

SCREWED-IN HEATERS

PRODUCT DESCRIPTION

- Heater for pre-heating of hydraulic oil on mineral oil base
- For horizontal mounting under oil level
- Surface charge approx. 1.5 W/cm² for hydraulic oils
- Bright galvanised steel cap
- Material: steel (further materials on request)
- Wiring schemes for various supply voltages on request

SERIES PTHK 90

- Exchangeable ceramic heating insert (mounting / dismounting possible without oil drain)
- Protection class IP 65



Series PTHK 90

SERIES PTHK 92

- Exchangeable ceramic heating insert (mounting / dismounting possible without oil drain)
- Temperature control for internal (THI) or external (THA) regulation, single pole 0 - 85°C, 16 ampere
- Protection class IP 54 for THA resp. IP 65 for THI



Series PTHK 92

SERIES RHK - G1 1/2"

- Protection class IP 65



Series RHK - G 1 1/2"

SERIES RHK - G1 1/2" THA / THI

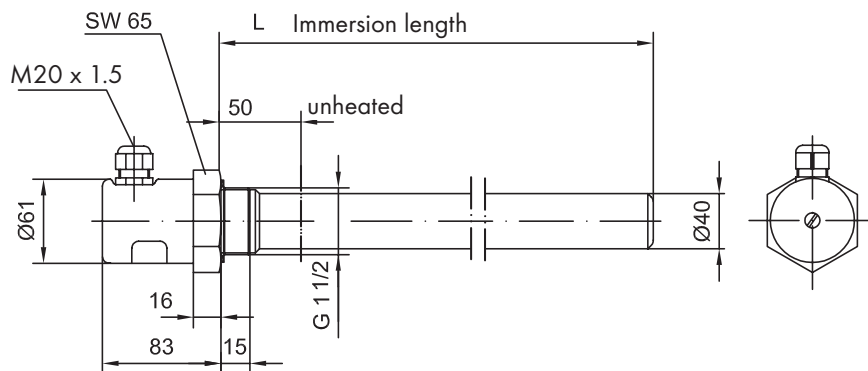
- Temperature control for internal (THI) or external (THA) regulation, single pole 0 - 85°C, 16 ampere
- Protection class IP 54 for THA resp. IP 65 for THI



Series RHK - G 1 1/2" THA / THI

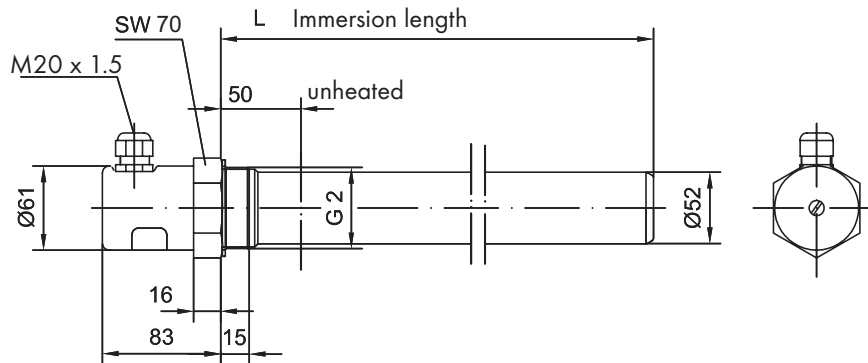
CARTRIDGE SCREWED-IN HEATERS

PTHK 90 - G 1 1/2"



Art. No.	Power [W]	L= Immersion depth [mm]
1705	400	200
1707	600	300
1709	800	400
1711	1000	500
1713	1200	600
1715	1400	700
1717	1600	800
1719	1800	900
1721	2000	1000
1723	2200	1100
1725	2400	1200
1727	2800	1400
1729	3200	1600
1731	3600	1800
1733	4000	2000

PTHK 90 - G 2"



Art. No.	Power [W]	L= Immersion depth [mm]
1750	500	200
1752	750	300
1754	1000	400
1756	1250	500
1758	1450	600
1760	1700	700
1762	1950	800
1764	2200	900
1766	2450	1000
1768	2700	1100
1770	2950	1200
1772	3450	1400
1774	3900	1600
1776	4400	1800
1778	4900	2000