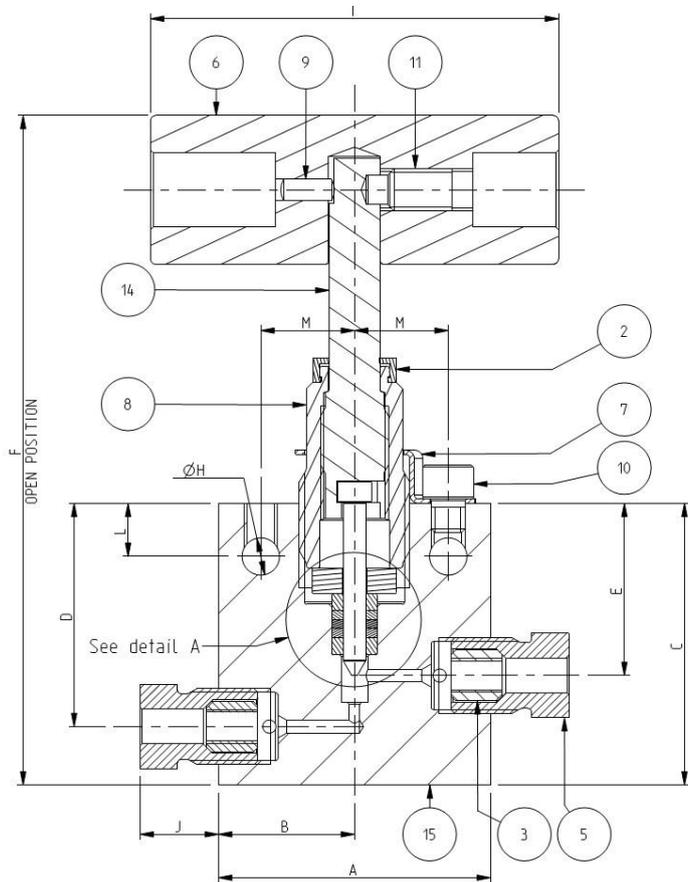
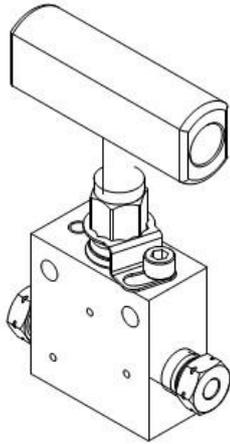


Needle Valves 60kpsi

Two Way Straight Needle Valves - 60,000 psi



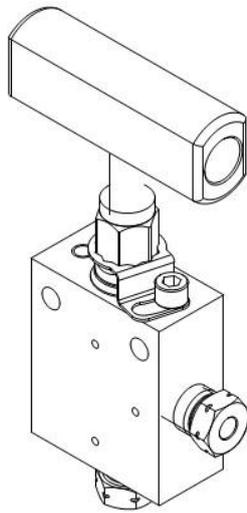
No	DESCRIPTION	MATERIAL	Q.TY
1	Anti-extrusion ring	AISI 316L	2
2	Blue cap	HYTREL BLUE	1
3	Collar	AISI 316L	2
4	Gasket	Glass filled PTFE	3
5	Gland	AISI 316L	2
6	Handle	Anodized aluminum EN AW-6060 T6	1
7	Locking device	AISI 316L	1
8	Packing gland	CuAl11Fe6Ni6	1
9	Locking pin	A4 - AISI 316	1
10	Socket head cap screw	A4 - AISI 316L	1
11	Socket set screw	A4-70	1
12	Stem	ASTM A564 T630	1
13	Top packing washer	AISI 316L	1
14	Upper stem	AISI 316L	1
15	Valve Body	AISI 316L	1

Order code	In/Out	A mm (inch)	B mm (inch)	C mm (inch)	D mm (inch)	E mm (inch)	F mm (inch)	H mm (inch)	I mm (inch)	J mm (inch)	L mm (inch)	M mm (inch)	SP mm (inch)	Orifice mm (inch)
S60V01T01A	1/4 " O.D.	50.80 (2.00)	25.40 (1.00)	53.00 (2.09)	42.00 (1.65)	32.40 (1.28)	126.00 (5.00)	7.00 (0.28)	76.20 (3.00)	14.60 (0.60)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.06)
S60V01T02A	3/8 " O.D.	50.80 (2.00)	25.40 (1.00)	57.00 (2.24)	42.90 (1.69)	33.30 (1.31)	130.00 (5.10)	7.00 (0.28)	76.20 (3.00)	18.70 (0.70)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.06)
S60V01T03A	9/16 " O.D.	66.68 (2.63)	33.34 (1.31)	63.50 (2.50)	45.50 (1.79)	33.30 (1.31)	136.50 (5.40)	7.00 (0.28)	76.20 (3.00)	26.90 (1.10)	10.00 (0.39)	17.50 (0.69)	38.10 (1.50)	2.00 (0.06)

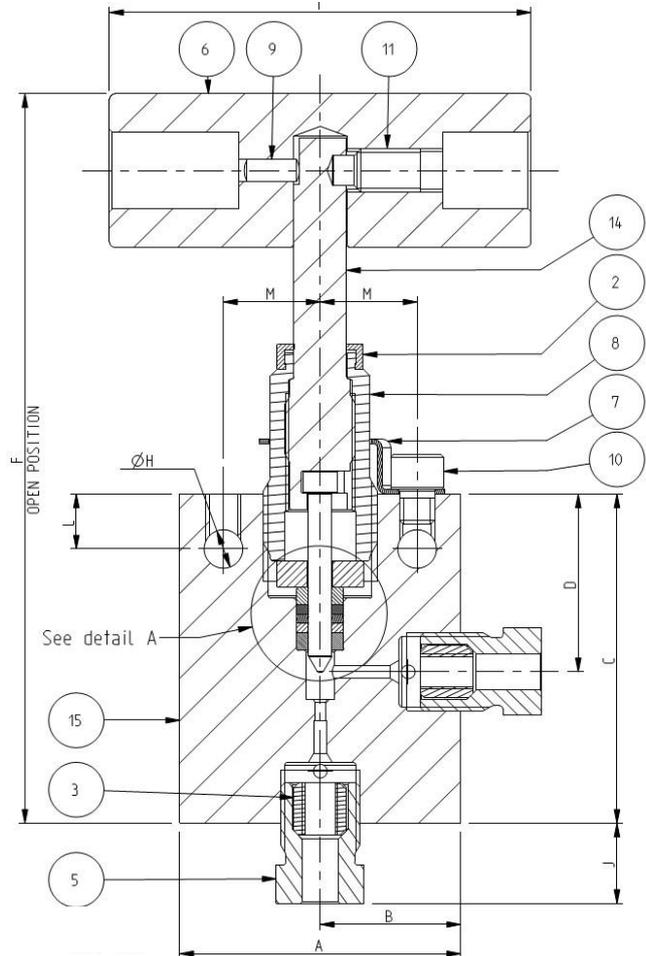
PLEASE NOTICE: high pressure needle valves size 3/4" and 1" O.D. are not available.

Needle Valves 60kpsi

Two Way Angle Needle Valves - 60,000 psi



No	DESCRIPTION	MATERIAL	Q.TY
1	Anti-extrusion ring	AISI 316L	2
2	Blue cap	HYTREL BLUE	1
3	Collar	AISI 316L	2
4	Gasket	Glass filled PTFE	3
5	Gland	AISI 316L	2
6	Handle	Anodized aluminum EN AW-6060 T6	1
7	Locking device	AISI 316L	1
8	Packing gland	CuAl1Fe6Ni6	1
9	Locking pin	A4 - AISI 316	1
10	Socket head cap screw	A4 - AISI 316L	1
11	Socket set screw	A4-70	1
12	Stem	ASTM A564 T630	1
13	Top packing washer	AISI 316L	1
14	Upper stem	AISI 316L	1
15	Valve body	AISI 316L	1

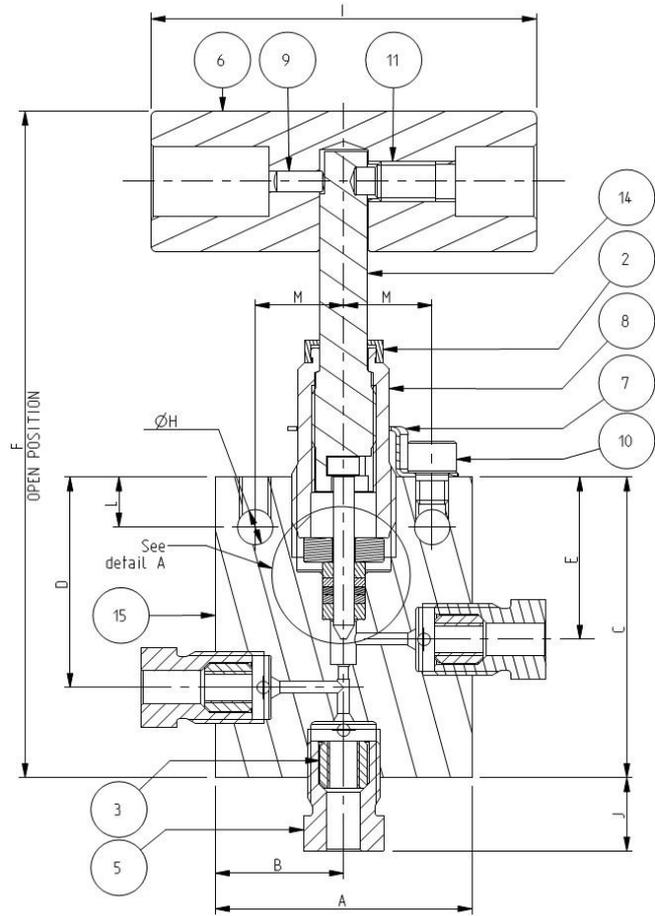
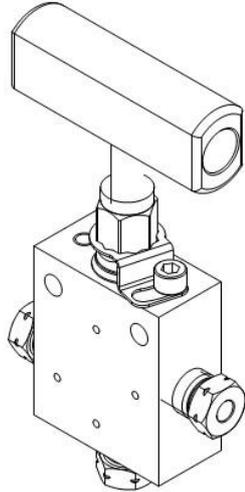


Order code	In/Out	A mm (inch)	B mm (inch)	C mm (inch)	D mm (inch)	F mm (inch)	H mm (inch)	I mm (inch)	J mm (inch)	L mm (inch)	M mm (inch)	SP mm (inch)	Orifice mm (inch)
S60V02T01A	1/4 " O.D.	50.80 (2.00)	25.40 (1.00)	60.00 (2.36)	32.40 (1.28)	133.00 (5.20)	7.00 (0.28)	76.20 (3.00)	14.60 (0.60)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.08)
S60V02T02A	3/8 " O.D.	50.80 (2.00)	25.40 (1.00)	66.00 (2.60)	33.30 (1.31)	139.00 (5.50)	7.00 (0.28)	76.20 (3.00)	18.70 (0.70)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.08)
S60V02T03A	9/16 " O.D.	66.68 (2.63)	33.34 (1.31)	71.00 (2.80)	33.30 (1.31)	144.00 (5.70)	7.00 (0.28)	76.20 (3.00)	26.90 (1.10)	10.00 (0.39)	17.50 (0.69)	38.10 (1.50)	2.00 (0.08)

➡ PLEASE NOTICE: high pressure needle valves size 3/4" and 1" O.D. are not available.

Needle Valves 60kpsi

Three Way Needle Valves - Two pressure connections - 60,000 psi



No	DESCRIPTION	MATERIAL	Q.TY
1	Anti-extrusion ring	AISI 316L	2
2	Blue cap	HYTREL BLUE	1
3	Collar	AISI 316L	3
4	Gasket	Glass filled PTFE	3
5	Gland	AISI 316L	3
6	Handle	Anodized aluminum EN AW-6060 T6	1
7	Locking device	AISI 316L	1
8	Packing gland	CuAl11Fe6Ni6	1
9	Locking pin	A4 - AISI 316	1
10	Socket head cap screw	A4 - AISI 316L	1
11	Socket set screw	A4-70	1
12	Stem	ASTM A564 T630	1
13	Top packing washer	AISI 316L	1
14	Upper stem	AISI 316L	1
15	Valve body	AISI 316L	1

Order code	In/Out	A mm (Inch)	B mm (Inch)	C mm (Inch)	D mm (Inch)	E mm (Inch)	F mm (Inch)	H mm (Inch)	I mm (Inch)	J mm (Inch)	L mm (Inch)	M mm (Inch)	SP mm (Inch)	Orifice mm (inch)
S60V03T01A*	1/4" O.D.	50.80 (2.00)	25.40 (1.00)	60.00 (2.36)	42.00 (1.65)	32.40 (1.28)	133.00 (5.20)	7.00 (0.28)	76.20 (3.00)	14.60 (0.60)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.08)
S60V03T02A*	3/8" O.D.	50.80 (2.00)	25.40 (1.00)	73.00 (2.87)	42.90 (1.69)	33.30 (1.31)	146.00 (5.70)	7.00 (0.28)	76.20 (3.00)	18.70 (0.70)	10.00 (0.39)	17.50 (0.69)	25.40 (1.00)	2.00 (0.08)
S60V03T03A*	9/16" O.D.	66.68 (2.63)	33.34 (1.31)	83.00 (3.27)	45.50 (1.79)	33.30 (1.31)	156.00 (6.10)	7.00 (0.28)	76.20 (3.00)	26.90 (1.10)	10.00 (0.39)	17.50 (0.69)	38.10 (1.50)	2.00 (0.08)

* = on request, minimum quantity may be requested

➡ PLEASE NOTICE: high pressure needle valves size 3/4" and 1" O.D. are not available.