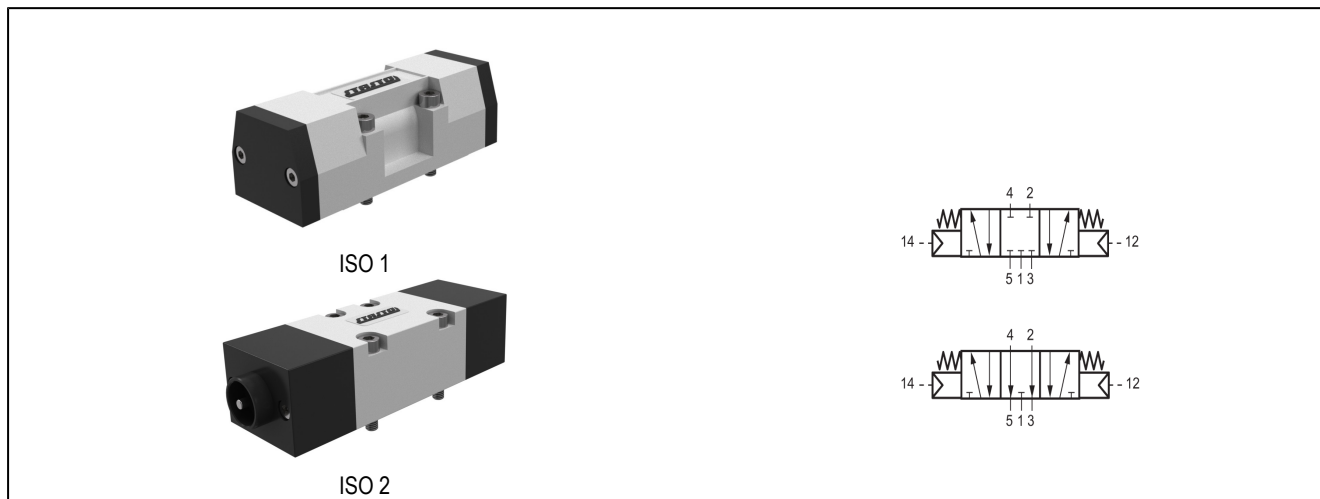


## 5/3-way valve - pneumatically operated, ISO1 and ISO2 series SVP

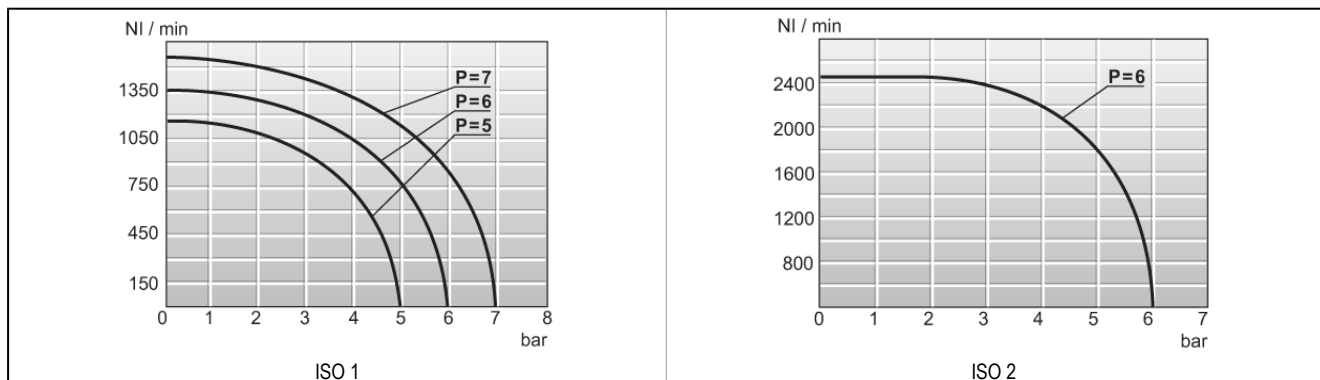


|                     |                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| design              | 5/3-way spool valve, actuation pneumatic/pneumatic, spring centered central position, 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<br>CAD files are available on the STASTO Store under <a href="http://www.stasto.eu">www.stasto.eu</a> |

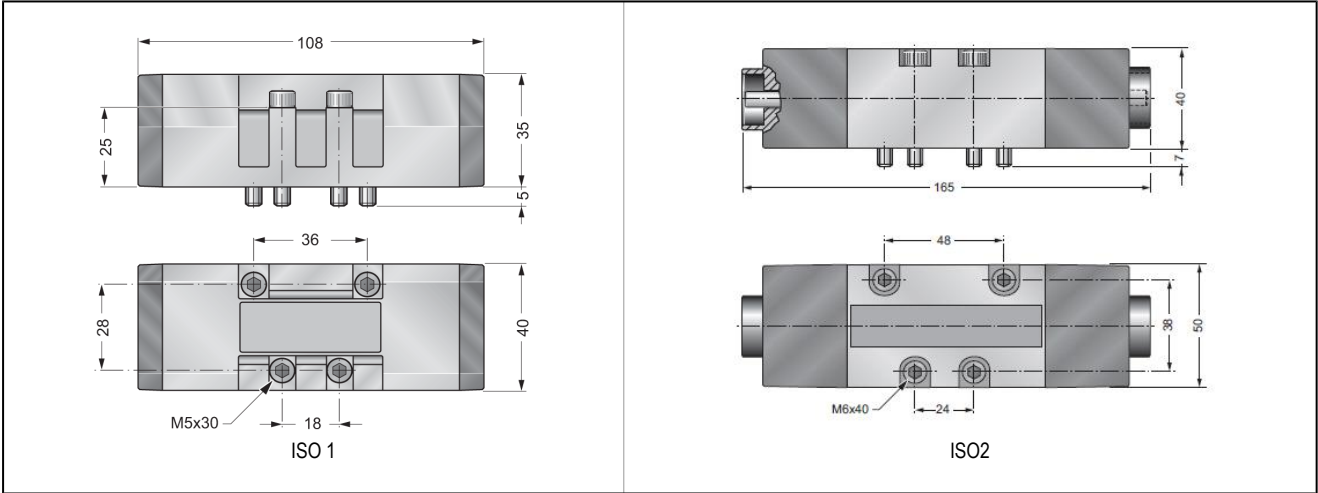
### type code

|            |          |           |                             |
|------------|----------|-----------|-----------------------------|
| <b>SVP</b> | <b>4</b> | <b>53</b> | <b>260</b>                  |
|            | 4 ISO 1  |           | 260 central position closed |
|            | 2 ISO 2  |           | 290 central position open   |

### flow diagram



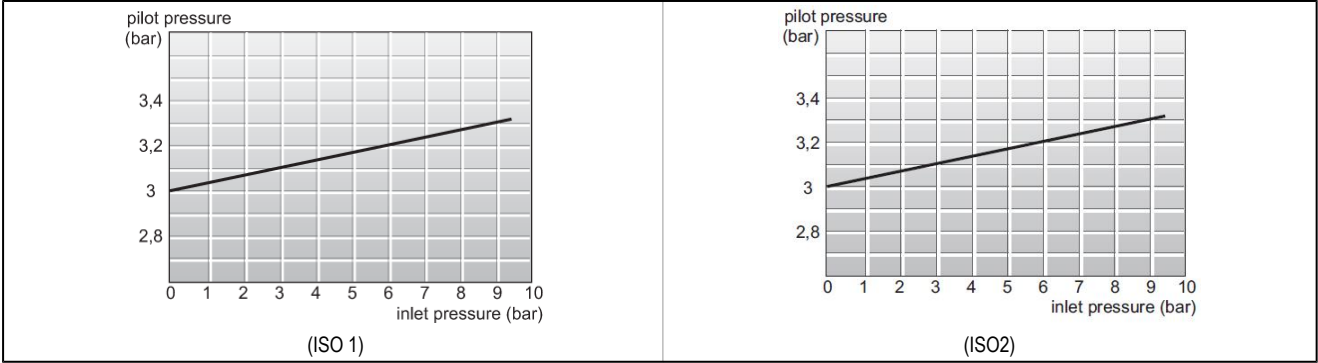
dimensions, details



| size  | nominal diameter<br>DN [mm] | pressure range [bar] | control pressure<br>[bar] | flow rate*<br>[Nl/min] | central position | nominal<br>max. frequency [Hz] | type      |
|-------|-----------------------------|----------------------|---------------------------|------------------------|------------------|--------------------------------|-----------|
| ISO 1 | 8                           | 3-10                 | 3,6-10                    | 800                    | closed           | 8                              | SVP453260 |
| ISO 1 | 8                           | 3-10                 | 3,6-10                    | 800                    | open             | 8                              | SVP453290 |
| ISO 2 | 13                          | 3-10                 | 3,2-10                    | 1800                   | closed           | 8                              | SVP253260 |
| ISO 2 | 13                          | 3-10                 | 3,2-10                    | 1800                   | open             | 8                              | SVP253290 |

\*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