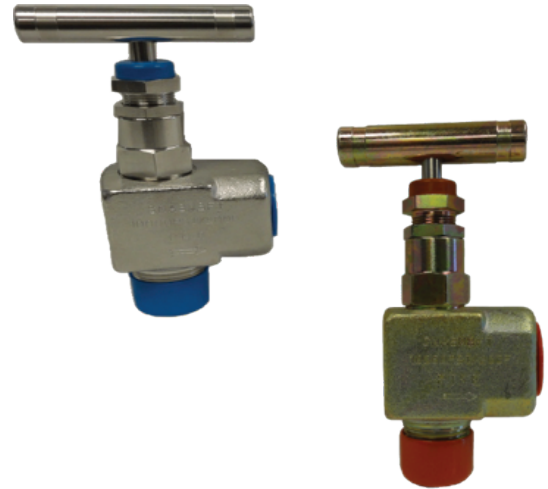


WORKHORSE INDUSTRIES

Mini T-handle Needle Valve

Specifications

Size:	1/4"
Materials:	NACE MRO-175
Seat Materials / Work:	Viton: (-20°F to 200°F) Soft Seat
End Port:	316SS: MXF / FXF / MxM Carbon Steel: MXF / FXF / MxM
Threads Conform To:	ASME B1.20.1
Max Working Pressure:	6000 psi (Soft seat)

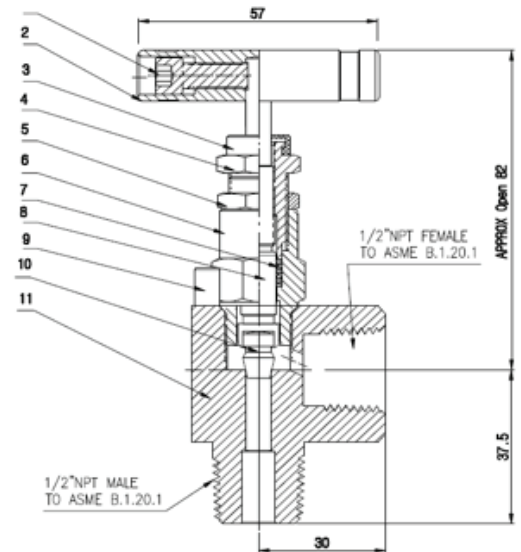


Features

- NPT Threads (FxF / MxF / MxM available)
- Inlet and Outlet

Parts & Materials

No.	Description	Material	
		A105	316SS
1	Body	A105	316SS
2	Stem		316SS
3	O-Ring		Viton
4	Packing		PTFE (Teflon)
5	Bonnet		316SS
6	Cap		PVC
7	Handle		SS304
8	Bolt		SS304
9	Seat		Delrin



Dimensions (in.)

Carbon Steel									
Size	Part #	Port	psi	A	B2	C	E	BX qty	Weight (lbs)
1/4"	NVM1/4-6000FFTCS	F X F	6K	2.28	2.13	1.89	0.16	60	0.71
1/4"	NVM1/4-6000MFTCS	M X F	6K	2.28	2.13	1.89	0.16	60	0.71

316SS									
Size	Part #	Port	psi	A	B2	C	E	BX qty	Weight (lbs)
1/4"	NVM1/4-6000FFTCS	F X F	6K	2.28	2.13	1.89	0.16	60	0.71
1/4"	NVM1/4-6000MFTCS	M X F	6K	2.28	2.13	1.89	0.16	60	0.71

