6	Bonnet	316SS
7	Packing	PTFE (Teflon)
8	Packing	Viton
9	Stem	316SS
10	Seat	Delrin
11	Body	A105



Dimensions (in.)

MxF & FxF

Size	psi	A	B	B2	C	D	E	BX qty	Weight (lbs)
1/4"	6000							-	-
1/2"	6000	3.25	1.26	3.23	2.25	1.26	0.16	-	-
3/4"	6000							-	-
1"	6000							-	-

