9 STRÁNSKÝ A PETRŽÍK





LEVER VALVES SERIES DRAW BAR VALVES SERIES



Lever valves are actuated by 120° lever turning. Both positions are detent. Draw bar valves are actuated by pressing the draw bar. Return to starting position is by pulling of draw bar. If the draw bar is during pulling out rotated to right, the force which is need for overcome the detent will be lower. Draw bar valves can be produced from stainless steel on request.

This valve series contains rubber gaskets.

| Ports | G1/4" | | | | | |
|------------------------|--|--|--|--|--|--|
| Flow capacity [Nl/min] | 800 | | | | | |
| Working pressure [MPa] | 0.2 to 1.0 | | | | | |
| The way of actuation | direct | | | | | |
| Temperature range [°C] | -20 to +80 | | | | | |
| Working medium | modified compressed air | | | | | |
| Weight [kg] | 0.26 for 3/2 function, 0.32 for 5/2 function | | | | | |

Order codes

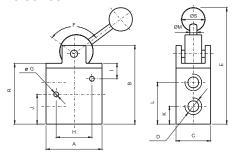
| Ports | | G1/4" |
|-----------------|-----------|---------------------|
| Lever valve 3/2 | Z-VIII.WW | 2532 0505 0600 0001 |
| Lever valve 5/2 | 2-111/w | 2552 0505 0600 0001 |

| Ports | G1/4" | G1/4" stainless steel |
|--------------------|---------------------|-----------------------|
| Draw bar valve 3/2 | 2532 0303 0600 0001 | 2532 0303 0600 0002 |
| Draw bar valve 5/2 | 2552 0303 0600 0001 | 2552 0303 0600 0002 |

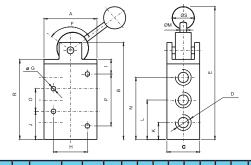


Lever valve series





Type 5/2

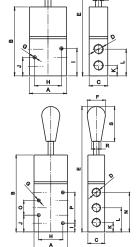


| Type | A | В | C | D | E | F | G | Н | Ι | J | K | L | M | N | 0 | P | R | S |
|------|----|-----|----|-------|-----|-----|-----|----|----|----|----|----|---|----|----|----|----|----|
| 3/2 | 50 | 85 | 25 | G1/4" | 127 | 120 | 4.5 | 36 | 23 | 25 | 14 | 36 | 5 | - | - | - | 60 | 16 |
| 5/2 | 50 | 107 | 25 | G1/4" | 149 | 120 | 4.5 | 36 | 23 | 25 | 14 | 36 | 5 | 58 | 22 | 46 | 82 | 16 |

Draw bar valve series

Type 3/2

Type 5/2



| Type | A | В | C | D | E | F | G | Н | I | J | K | L | N | 0 | P | R | S |
|------|----|-----|----|-------|-----|----|-----|----|----|----|----|----|----|----|----|----|----|
| 3/2 | 50 | 93 | 25 | G1/4" | 166 | 27 | 4.5 | 36 | 37 | 25 | 14 | 36 | - | - | - | 14 | 52 |
| 5/2 | 50 | 115 | 25 | G1/4" | 188 | 27 | 4.5 | 36 | 13 | 25 | 14 | 36 | 59 | 22 | 46 | 14 | 52 |