Thermocouples for machines and moulds



Strap thermocouple **Bolt-on thermocouple TKE 70** tangential **TKE 80** Application **Application** Temperature measurement on tubes and cylinders in machines and Temperature measurement in machines and moulds e.g. in the moulds e.g. in the plastic processing. Easy mounting near the band plastic processing. Probe rounded, suitable for all normal bores. heater. Narrow strap. General data General data Operation temperature: Up to 400°C Operation temperature: Up to 400°C Material tube, strap, Material tube, block, cable protection: Stainless steel cable protection: Stainless steel Fe-CuNi(J) standard, Fe-CuNi(J) standard, Type TC: Type TC: NiCr-Ni(K), Pt100 NiCr-Ni(K), Pt100 Connection: Glassfibre/Glassfibre/Stainless Connection: Glassfibre/Glassfibre/Stainless steel, core cable ends steel, core cable ends 1 90 2 øD 8,00 mm ø4 4,00 mm ø4,50 mm ₋ 8,00 mm -Art.-Nr. Standard version Description Art.-Nr. Standard version Description On stock or with TKE 70-40 80070.041.120 On stock or with **TKE 80** 80080.001.130 Element Fe-CuNi(J) Element Fe-CuNi(J) short delivery time short delivery time DIN IEC 584 DIN IEC 584 insulated insulated Connection 2m, Connection 3m D = 25-40 mm**TKE 70-60** 80070.061.120 D = 40-60mmTKE 70-80 80070.081.120 D = 60-80 mm80070.101.120 TKE 70-100 D = 80-100mm

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