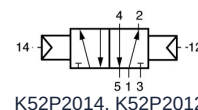
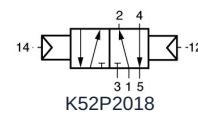
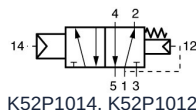
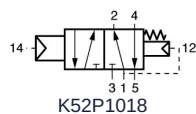


5/2-Way spool valve, 1/8"...1/2" Series K52P

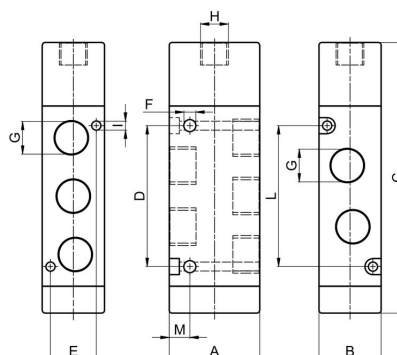
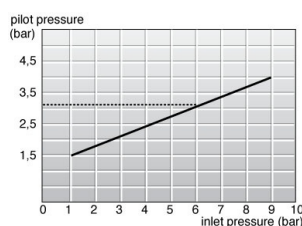


Design type	5/2-way Spool valves, Actuation pneumatic/spring or rather pneumatic/pneumatic
Connection	G1/8"...G1/2" according to ISO228/1
Materials	Body Nickel-plated aluminium, Slide valve Aluminium, Seals NBR
Mounting type	Through bores in the valve body
Mounting position	any
Medium	filtered and lubricated or non-lubricated compressed air
Medium temperature	0...+40°C
Ambient temperature	-10...+50°C

Notes:

Application	Valve size 1/8" only with silencer series SLN-RB
	Technical documentation for base plate see separate data sheet CAD files are available in the STASTO Store at www.stasto.eu

K52P101. Actuation pneumatic/spring

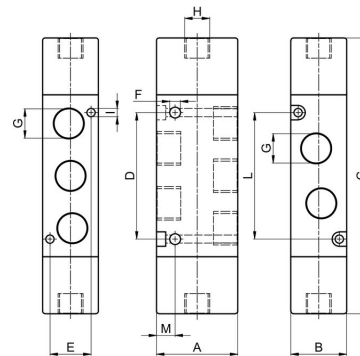
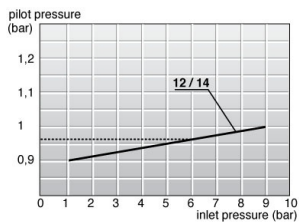


Connection G	Nominal size DN [mm]	Pressure range [bar]	A	B	C	D	E	F	H	I	L	M	Flow rate* [NI/min]	Type
G1/8"	6	3,1...9	28	18	80	35	13	3,2	G1/8"	3,2	35	8	690	K52P1018
G1/4"	8	3,1...9	32	22	96	50	16,2	4,2	G1/8"	3,5	50	7,3	1300	K52P1014
G1/2"	14	3,1...9	50	30	137	74,6	-	5,2	G1/8"	-	-	11	4000	K52P1012

*Reference pressure 6bar, Reference temperature 20°C



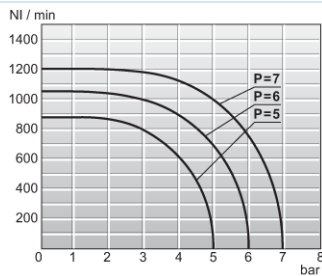
K52P201. Actuation pneumatic/pneumatic



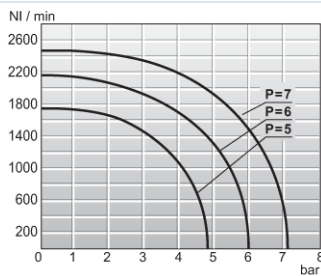
Connection G	Nominal size DN [mm]	Pressure range [bar]	A	B	C	D	E	F	H	I	L	M	Flow rate* [NI/min]	Type
G1/8"	6	1...9	28	18	89	35	13	3,2	G1/8"	3,2	35	8	690	K52P2018
G1/4"	8	1...9	32	22	109	50	16,2	4,2	G1/8"	3,5	50	7,3	1300	K52P2014
G1/2"	14	1...9	50	30	108	74,6	-	5,2	G1/8"	-	-	11	4000	K52P2012

*Reference pressure 6bar, Reference temperature 20°C

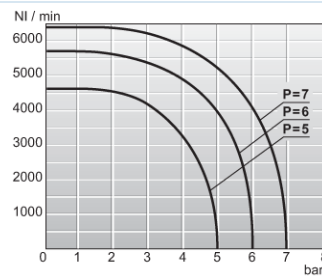
Flow diagram



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) / 5/2-way valve Series K5.P1

