
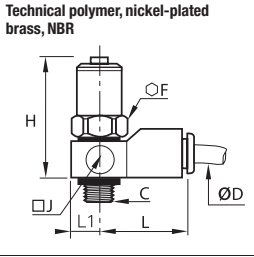


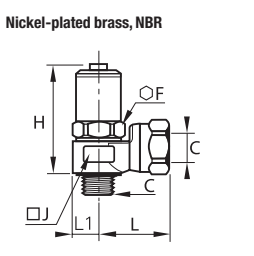



Soft Start Fittings


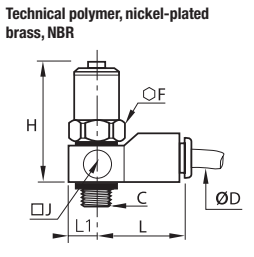

7860 Soft Start Fitting for Isolating Valve, Male BSPP Thread

		Technical polymer, nickel-plated brass, NBR	$\varnothing D$	C		F	H_{min}	H_{max}	J	L	L1	kg
			8	G1/4	7860 08 13	17	54	61	20	35	10	0.064
			10	G1/4	7860 10 13	22	55	62	25	41	12.5	0.112
				G3/8	7860 10 17	22	55	62	25	41	12.5	0.115
			12	G3/8	7860 12 17	22	55	62	25	45	12.5	0.125
	G1/2	7860 12 21	22	63.5	70.5	25	45	12.5	0.152			


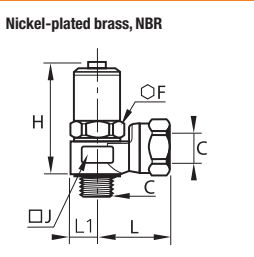

7861 Soft Start Fitting for Isolating Valve, Male/Female BSPP Thread

		Nickel-plated brass, NBR	C		F	H_{min}	H_{max}	J	L	L1	kg
			G1/4	7861 13 13	22	54	62	24	31	12	0.147
			G3/8	7861 17 17	22	55	62	24	31	12	0.139

7870 Soft Start Fitting for Control Valve, Male BSPP Thread

		Technical polymer, nickel-plated brass, NBR	$\varnothing D$	C		F	H_{min}	H_{max}	J	L	L1	kg
			8	G1/4	7870 08 13	17	54	61	20	35	10	0.066
			10	G1/4	7870 10 13	22	55	62	25	41	12.5	0.114
				G3/8	7870 10 17	22	55	62	25	41	12.5	0.117

7871 Soft Start Fitting for Control Valve, Male/Female BSPP Thread

		Nickel-plated brass, NBR	C		F	H_{min}	H_{max}	J	L	L1	kg
			G1/4	7871 13 13	22	55	62	24	31	12	0.148
			G3/8	7871 17 17	22	55	62	24	31	12	0.141

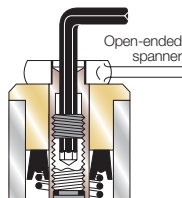
Adjustment of the Filling Screw

Adjusting the screw to regulate the flow of air optimises the time taken to pressurise depending on the air volume to be refilled and the system requirements.

To adjust:

- immobilise the piston using a spanner
- adjust the screw with an Allen key
 - 1.5 mm key for 8 mm diameter
 - 2.5 mm key for 10 and 12 mm diameter

Max. tightening torque: 0.1 daN.m



Cylinder Pressure Cycle

When the downstream pressure reaches 2/3 of the supply pressure, full flow is automatically established

