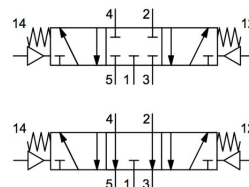
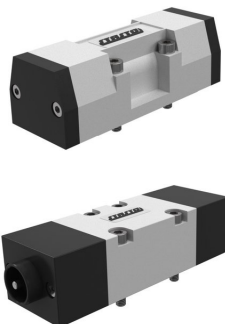


5/3-Way valve - pneumatically actuated, ISO1 and ISO2

Series PP112

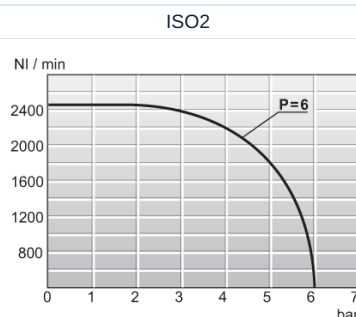
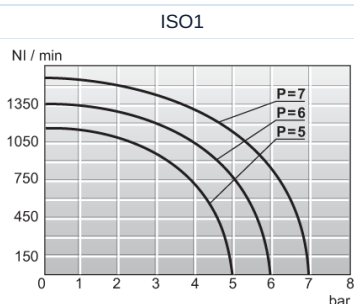


Design type	5/3-way spool valve, Actuation pneumatic/pneumatic, spring-centered center position, Size ISO1 and ISO2
Materials	Body Aluminium, Slide valve Nickel-plated aluminium, Seals NBR
Mounting type	on single valve sub-base plate or rather Valve manifold base plates
Mounting position	any
Medium	filtered and lubricated or non-lubricated compressed air
Medium temperature	0...+40°C
Ambient temperature	-10...+50°C
Note	Technical documentation for base plate see separate data sheet CAD files are available in the STASTO Store at www.stasto.eu

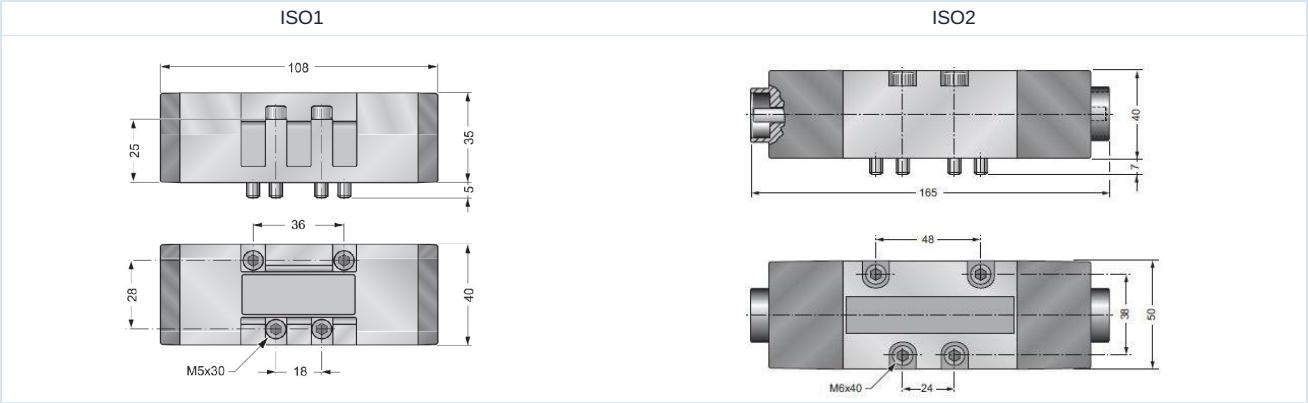
Type code

PP112 - I1 - C			
	ISO1	I1	
Connection	ISO2	I2	
	locked		C
Center position	exhausted		0

Flow diagram



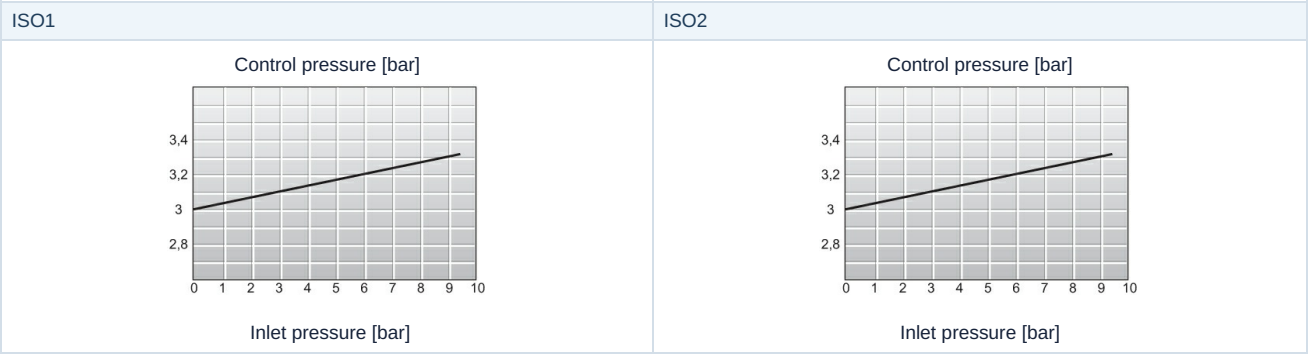
Dimensions, Characteristics



Size	Nominal size DN [mm]	Pressure range [bar]	Control pressure [bar]	Flow rate* [Nl/min]	Center position	nominal max. frequency [Hz]	Type
ISO1	8	3-10	3,6-10	800	locked	8	PP112-I1-C
ISO1	8	3-10	3,6-10	800	open	8	PP112-I1-0
ISO2	13	3-10	3,2-10	1800	locked	8	PP112-I2-C
ISO2	13	3-10	3,2-10	1800	open	8	PP112-I1-0

*Reference pressure 6bar, Reference temperature 20°C

Control pressure diagram



Illustrations non-binding
Design, dimensional and material changes reserved