

HT 4065 Thermal shock resistant thermocouple up to 1350°C

Protection tube	
Construction	Gastight, thermal shock resistant
Insertion length	Customer to specify
Diameter	26x4.0mm
Material	SiSiC Siliciumcarbide (Halsic-I)
Temperature	1350°C maximum
Process connection	Sliding flange model MFA-C (showed), other executions possible for example a welded ANSI or DIN flange
Inner tube	
Material	Gastight ceramic 710 (C799)
Connection head	
Material	Aluminium or Stainless Steel
Cable entry	M20x1.5 standard, other threads possible
Extension	
Material	Steel standard, other materials possible
Diameter	32mm standard, other diameters possible
Length	200mm standard, other lengths possible
Measuring insert	
Insulation	Ceramic rod
Calibration	B, R or S
For duplex	BB, RR or SS
Wire size	0.35 or 0.5 mm Customer to specify
Accuracy	According IEC 60584-1
Options	
Swing-Cover head	DAN, transmitter direct mounted on measuring insert
High Swing-Cover head	DAN-H, transmitter in cover, insert with ceramic block

