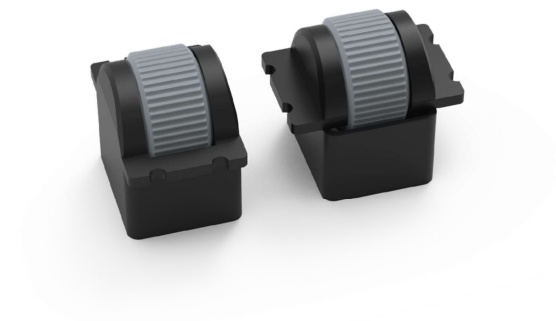


The Thumbwheel S16 is designed for electro-hydraulic applications. The S16 can be optimally used with the scroll and push function as a selection device for displays.

Technical data

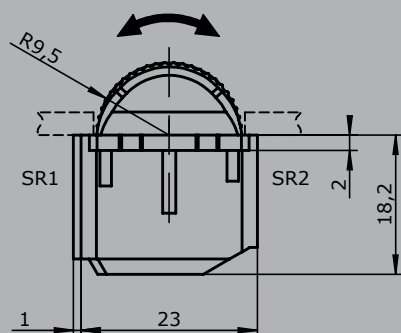
Mechanical life	5 million operating cycles
Operating temperature	-40°C to +85°C
Degree of protection	IP67



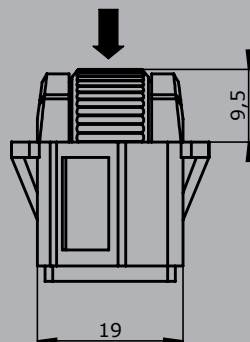
		Example					
		S16	- D	- 2	- 2	-E10311	-X
Basic unit							
S16	Thumbwheel						
Additional function							
D	Push function						
Mounting direction							
1	Vertical						
2	Horizontal						
Actuator colour							
1	Black						
2	Grey						
Interface							
0,5...2,5...4,5 V redundant by Ub= 5 V							
		1 axis				E103 1	
		Output option inverse dual					1
		Output option dual					2
0,5...2,5...4,5 V redundant triangular characteristic 90° offset Ub= 5 VDC							
		1 axis				E153 1	
SPI - Interface on request							
Special model							
X	Special / customer specified						

S16 Mounting Position horizontal

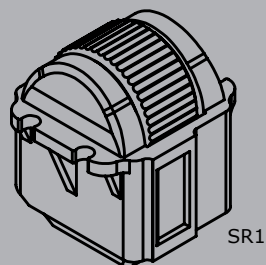
Thumbwheel 360° (18 Steps)



Pushbutton Function

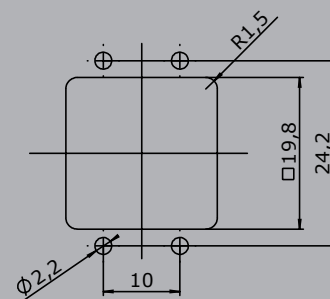


SR2



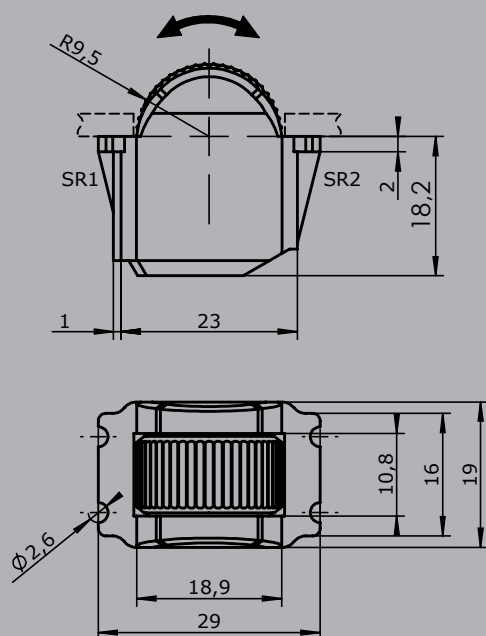
SR1

hole pattern and cut out

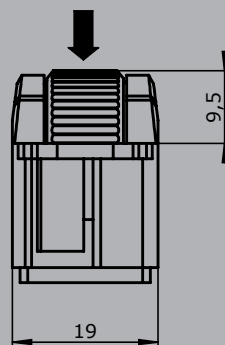


S16 Mounting Position vertical

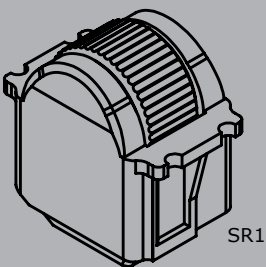
Thumbwheel 360° (18 Steps)



Pushbutton Function



SR2



SR1

hole pattern and cut out

