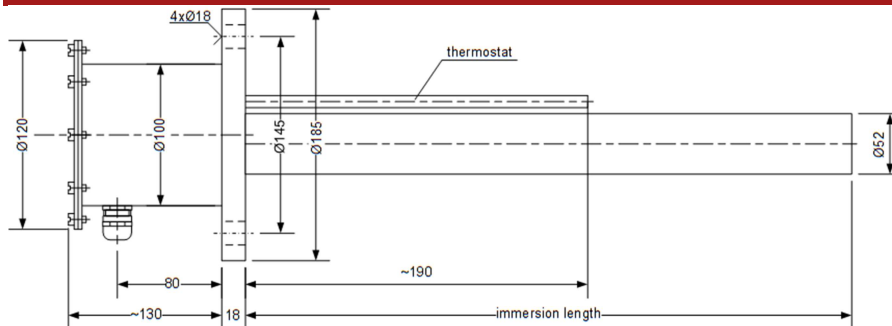


Model FHK65/Th/52

Application	For heating up: low-viscosity oil, hydraulic fluid fluids with similar viscosity to water in case of doubt - ask your oil or fluid supplier for the max. surface load	surface load: 1.5 W/cm ² 2.5 W/cm ²
Design	Steel jacket tube Ø 52 mm with exchangeable ceramic heating element, 230 V steel flange DN 65, DIN 2527, PN 16, lacquered steel hood, protection type IP 30 or IP 65 thermostat 0 to 120°C, differential gap 3 K, single-pole horizontal installation	
Special Production	Other lengths, unheated areas, powers, voltages, vertical installation and materials: stainless-steel flange mat.-no. 1.4571 (AISI 316Ti), stainless-steel jacket tube mat.-no. 1.4404 (AISI 316L) are available	



Immersion length [mm] approx.	Weight [kg] approx.	Power [Watt] approx.	Article-no.	Power [Watt] approx.	Article-no.
				Surface load 1.5 W/cm ²	Surface load 2.5 W/cm ²
200	5.4	500	0307 0011	800	0307 1011
300	5.7	750	0307 0021	1250	0307 1021
400	6.1	1000	0307 0031	1650	0307 1031
500	6.4	1250	0307 0041	2050	0307 1041
600	6.7	1450	0307 0051	2450	0307 1051
700	7.1	1700	0307 0061	2850	0307 1061
800	7.4	1950	0307 0071	3250	0307 1071
900	7.8	2200	0307 0081	3700*	0307 1081
1000	8.2	2450	0307 0091	4100*	0307 1091
1100	8.5	2700	0307 0101	4500*	0307 1101
1200	8.9	2950	0307 0111	4900*	0307 1111
1400	9.7	3450	0307 0121	5700*	0307 1121
1600	10.4	3900*	0307 0131	6550*	0307 1131
1800	11.1	4400*	0307 0141	7350*	0307 1141
2000	11.8	4900*	0307 0151	8150*	0307 1151

*only for 3-phase current available