

# Palm Grip

B35



The Palm Grip B35 has different equipment options for many requirements. It is compatible with our Multi-axis Controller or mounted on Hydraulic Drives. The Palm Grip has a highly flexible single wire (0,1 mm<sup>2</sup>, 450 mm long). The mounting piece for the drive rod can be supplied with a tapped hole 12 mm (standard) or 10 mm.

## Technical data

|                       |                                     |
|-----------------------|-------------------------------------|
| Operating temperature | -40°C to +85°C                      |
| Degree of protection  | Control element up to IP67          |
| Contact complement    | 1,5A 24 V DC 13 (*1 0,1A 24 V DC13) |

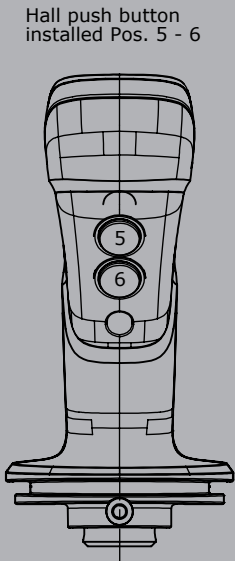
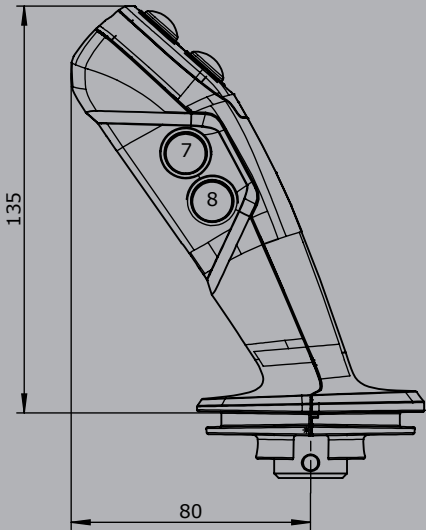
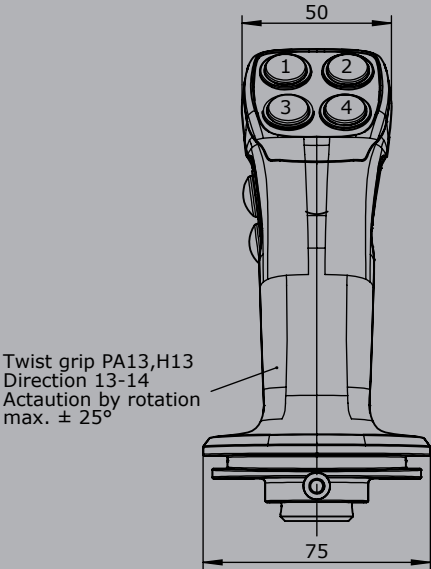


Example

|                                  | B35                                                                                                    | -2D | W | K | SE | S12 | H13 | -X |
|----------------------------------|--------------------------------------------------------------------------------------------------------|-----|---|---|----|-----|-----|----|
| <b>Basic unit</b>                |                                                                                                        |     |   |   |    |     |     |    |
| B35                              | Palm Grip                                                                                              |     |   |   |    |     |     |    |
| <b>Digital actuating element</b> |                                                                                                        |     |   |   |    |     |     |    |
| D                                | Push Button KDA21 *1                                                                                   |     |   |   |    |     |     |    |
|                                  | Colour: red, black, yellow, green, blue, white, orange                                                 |     |   |   |    |     |     |    |
| HD                               | Hall-push Button (see page 167)                                                                        |     |   |   |    |     |     |    |
| W                                | Rocker switch momentary (T) or maintained (R), colours: red, black, yellow, blue, white                |     |   |   |    |     |     |    |
|                                  | Mechanical functions: T-0-T, 0-T, R-0-T, R-0-R, 0-R, R-R                                               |     |   |   |    |     |     |    |
| K                                | Lever switch                                                                                           |     |   |   |    |     |     |    |
| SE                               | Sensor Button capacitive with external control electronics                                             |     |   |   |    |     |     |    |
| S                                | Sensor Button capacitive without external control electronics                                          |     |   |   |    |     |     |    |
|                                  | (Consistent with V85 / VV85 with interface E1xx to E6xx, E907 and V25/V27 with interfaces E3xx + E4xx) |     |   |   |    |     |     |    |
| V                                | Vibration                                                                                              |     |   |   |    |     |     |    |
| <b>Analog actuating element</b>  |                                                                                                        |     |   |   |    |     |     |    |
| S12                              | Hall-Thumb rocker, output 0,5...2,5...4,5 V inverse dual (see page 108)                                |     |   |   |    |     |     |    |
| V21                              | Hall-Minijoystick, output 0,5...2,5...4,5 V inverse dual (see page 53)                                 |     |   |   |    |     |     |    |
| HK                               | Hall-cross Switch (see page 164)                                                                       |     |   |   |    |     |     |    |
| H13                              | Hall-Rotary Grip, output 0,5...2,5...4,5 V inverse dual                                                |     |   |   |    |     |     |    |
| <b>Special model</b>             |                                                                                                        |     |   |   |    |     |     |    |
| X                                | Special / customer specified                                                                           |     |   |   |    |     |     |    |

**B35R**

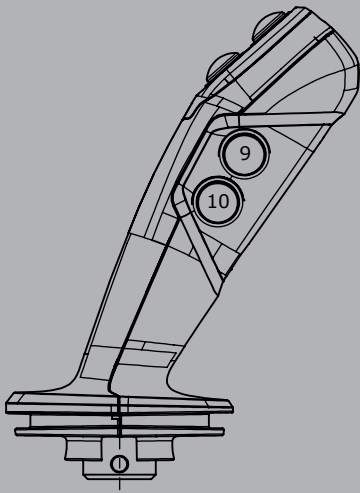
Hall push button installed Pos. 1 - 4  
Hall push button installed Pos. 7 - 8



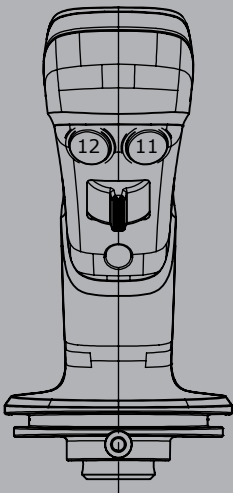
Hall push button installed Pos. 5 - 6

**B35L**

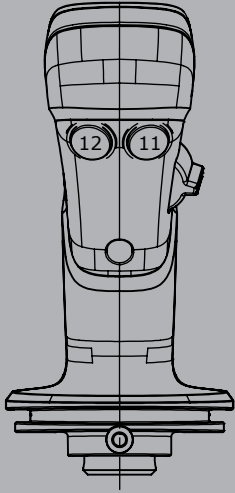
Hall push button installed Pos. 1 - 4  
Hall push button installed Pos. 9 - 10



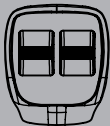
Hall push button installed Pos. 11 - 12  
Rocker switch installed Pos. 6



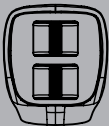
Hall push button installed Pos. 11 - 12  
Rocker switch cn be installed on the side



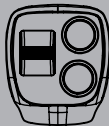
Edition: B35  
Rocker switch installed Pos. 1+3  
Rocker switch installed Pos. 2+4



Edition: B35  
Rocker switch installed Pos. 1+2  
Rocker switch installed Pos. 3+4



Edition: B35  
Rocker switch installed Pos. 1+3  
Hall push button installed Pos. 2+4



Edition: B35  
Rocker switch installed Pos. 1+2  
Hall push button installed Pos. 3+4

