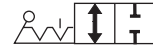


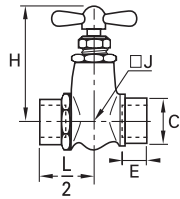
Brass Needle Valves

0502

In-Line Needle Valve, Female BSPP Thread



Nickel-plated brass



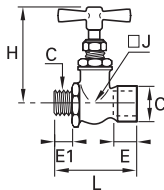
DN	C		E	H	H _{max}	J	L/2	Kg
4	G1/8	0502 04 10	9	56	50	17	23	0.133
	G1/4	0502 04 13	11	56	50	17	23	0.118
6	G3/8	0502 06 17	12	67	60	-	26	0.171
9	G3/8	0502 09 17	12	82	70	-	33	0.426

0501

In-Line Needle Valve, Male/Female BSPP Thread



Nickel-plated brass



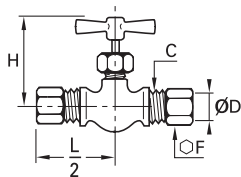
DN	C		E	E1	H	H _{max}	J	L	Kg
4	G1/8	0501 04 10	9	7	56	50	17	44	0.118
	G1/4	0501 04 13	11	9.5	56	50	17	46	0.115
6	G3/8	0501 06 17	12	9.5	67	60	-	48	0.158

0510

In-Line Needle Valve with Compression Connections



Nickel-plated brass



DN	ØD	C		F	H _{min}	H _{max}	L/2	Kg
4	6	M10x1	0510 04 06	13	42	46	29	0.083
8	8	M12x1	0510 05 08	14	42	46	30	0.083
5	10	M16x1.5	0510 05 10	19	42	46	31	0.111

The needle is sealed by an O-ring.

Maximum operating pressure: Ø4: 100 bar, Ø5: 60 bar

Working temperature: -15°C to +70°C

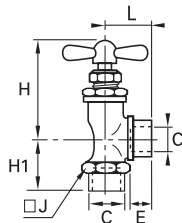
Tightening torques: please refer to the Compression Fittings chapter of this catalogue.

0532

Right-Angle Needle Valve, Female BSPP Thread



Nickel-plated brass



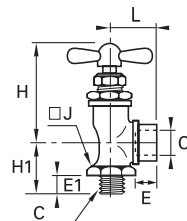
DN	C		E	H _{min}	H _{max}	H1	J	L	Kg
4	G1/8	0532 04 10	9	46	52	19	17	19	0.093
	G1/4	0532 04 13	11	46	52	21	17	21	0.087
6	G1/4	0532 06 13	11	55	63	26	22	26	0.171

0531

Right-Angle Needle Valve, Male/Female BSPP Thread



Nickel-plated brass



DN	C		E	E1	H _{min}	H _{max}	H1	J	L	Kg
4	G1/8	0531 04 10	7	9	46	52	19	17	19	0.082
	G1/4	0531 04 13	9.5	11	46	52	21	17	21	0.090
6	G1/4	0531 06 13	9.5	11	55	63	25	22	26	0.155
	G3/8	0531 06 17	9.5	12	55	63	25	22	27	0.153
10	G1/2	0531 10 21	13	16	62	72	34	26	33	0.329