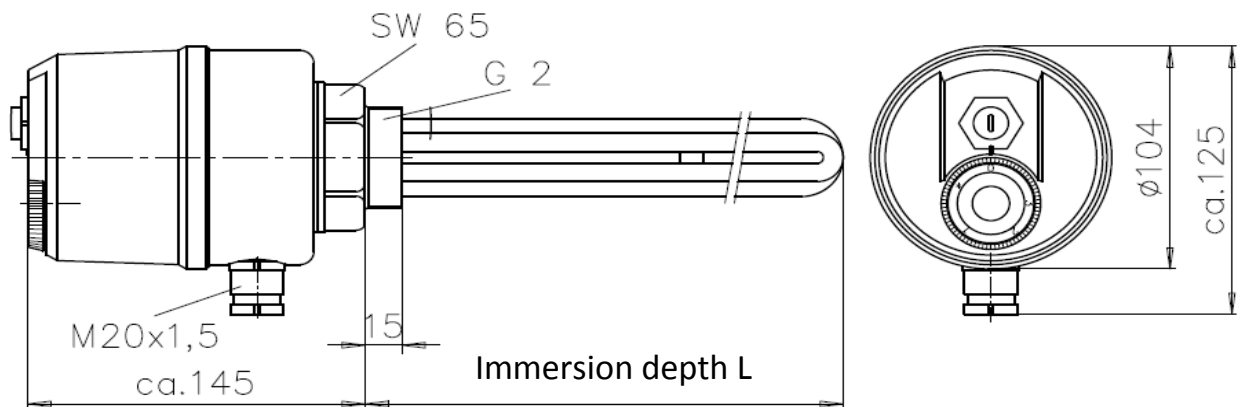


Türk+Hillinger Elektrowärme GmbH Dorotheenstr. 22 09212 Limbach-Oberfrohna	Immersion Heater with Thermostat and Limitor		St.Group: 10
	Model G 2"		Artikel-Kurzbez.: EHK

1. Description

Immersion heater, consisting of up to 6 tubular heaters assembled onto a threaded nipple G 2, with protective tube for the thermostat mounted onto the nipple. The heaters are supplied with a protective cap and a combination of thermostat and limiter.

Drawing:



2. Technical Data

Voltage	400V~	400V~	400V~
Wattage	6KW	9KW	12KW
Immersion Depth L	300mm	400mm	520mm
No.of RHKs	6	6	6
Surface Load	10 W/cm ²	10 W/cm ²	10 W/cm ²
	star conn.	9 and 12kW: open delta connection; RCD required	
Unheated Length	100mm		
Temp. Thermostat	5°C to 85°C		
Temp. Limitor	110°C - 9K		
Material screw	CuZn39Pb3		
Housing	Polycarbonate		
Material RHK	2.4858 / Incoloy 825		
Ingression Protect.	IP64		
Connection	Cable Gland M20x1,5 for cable diameter: 6mm - 12mm		
Inst. Position	Horizontal		
Features	LED signalling "heating" and Limitor resetting without disassembling housing		
Art.-Nr.	1105xx1	1105xx2	1105xx3

Bearb.	20.09.17 vo	Geänd.				
Gepr.		Geänd.				