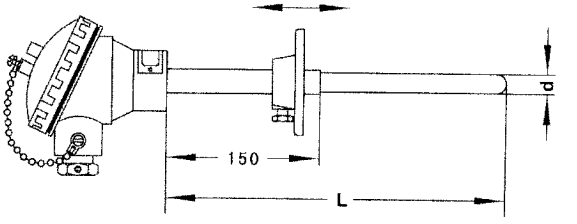
活动法兰式瓷保护管热电偶 Movable Flange Type TC With Ceramic Protection Tube

型号 Model	分度号 Grad. Symb.	测量范围(℃) Measuring Range(℃)	热响应时间t0.5(s) Thermal Response Time t0.5(s)	保护管材料 Protection Tube Material	d(mm)
WRR-330 WRR$_2$-330	B	0~1600	≤120	刚玉质 Corundum	ø16
WRP-330 WRP$_2$-330	S	0~1300		高铝质 High Al_2O_3 Ceramic	
WRN-332 WRN$_2$-332	K	0~1100			
WRN-333 WRN$_2$-333		0~1200	≤160		ø20
WRM-332 WRM$_2$-332	N	0~1100	≤120		ø16
WRM-333 WRM$_2$-333		0~1200	≤160		ø20

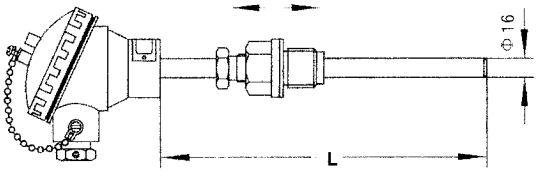
公称压力为常压 Nominal pressure is atmospheric pressure



活动螺栓式热电偶 Movable Screw-In Type TC

型号 Model	分度号 Grad. Symb.	测量范围(℃) Measuring Range(℃)	热响应时间t0.5(s) Thermal Response Time t0.5(s)	保护管材料 Protection Tube Material	L(mm)
WRN-730 WRN$_2$-730	K	0~800	≤90	1Cr18Ni9Ti	250 300 350 400 450 550 650 900 1150 1650 2150
		0~1000		0Cr25Ni20	
WRM-730 WRM$_2$-730	N	0~800		1Cr18Ni9Ti	
		0~1000		0Cr25Ni20	
WRE-730 WRE$_2$-730	E	0~600		1Cr18Ni9Ti	
WRJ-730 WRJ-730	J	0~500			
WRT-332 WRT-332	T	-40~+350			

公称压力为常压 Nominal pressure is atmospheric pressure



注：(1) 型号后加(K)，内芯为铠装元件，例：WRN-730(K)。(2)保护管选用0Cr25Ni20，型号后面加"H"，例：WRN-730H。

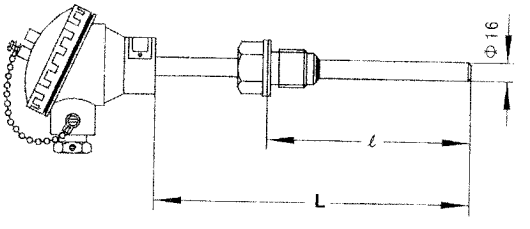
Noe:(1) "K" after model means that the inner core is the mineral insulated thermocouple elememt. Example:WRN-730(K)

(2) "H"after model means that the protection tube is the material 0Cr25Ni20. Example:WRN-730H

固定螺栓式热电偶 Fixed Screw-In Type TC

型号 Model	分度号 Grad. Symb.	测量范围(℃) Measuring Range(℃)	热响应时间t0.5(s) Thermal Response Time t0.5(s)	保护管材料 Protection Tube Material	d(mm) L × ℓ	
WRN-230 WRN$_2$-230 WRN-230A WRN$_2$-230A	K	0~800	≤90	1Cr18Ni9Ti	250	100
		0~1000		0Cr25Ni20	300	150
WRM-230 WRM$_2$-230 WRM-230A WRM$_2$-230A	N	0~800		1Cr18Ni9Ti	350	200
		0~1000		0Cr25Ni20	400	250
WRE-230 WRE$_2$-230 WRE-230A WRE$_2$-230A	E	0~600		1Cr18Ni9Ti	450	300
					550	400
					650	500
WRJ-230 WRJ$_2$-230 WRJ-230A WRJ$_2$-230A	J	0~500			900	750
					1150	1000
					1650	1500
WRT-230 WRT$_2$-230 WRT-230A WRT$_2$-230A	T	-40~+350			2150	2000

公称压力 Nominal pressure: 10MPa



注：(1) 保护管选用0Cr25Ni20，型号后面加“H”例WRN-230H。

(2) 型号后加A为英制G3/4" 螺纹。 (3) 型号后加（k），内芯为铠装元件。例：WRN-230(K)。

(4) 选用英制G3/4" 螺纹，内芯铠装元件，应在型号后加A(K)。例：WRN-230A(K)。

Note:(1) "H"after model means that the protection tube is the material 0Cr25Ni20. Example:WRN-230H.

(2) "A"after model is for British system G3/4" thread.

(3) "(K)"means that the inner core is mineral insulated thermocouple element. Example:WRN-230(K).

(4) "A(K)" after model is for British system G3/4" thread with mineral insulated thermocouple element. Example:WRN-230A(K).