



The palm grip B20 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 $(0,1~\text{mm}^2,450~\text{mm} \text{long})$. The mounting piece for the drive rod can be supplied with a tapped hole 12 mm.

Technical data

Operating temperature -40°C to +85°C

Degree of protection Control element up to IP67

Contact complement 1,5A 24 V DC13 (*1 0,1A 24 V DC13)



Example

B20L -2D w Κ V21 H13 -X **Basic unit** B₂0L Palm grip left with hand pad B20R Palm grip right with hand pad Digital actuating element D Push button KDA21 *1 Colour: red, black, yellow, green, blue, white, orange HD Hall-push button (see page 154) W Rocker switch T-0-T, Colour: red, black, yellow, blue, white W Rocker switch 0-T, Colour: red, black, yellow, blue, white W Rocker switch R-0-T, Colour: red, black, yellow, blue, white W Rocker switch R-0-R, Colour: red, black, yellow, blue, white W Rocker switch 0-R, Colour: red, black, yellow, blue, white W Rocker switch R-R, Colour: red, black, yellow, blue, white Κ Lever switch Cross switch T-0-T / T-0-T KT 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) **Analog actuating element** S12 Hall-thumb rocker (see page 100) Output 0,5...2,5...4,5 V inverse dual Hall-minijoystick (see page 45) V21 Output 0,5...2,5...4,5 V inverse dual

Special model

P9

H13

X Special / customer specified

Hall-Rotary grip

Thumbwheel with potentiometer

Output 0,5...2,5...4,5 V inverse dual

Attachments		
Z01	Bellow KMD 109	10300009
Z02	Bellow KMD 190	10300093
Z03	Rosette KBF 905 with 4 screws M5 x 15 necessary for bellow KMD 190	5209900404

Technical details may vary based on configuration or application! Technical data subject to change without notice!



