

Temp.Fühler für Glasschmelzeöfen

Order details

		(1) Basic type	
	901830/10	Push in thermocouples for measurements in glass industry terminal head DIN A	
		(2) Measuring insert	
X	1043	1x NiCr-Ni "K"	
X	1044	1x Pt10Rh-Pt "S"	
X	1045	1x Pt13Rh-Pt "R"	
X	1046	1x Pt30Rh-Pt6Rh "B"	
X	2044	2x Pt10Rh-Pt "S"	
X	2045	2x Pt13Rh-Pt "R"	
X	2046	2x Pt30Rh-Pt6Rh "B"	
X	3044	3x Pt10Rh-Pt "S"	
X	3045	3x Pt13Rh-Pt "R"	
X	3046	3x Pt30Rh-Pt6Rh "B"	
		(3) Thermal wire diameter in mm	
X	0,25	0,25 mm	
X	0,35	0,35 mm	
X	0,50	0,5 mm	
X	0,70	0,7 mm	
X	0,80	0,8 mm	
X	3,50	3,5 mm	
		(4) Protection tube diameter DNL in mm (see page 3)	
X	15,00	15 mm	
X	17,00	17 mm	
X	17,15	17,15 mm	
X	20,00	20 mm	
X	21,30	21,3 mm	
X	22,00	22 mm	
X	24,00	24 mm	
X	26,70	26,7 mm	
X	26,90	26,9 mm	
X	0,00 - 100,00	0 - 100 mm	
		(5) Nominal length NL in mm 50...2000mm (see page 3)	
X	280,0	280 mm	
X	300,0	300 mm	
X	400,0	400 mm	
X	50,0 - 2000,0	50 - 2000 mm	
		(6) Type of material per part DNL (see page 3)	
X	27	CrNi 1.4749	
X	28	CrNi 1.4841	
X	37	CrNi 1.4835	
X	61	Pt (platinum)	
X	76	NiCr 2.4816	
X	93	Ceramic C610	
X	94	Ceramic C799	
X	99	According to customer specifications	
		(7) Protection tube diameter DEL 1...100mm (see page3)	
X	0,00	Sin soporte	
X	6,00	6 mm	
X	7,00	7 mm	
X	8,00	8 mm	
X	10,00	10 mm	
X	12,00	12 mm	
X	13,50	13,5 mm	

X	15,00	15 mm
X	17,00	17 mm
X	17,50	17,5 mm
X	20,00	20 mm
X	21,30	21,3 mm
X	22,00	22 mm
X	24,00	24 mm
X	26,70	26,7 mm
X	26,90	26,9 mm
X	49,00	49 mm
X	1,00 - 100,00	1 - 100 mm
(8) Insertion lenght EL mm 0...1500mm (see page 3)		
X	880,0	880 mm
X	1000,0	1000 mm
X	1100,0	1100 mm
X	1200,0	1200 mm
X	0,0 - 1600,0	0 - 1600 mm
(9) type of material per part DEL (see page 3)		
X	00	Without support
X	27	CrNi 1.4749
X	28	CrNi 1.4841
X	37	CrNi 1.4835
X	76	NiCr 2.4816
X	93	ceramic C610
X	94	ceramic C799
X	99	according to customer specifications
(10) Protection tube diameter DTL 0...1000mm(see page3)		
X	0,00	Without
X	6,00	6 mm
X	7,00	7 mm
X	7,50	7,5 mm
X	7,60	7.6 mm
X	8,00	8 mm
X	9,60	9,6 mm
X	11,00	11 mm
X	12,00	12 mm
X	0,00 - 15,00	0 - 15 mm
(11) Thimble lenght precious metals TL mm (see page 3)		
X	0,0	Without
X	50,0	50 mm
X	90,0	90 mm
X	110,0	110 mm
X	140,0	140 mm
X	160,0	160 mm
X	190,0	190 mm
X	200,0	200 mm
X	330,0	330 mm
X	600,0	600 mm
X	700,0	700 mm
X	0,0 - 1000,0	0 - 1000 mm
(12) Type material per precious metals DTL (see pag 3)		
X	00	Without thimble
X	54	Thimble in stabilized platinum
X	55	Thimble in PtRh10
X	99	According to customer specifications
(13) Process connection		
X	000	Without process connection
X	668	Stop flange ø. 15mm DIN 43734
X	669	Stop flange ø 22mm DIN 43734

X	671	Stop flange ø 32mm DIN 43734
X	693	Flange B16-5 ASME
X	720	Flange DIN EN 1092-1 Form B
X	723	Flange DIN EN 1092-1 Form C
X	724	Flange DIN EN 1092-1 Form N
X	737	Flange DN 20 PN16 DIN2527 Form B
X	999	According to customer specifications
(14) Connecting cable end		
X	00	Not to be used
X	01	Blank connection wires
X	40	Compensating standard plug/socket
X	67	Compensating harting plug
(15) Electrical cable lenght per thermocouples		
X	0	0 mm
X	3000	3000 mm
X	6000	6000 mm
(16) Lenght from 1st Thermocouple to the tip 1L (pag3)		
X	0	0 mm
X	25	25 mm
(17) Lenght from 2nd Thermocouple to the tip 2L (pag3)		
X	0	0 mm
X	25	25 mm
X	75	75 mm
X	125	125 mm
(18) Lenght from 3rd Thermocouple to the tip 3L (pag3)		
X	0	0 mm
X	25	25 mm
X	75	75 mm
X	125	125 mm
(19) Extra codes		
X	000	Without extra code
X	313	Terminal head form AUSH
X	320	Terminal head form BUZ
X	321	Terminal head form BUZH
X	343	Terminal head form BUS
X	388	Terminal head form DNAG-12-S-1
X	392	Terminal head form BUZ blue 85mm
X	393	Terminal head form BUS blue 85mm
X	394	Terminal head form BUSH blue
X	398	Terminal head form A blue
X	408	Form DANAWdie
X	530	Form DAND (2x M20x1,5 thread)
X	999	Special terminal head
X	331	1x programmable transmitter, 4 to 20 mA/20 to 4 mA output, data sheet 707010
X	550	1x transmitter programmable, 4 to 20 mA/20 to 4 mA output (USB), data sheet 707050

Order code

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	