

3.1 Screw-in heating element G2



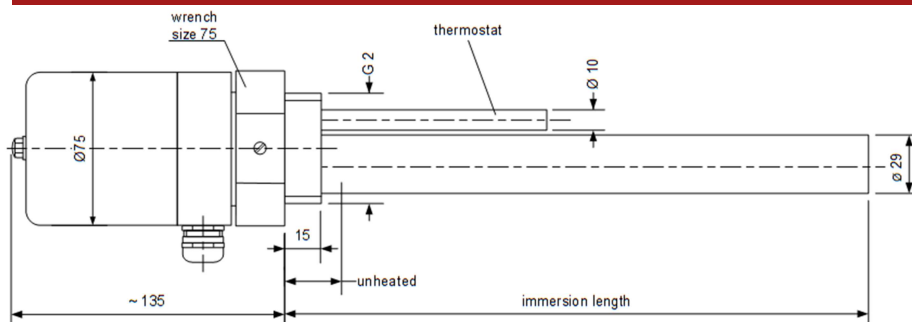
Photograph shows steel-cap for protection type IP 65

Model O/Th G 2 with thermostat, internally regulated

Application Heating up fluids that do not attack steel, hydraulic fluids or similar, surface load 1.6 W/cm².
in case of doubt - ask your oil supplier for the max. surface load

Design Steel jacket with exchangeable ceramic heating element,
brass nipple G 2, steel-cap IP 30
thermostat 0 to 120°C, differential gap 3 K, single-pole
horizontal installation.

Electrical Connection at 230 V \sim single-phase current or 400 V (2 \sim) two-phase current,
single-pole thermostat switches directly



Special design Other lengths, unheated areas, powers, voltages, materials and protection type IP65 are available.

Immersion length [mm] approx.	Weight [kg] approx.	Power [Watt] approx.	Article-no. for 230 V \sim	Article-no. for 400 V (2 \sim)
300	1.00	450	0301 0011	0301 0111
400	1.15	600	0301 0021	0301 0121
500	1.30	700	0301 0031	0301 0131
600	1.45	900	0301 0041	0301 0141
700	1.60	1050	0301 0051	0301 0151
800	1.75	1200	0301 0061	0301 0161
900	1.90	1350	0301 0071	0301 0171
1000	2.05	1500	0301 0081	0301 0181