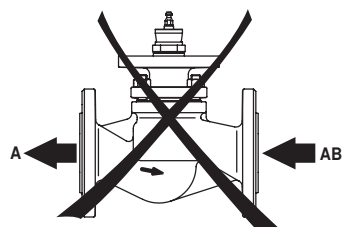
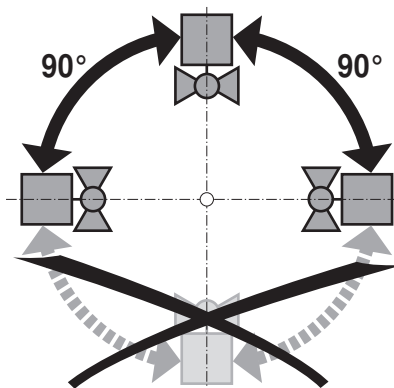


**BELIMO**  
BELIMO Automation Ltd  
Brunnenbachstrasse 1  
8340 Hinwil  
SWITZERLAND

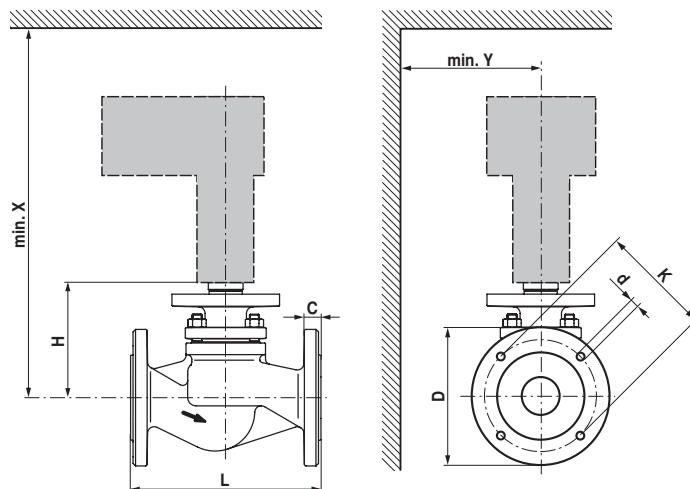
H6..X..-S(P)2



71558-00001.B



## H6..X..S(P)2



| ps <2500 kPa (PN25)<br>t= +5... +120°C<br>ps <2430 kPa (PN25)<br>t= +121... +150°C |                     | <b>H6..X..S2</b> | <b>H6..X..SP2</b> | <b>LV..A..</b><br>500N |                | <b>NV..A..</b><br>1000N |                | <b>SV..A..</b><br>1500N |                |           |           |           |           |           |           |           |           |
|------------------------------------------------------------------------------------|---------------------|------------------|-------------------|------------------------|----------------|-------------------------|----------------|-------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| DN                                                                                 | Hub /Stroke<br>[mm] |                  |                   | Δps<br>[kPa]           | Δpmax<br>[kPa] | Δps<br>[kPa]            | Δpmax<br>[kPa] | Δps<br>[kPa]            | Δpmax<br>[kPa] | L<br>[mm] | H<br>[mm] | D<br>[mm] | K<br>[mm] | d<br>[mm] | C<br>[mm] | X<br>[mm] | Y<br>[mm] |
| 15                                                                                 | 15                  | H6015XP4-S2      |                   | 2500                   | 1000           | 2500                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 16                                                                                 | 15                  | H6015XP63-S2     |                   | 2500                   | 1000           | 2500                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 15                                                                                 | 15                  | H6015X1-S2       |                   | 800                    | 800            | 2200                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 15                                                                                 | 15                  | H6015X1P6-S2     |                   | 800                    | 800            | 2200                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 15                                                                                 | 15                  | H6015X2P5-S2     |                   | 800                    | 800            | 2200                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 15                                                                                 | 15                  | H6015X4-S2       |                   | 800                    | 800            | 2200                    | 1000           | 2500                    | 1000           | 130       | 118       | 95        | 65        | 4 x 14    | 16        | 370       | 100       |
| 20                                                                                 | 15                  | H6020X4-S2       |                   | 800                    | 800            | 2200                    | 1000           | 2500                    | 1000           | 150       | 118       | 105       | 75        | 4 x 14    | 18        | 370       | 100       |
| 20                                                                                 | 15                  | H6020X6P3-S2     |                   | 600                    | 600            | 1500                    | 1000           | 2500                    | 1000           | 150       | 118       | 105       | 75        | 4 x 14    | 18        | 370       | 100       |
| 25                                                                                 | 15                  | H6025X6P3-S2     |                   | 450                    | 450            | 1300                    | 1000           | 2100                    | 1000           | 160       | 126       | 115       | 85        | 4 x 14    | 18        | 380       | 100       |
| 25                                                                                 | 15                  | H6025X10-S2      |                   | 450                    | 450            | 1300                    | 1000           | 2100                    | 1000           | 160       | 126       | 115       | 85        | 4 x 14    | 18        | 380       | 100       |
| 32                                                                                 | 15                  | H6032X10-S2      |                   | 300                    | 300            | 900                     | 900            | 1500                    | 1000           | 180       | 126       | 140       | 100       | 4 x 18    | 18        | 380       | 100       |
| 32                                                                                 | 15                  | H6032X16-S2      |                   | 300                    | 300            | 900                     | 900            | 1500                    | 1000           | 180       | 126       | 140       | 100       | 4 x 18    | 18        | 380       | 100       |
| 40                                                                                 | 15                  | H6040X16-S2      |                   | 140                    | 140            | 500                     | 500            | 850                     | 850            | 200       | 133       | 150       | 110       | 4 x 18    | 18        | 390       | 100       |
| 40                                                                                 | 15                  | H6040X25-S2      |                   | 140                    | 140            | 500                     | 500            | 850                     | 850            | 200       | 133       | 150       | 110       | 4 x 18    | 18        | 390       | 100       |
| 50                                                                                 | 15                  | H6050X25-S2      |                   | 60                     | 60             | 300                     | 300            | 500                     | 500            | 230       | 139       | 165       | 125       | 4 x 18    | 20        | 390       | 100       |
| 50                                                                                 | 15                  | H6050X40-S2      |                   | 60                     | 60             | 300                     | 300            | 500                     | 500            | 230       | 139       | 165       | 125       | 4 x 18    | 20        | 390       | 100       |
| 65                                                                                 | 18                  |                  | H6065X58-SP2      |                        |                | 2100                    | 1000           | 2500                    | 1000           | 290       | 152       | 185       | 145       | 8 x 18    | 22        | 400       | 100       |
| 80                                                                                 | 18                  |                  | H6080X90-SP2      |                        |                | 1600                    | 1000           | 2400                    | 1000           | 310       | 170       | 200       | 160       | 8 x 18    | 24        | 420       | 150       |
| 100                                                                                | 18                  |                  | H6100X125-SP2     |                        |                | 1000                    | 1000           | 1700                    | 1000           | 350       | 190       | 235       | 190       | 8 x 22    | 24        | 440       | 150       |