



The Palm Grip B9 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 mm², 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

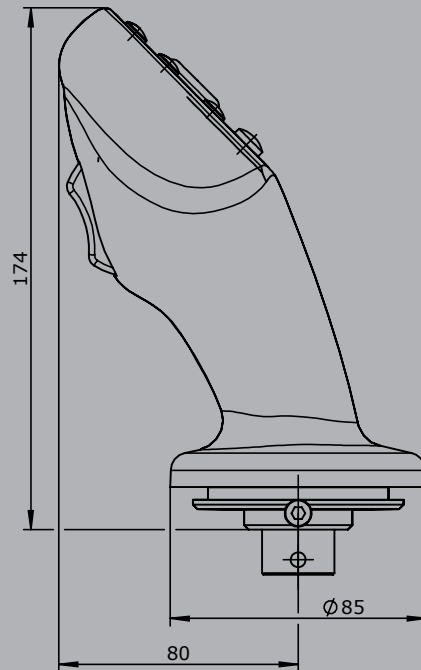
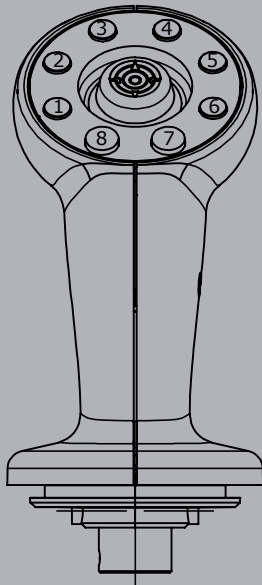
Operating temperature	-40°C to +85°C
Degree of protection	IP54
Contact complement	1,5A 24 V DC13



		Example						
		B9	-2D	KT	A13	PA11	PA13	-X
Basic unit								
B9	Palm Grip							
Digital actuating element								
D	Push Button							
	Colour: red, black, yellow, green, blue, white							
KT	Cross switch T-0-T / T-0-T							
KR	Cross switch R-0-R / R-0-R							
A11	Rocker switch T-0-T Pos. 11 + 12							
A11	Rocker switch R-0-R Pos. 11 + 12							
A13	Rotary Grip T-0-T							
Analog actuating element								
V21	Mini-Joystick, output 0,5...2,5...4,5 V inverse dual (see page 144)							
PA11	Rocker analog Pos. 11 + 12							
	Potentiometer T394 2 x 5 kOhm with direction contacts							
H11	Rocker analog Pos. 11 + 12							
	Hall-Potentiometer							
	Output 0,5...2,5...4,5 V inverse dual							
PA13	Rotary Grip							
	Potentiometer T375 2 x 5 kOhm with direction contacts							
H13	Hall-Rotary Grip							
	Output 0,5...2,5...4,5 V inverse dual							
Special model								
X	Special / customer specified							
Attachments								
Z01	Bellow KMD 109							10300009
Z02	Bellow KMD 190							10300093
Z03	Rosette KBF 905 with 4 screws M5x15 necessary for bellow KMD 190							5209900404

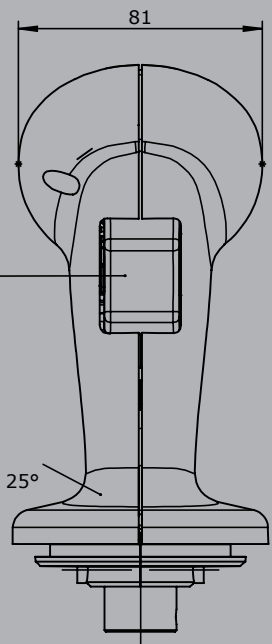
B9

Edition :
Push button installed Pos. 1 - 8
Cross switch fast



Rocker PA11, A11, H11
Direction 11-12

Twist grip PA13, H13
Direction 13-14
Actuating by rotating $\pm 25^\circ$



Edition :
Push button installed Pos. 1 - 8
Multi-axis controller V21

