

The Hall-Cross Switch HK1 is a contactless Mini-Joystick designed for electro-hydraulic applications. Different actuators are available. Optionally a version with Push button is possible.

## Technical data

Mechanical life HK1	1 million operating cycles
Operating temperature	-40°C to +85°C
Degree of protection	IP67 (electronic)



		Example	- D	- 1	- 1	- 0	-E1031	- X
		HK1						
<b>Basic unit</b>								
HK1	Hall-Cross Switch							
<b>Additional function</b>								
D	Push button							
<b>Knob</b>								
1	KBAD 1931 (Mountain Style)							
2	KBAD 2025 (Stadium Style)							
3	KBAD 2028 (Concave Style)							
4	KBAD 2029 (Tower Style)							
<b>Knob colour</b>								
1	black (only with actuator 1, 3, 4 possible!)							
2	grey (only with actuator 2 possible!)							
<b>Incon coloured cap insert</b>								
0	without icon coloured cap insert							
1	white transparent* (printing on the reserve side possible, this makes the imprint abrasion resistant!)							
2	white*							
3	yellow*							
4	green*							
5	blue*							
6	black*							
7	red*							
8	orange*							
<i>Only with actuator 4 possible!</i>								



