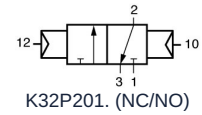
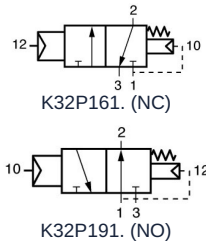
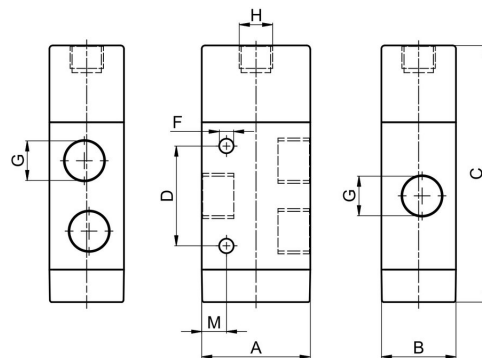
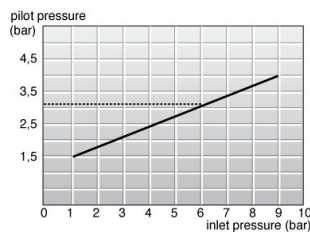


3/2-Way spool valve, 1/8"...1/2" Series K32P



Design type	3/2-way spool valve, Actuation pneumatic/spring or rather pneumatic/pneumatic
Connection	G1/8"...G1/2" according to ISO228/1
Materials	Body Nickel-plated aluminium, Slide valve Aluminium, Seals NBR
Mounting type	Through bores in the valve body
Mounting position	any
Medium	filtered and lubricated or non-lubricated compressed air
Medium temperature	0...+40°C
Ambient temperature	-10...+50°C
Application note	Valve size 1/8" only with silencer series SLN-RB

K32P1.1. Actuation pneumatic/spring

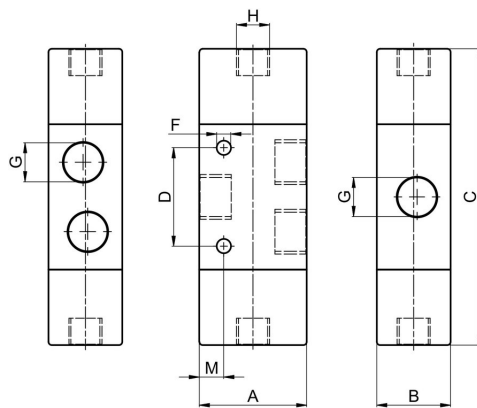
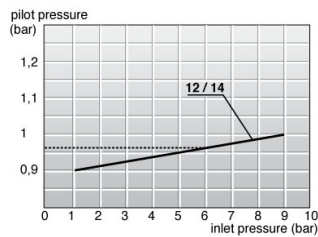


Connection G	Nominal size DN [mm]	Pressure range [bar]	A	B	C	D	F	H	M	Flow rate* [NI/min]	Function	Type
G1/8"	6	3,1...9	28	18	66,2	22,2	3,2	G1/8"	8	690	NC	K32P1618
G1/8"	6	3,1...9	28	18	66,2	22,2	3,2	G1/8"	8	690	NO	K32P1918
G1/4"	8	3,1...9	32	22	75,3	29,3	4,2	G1/8"	7,3	1300	NC	K32P1614
G1/4"	8	3,1...9	32	22	75,3	29,3	4,2	G1/8"	7,3	1300	NO	K32P1914
G1/2"	14	3,1...9	50	30	108	45,6	5,2	G1/8"	11	4000	NC	K32P1612
G1/2"	14	3,1...9	50	30	108	45,6	5,2	G1/8"	11	4000	NO	K32P1912

*Reference pressure 6bar, Reference temperature 20°C



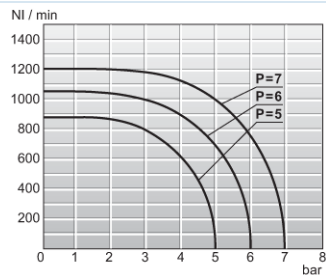
K32P201. Actuation pneumatic/pneumatic



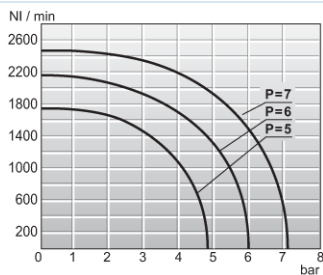
Connection G	Nominal size DN [mm]	Pressure range [bar]	A	B	C	D	F	H	M	Flow rate* [NI/min]	Function	Type
G1/8"	6	1...9	28	18	76,2	22,2	3,2	G1/8"	8	690	NC/NO	K32P2018
G1/4"	8	1...9	32	22	88,3	29,3	4,2	G1/8"	7,3	1300	NC/NO	K32P2014
G1/2"	14	1...9	50	30	121	45,6	5,2	G1/8"	11	4000	NC/NO	K32P2012

*Reference pressure 6 bar, Reference temperature 20°C

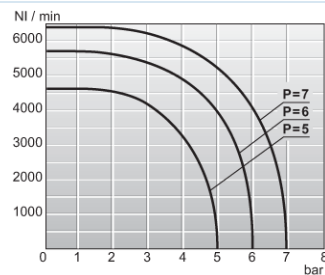
Flow diagram



Flow diagram 1/8"



Flow diagram 1/4"



Flow diagram 1/2"

Illustrations non-binding
Design, dimensional and material changes reserved

Pneumatics / Way-valves - electrically / pneumatically / 3/2- 5/2- 5/3-way valves - series K (connector size 16mm) / 3/2-way valve Series K3.P

