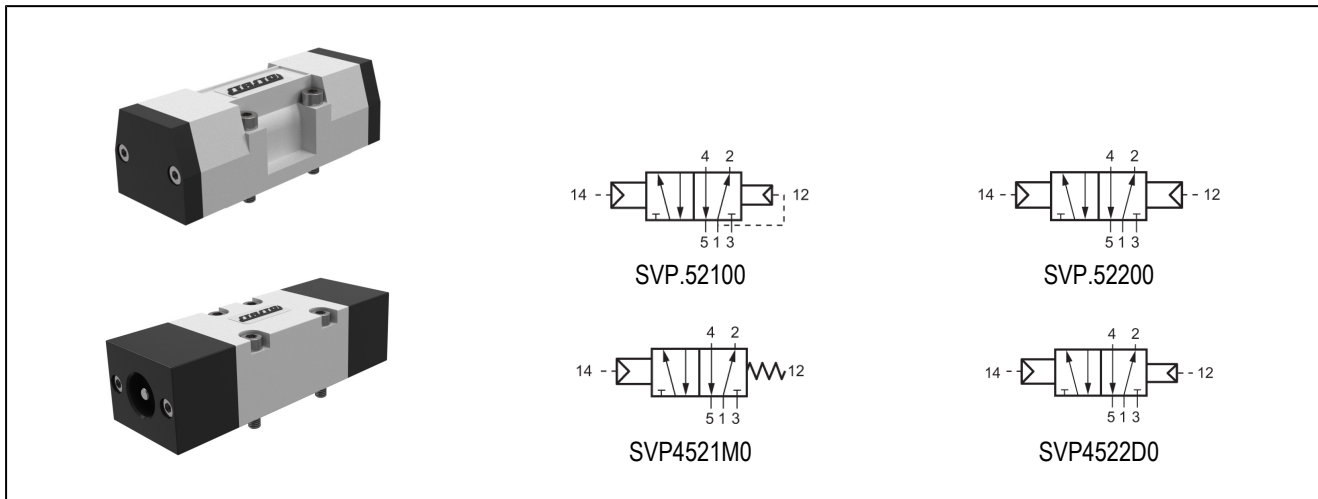


5/2-way spool valve - pneumatically operated, ISO1 and ISO2 series SVP

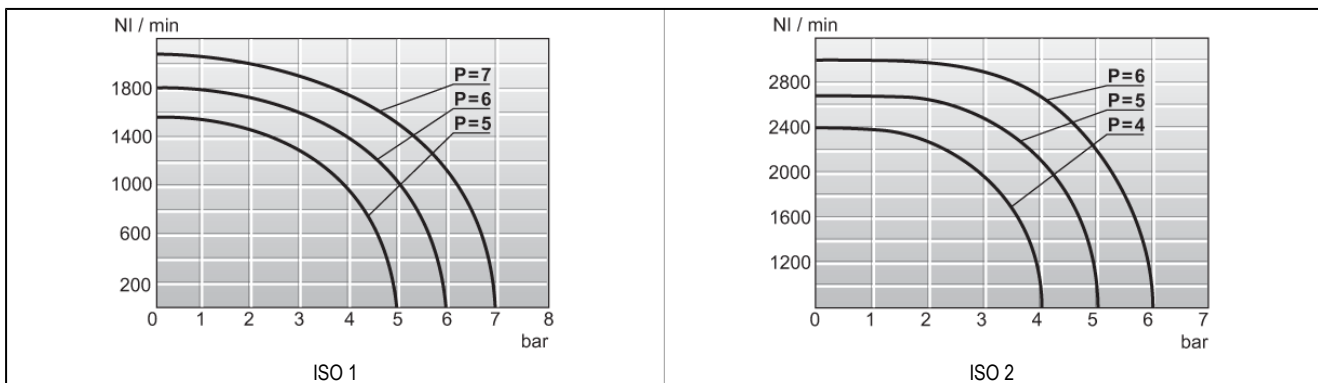


design	5/2-way spool valve, actuation pneumatic/internal air, pneumatic/spring, pneumatic/pneumatic respectively pneumatic with differential piston, according to ISO 5599/1 size ISO1 and ISO2
materials	body aluminum, spool nickel-plated aluminum, seals NBR
type of fixing	on single valve base plate respectively valve block base plates
mounting position	any
medium	filtered and lubricated or non lubricated compressed air
medium temperature	0...+40°C
ambient temperature	-10...+50°C
information	technical documents for sub-base: see separate datasheet CAD files are available on the STASTO Store under www.stasto.eu

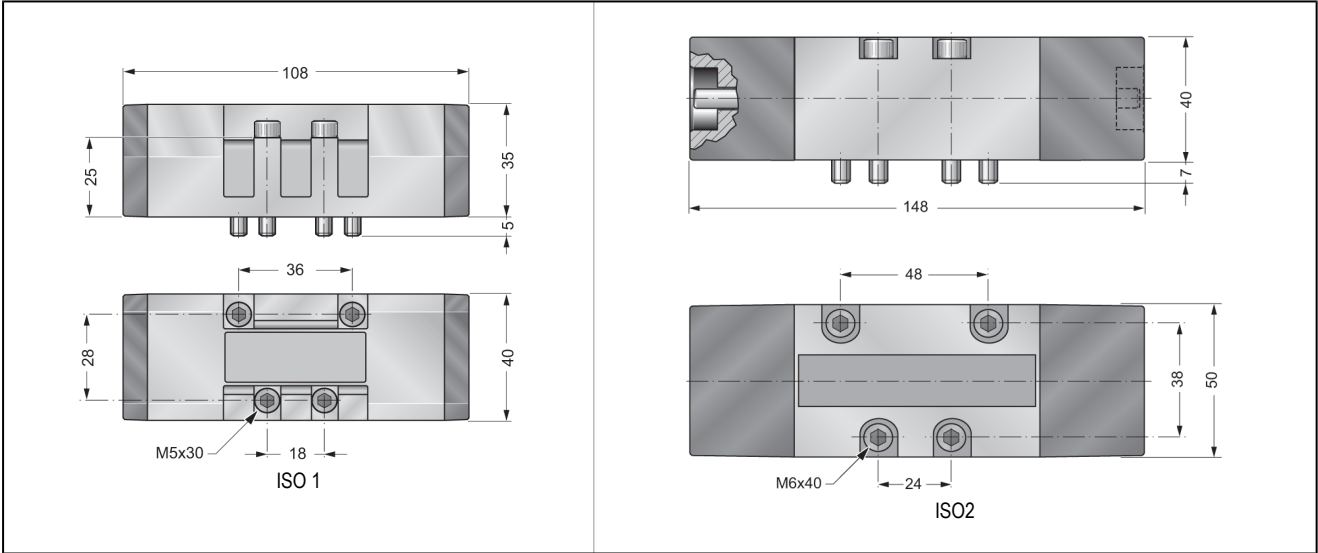
type code

SVP	4	52	100
	4 ISO 1		100 pneumatic/internal air
	2 ISO 2		1M0 pneumatic/spring (only ISO 1)
			200 pneumatic/pneumatic
			2D0 pneumatic with differential piston (only ISO 1)

flow diagram



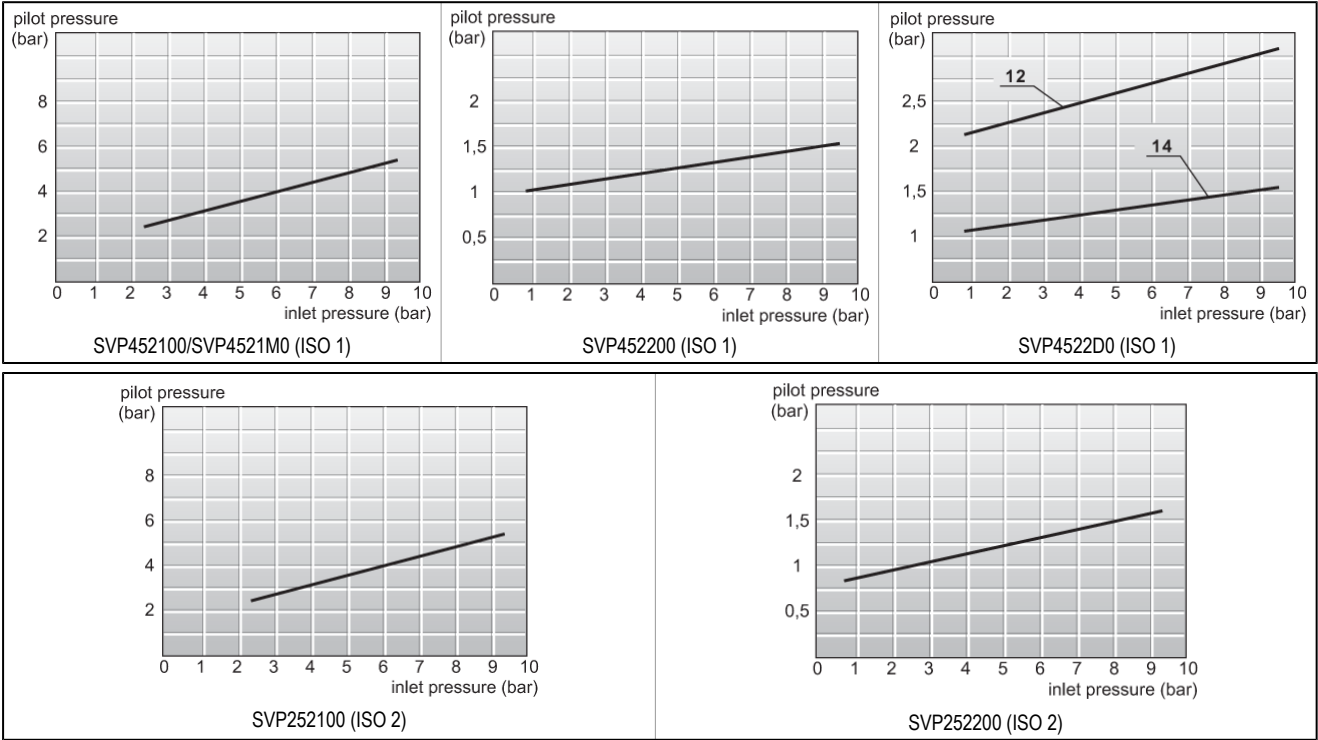
dimensions, details



size	nominal diameter DN [mm]	pressure range [bar]	control pressure [bar]	flow rate [l/min]	actuation	nominal max. frequency [Hz]	type
ISO 1	8	2,5-10	4-10	1080	pneumatic/internal air	21	SVP452100
ISO 1	8	2,5-10	4-10	1080	pneumatic/spring	-	SVP4521M0
ISO 1	8	1,5-10	1,3-10	1080	pneumatic/pneumatic	30	SVP452200
ISO 1	8	2,5-10	2,2-10	1080	pneumatic with differential piston	25	SVP4522D0
ISO 2	13	2,5-10	4-10	2200	pneumatic/internal air	16	SVP252100
ISO 2	13	1,5-10	1,3-10	2200	pneumatic/pneumatic	25	SVP252200

reference pressure 6bar, reference temperature 20°C

control pressure diagram



illustrations are for information only and are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice