

STAINLESS STEEL NEEDLE VALVES EN-501A



Features & Specifications

- » Equipped with threaded NPT ends
- » ISO 5211 direct mounting pad
- » Manufactured dry and silicone free for instrumentation and water borne paint applications
- » Investment cast 316 stainless steel construction
- » High pressure 6000 PSI WOG working pressure
- » ¼"–1" size range

Item	Part (Qty)	Material
1	Body	SS 316
2	Bonnet	SS 316
3	Packing Nut	SS 316
4	Packing	PTFE
5	Gland	SS 316
6	Stem	SS 316
7	Handle	SS 316
8	Set Screw	Alloy Steel

Size	A	B	C	D	E	F	G	H	I	Wt (lbs)
¼"	0.12	0.87	2.36	1.77	0.51	0.28	3.15	2.76	0.83	0.79
⅜"	0.12	0.98	2.36	1.97	0.51	0.28	3.35	2.87	0.83	0.95
½"	0.16	1.18	2.56	2.36	0.63	0.31	4.33	3.74	0.94	1.21
¾"	0.20	1.38	2.56	2.56	0.63	0.31	4.53	3.94	0.94	1.43
1"	0.28	1.81	3.15	3.27	0.75	0.39	5.08	4.13	1.18	2.97

