



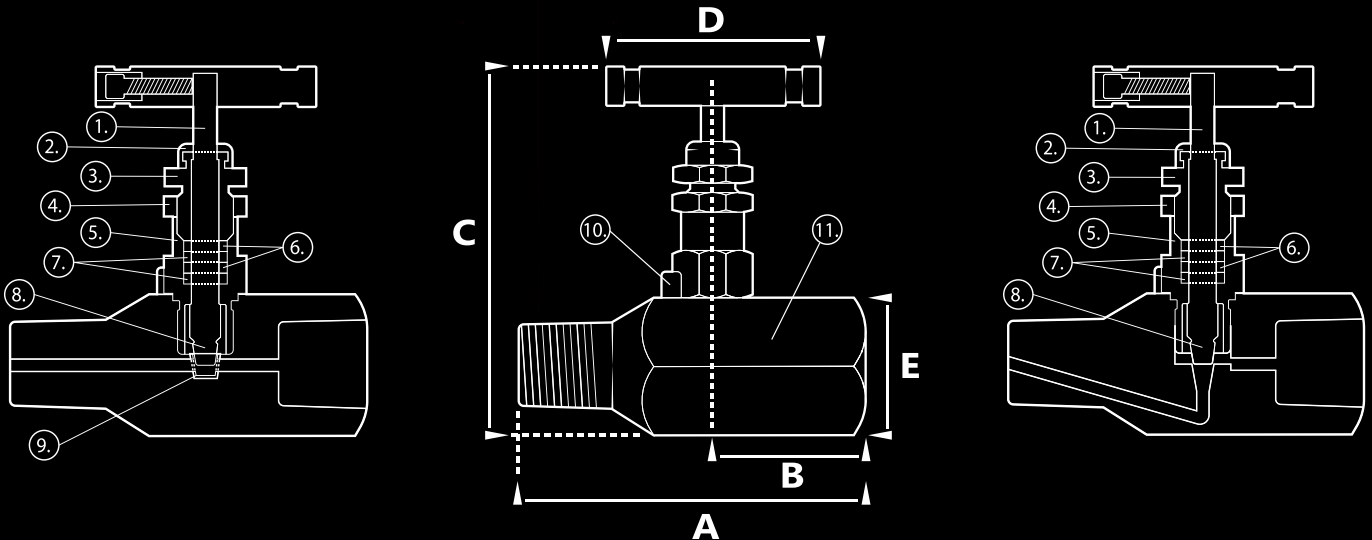
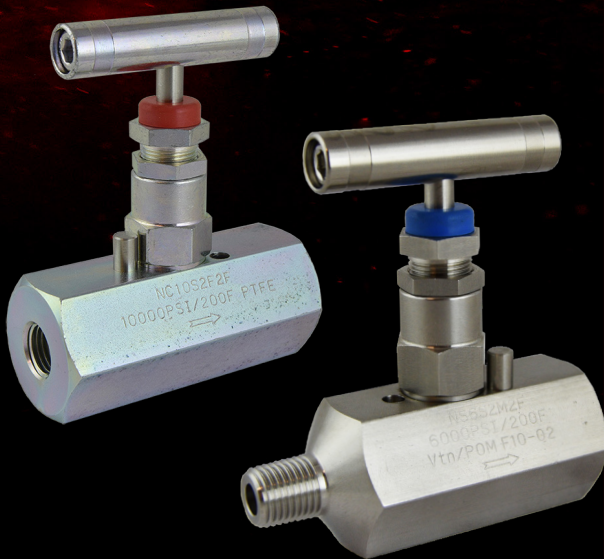
Standard Pattern Needle Valve

1/4" - 1" | 6-10K PSI

Features:

- 6K - POM Soft Seat
- 10K - Hard Seat
- Carbon & Stainless Option
- Threads Conform to ASME B1.20.1
- NACE Compliant

Thread Size	A	B	C	D	E
1/8" - 3/4"	3.23"	1.62"	3.54"	2.24"	1.26"
1"	3.70"	1.85"	4.25"	2.24"	1.61"



6,000 PSI			
Item	Name	Carbon Steel	316 Stainless
1	Stem	316 Stainless	316 Stainless
2	Dust Cap	NBR	NBR
3	Packing Nut	Carbon Steel	316 Stainless
4	Fixing Nut	Carbon Steel	316 Stainless
5	Bonnet	Carbon Steel	316 Stainless
6	Back-Up Ring	PTFE	PTFE
7	O-Ring	Viton	Viton
8	Stem Tip	316 Stainless	316 Stainless
9	Soft Seat	POM	POM
10	Lock Pin	303 Stainless	303 Stainless
11	Body	Carbon Steel	316 Stainless

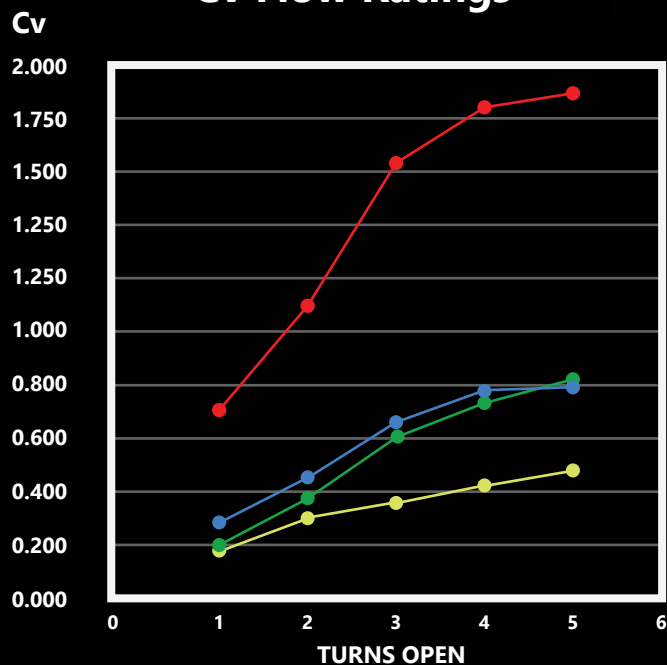
10,000 PSI			
Item	Name	Carbon Steel	316 Stainless
1	Stem	316 Stainless	316 Stainless
2	Dust Cap	NBR	NBR
3	Packing Nut	Carbon Steel	316 Stainless
4	Fixing Nut	Carbon Steel	316 Stainless
5	Bonnet	Carbon Steel	316 Stainless
6	Back-Up Ring	316 Stainless	316 Stainless
7	O-Ring	PTFE	PTFE
8	Stem Tip	316 Stainless	316 Stainless
	Hard Seat	Carbon Steel	316 Stainless
10	Lock Pin	303 Stainless	303 Stainless
11	Body	Carbon Steel	316 Stainless

Part Number Reference

	6,000 PSI		10,000 PSI	
NPT Size	Stainless	Carbon	Stainless	Carbon
1/8" MXF	NS6S1M1F	NC6S1M1F		
1/4" FXF	NS6S2F2F	NC6S2F2F	NS10S2F2F	NC10S2F2F
1/4" MXF	NS6S2M2F	NC6S2M2F	NS10S2M2F	NC10S2M2F
1/4" MXM	NS6S2M2M			
1/4" M X 1/2" F			NS10S2M4F	
3/8" FXF	NS6S3F3F			
3/8" MXF	NS6S3M3F	NC6S3M3F	NS10S3M3F	
1/2" FXF	NS6S4F4F	NC6S4F4F	NS10S4F4F	NC10S4F4F
1/2" M X 1/4" F	NS6S4M2F	NC6S4M2F	NS10S4M2F	NC10S4M2F
1/2" MXF	NS6S4M4F	NC6S4M4F	NS10S4M4F	NC10S4M4F
3/4" FXF	NS6S6F6F	NC6S6F6F	NS10S6F6F	NC10S6F6F
3/4" MXF	NS6S6M6F	NC6S6M6F	NS10S6M6F	NC10S6M6F
1" FXF	NS6S8F8F	NC6S8F8F	NS10S8F8F	NC10S8F8F
1" MXF	NS6S8M8F	NC6S8M8F	NS10S8M8F	NC10S8M8F



Cv Flow Ratings



Working Pressure / Temperature

