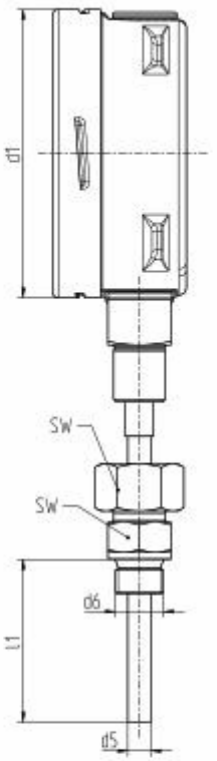
Expansion Thermometer, with stainless steel case

Modelcode type: **H-M-V70**

Item number: **48773936**

Expansion Thermometer, with stainless steel case	
Model	R70, lower mount (radial)
Design	standard, stainless steel
Connection	radial
Nominal size [NG, d1]	100 mm
Display area	
Scale range	-20 °C ... +200 °C
Dial	
Dial background	White
Manufacturer logo	*WIKA*
Accuracy specifications	
Accuracy class	class 2 per EN 13190
Operating conditions	
Ambient temperature on the housing	0 °C ... 40 °C
Limit temperature warehouse - transport	-20 °C ... +60 °C
Permissible operating pressure on the sensor	maximum 25 bar static
Materials	
Case	CrNi steel
Dial	aluminum white, scale black
Pointer	aluminum black
Window	flat instrument glass
Sensor	CrNi steel
Screw	CrNi steel
Connection design / process connection	
Connection design	BF4 - Compression fitting, movable on plain stem,



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Process connection [E, d6]	1/2NPT
Dimensions	
Insertion length [L1]	288
Stem diameter [d5]	8 mm
Key width for mother BF4 [SW]	SW27
Key width [SW]	SW22

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