

# Industrial Thermometers

## DIN 16181 B, DIN 16182 B

### SIKA Thermometer, straight type

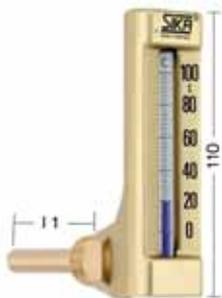
- Casing 110 x 30 mm, Type 174 B
- DIN 16181 B
- Thread connection: G $\frac{1}{2}$ A =  $\frac{1}{2}$ " BSP
- Approved by German Lloyd Certificate No. 94 654-94 HH



Order code for complete instruments									
Range [°C]	Immersion length [I1] 30 mm			Immersion length [I1] 40 mm			Immersion length [I1] 63 mm		
	SIKA 1742 ...	ISSA 61...	IMPA	SIKA 1742 ...	ISSA 61...	IMPA	SIKA 1742 ...	ISSA 61...	IMPA
-30 +50	...351103021			...351104021			...351106321	...112.07	
0 +60	...061103021			...061104021			...061106321	...112.13	
0 +100	...101103021		651981	...101104021		651982	...101106321	...112.19	651983
0 +120	...121103021			...121104021			...121106321	...112.25	
0 +160	...161103021			...161104021			...161106321	...112.31	
0 +200	...201103021		651986	...201104021		651987	...201106321		651988
Immersion length [I1] 100 mm			Immersion length [I1] 160 mm						
-30 +50	...351110021	...112.08		...351116021	...112.09				
0 +60	...061110021	...112.14		...061116021	...112.15				
0 +100	...101110021	...112.20	651984	...101116021	...112.21	651985			
0 +120	...121110021	...112.26		...121116021	...112.27				
0 +160	...161110021	...112.32		...161116021	...112.33				
0 +200	...201110021		651989	...201116021		651990			

### SIKA Thermometer, angle type 90°

- Casing 110 x 30 mm, Type 175 B
- DIN 16182 B
- Thread connection: G $\frac{1}{2}$ A =  $\frac{1}{2}$ " BSP
- Approved by German Lloyd Certificate No. 94 654-94 HH



Order code for complete instruments									
Range [°C]	Immersion length [I1] 30 mm			Immersion length [I1] 40 mm			Immersion length [I1] 63 mm		
	SIKA 1752 ...	ISSA 61...	IMPA	SIKA 1752 ...	ISSA 61...	IMPA	SIKA 1752 ...	ISSA 61...	IMPA
-30 +50	...351103021			...351104021	...115.06		...351106321	...115.08	
0 +60	...061103021			...061104021	...115.11		...061106321	...115.13	
0 +100	...101103021		652081	...101104021	...115.16	652082	...101106321	...115.18	652083
0 +120	...121103021			...121104021	...115.21		...121106321	...115.23	
0 +160	...161103021			...161104021	...115.26		...161106321	...115.28	
0 +200	...201103021		652086	...201104021		652087	...201106321		652088
Immersion length [I1] 100 mm			Immersion length [I1] 160 mm						
-30 +50	...351110021	...115.09		...351116021	...115.10				
0 +60	...061110021	...115.14		...061116021	...115.15				
0 +100	...101110021	...115.19	652084	...101116021	...115.20	652085			
0 +120	...121110021	...115.24		...121116021	...115.25				
0 +160	...161110021	...115.29		...161116021	...115.30				
0 +200	...201110021		652089	...201116021		652090			

Also available with thread connections: G $\frac{3}{4}$ A, M20x1.5, M27x2,  $\frac{1}{2}$ " NPT