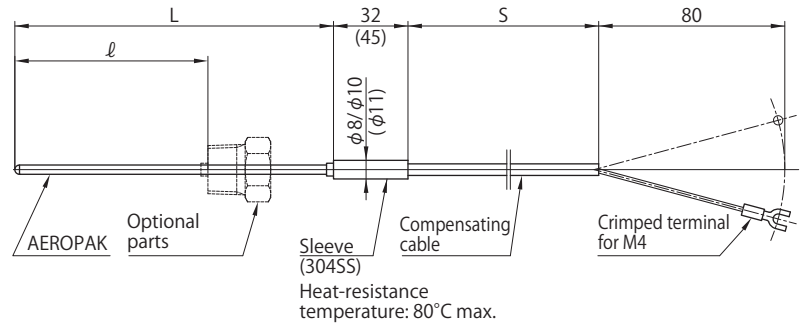


Thermocouple with Lead Cable



Model code T35

T35- ① _____ ② _____ ③ _____ ④ _____ ⑤ _____ ⑥ _____ ⑦ _____ / ⑧ _____ ⑨ _____ / ⑩ _____ ⑪ _____

①	Length (Unit: mm)	L			
②	Sheath outer diameter (Unit: mm)	A B D	φ 1.0 φ 1.6 φ 3.2	E F G	φ 4.8 φ 6.4 φ 8.0
③	Number of element wires	2 4	Single Double		
④	Type	N K E	Ni-Cr-Si/Ni-Si Ni-Cr/Ni-Al Ni-Cr/Cu-Ni	J T	Fe/Cu-Ni Cu/Cu-Ni
⑤	Measuring junction	5 8 9	#5) Ungrounded/Separated G (#8) Grounded U (#9) Ungrounded		
⑥	Sheath material	C D B K	316SS 310S SS NCF600eq.(Inconel 600) HOSKINS2300		
⑦	Class	01 02 03 04	1 (Former JIS class 0.4) 2 (Former JIS class 0.75) 3 (Former JIS class 1.5) ASTM STD.	05 06 07 08	ASTM SP. 1 (IEC) 2 (IEC) 3 (IEC)
⑧	Compensating cable length (Unit: mm)	S			
⑨	Type (See A-6)	EXA EXB EXC	Compensating cable for heat resistance Compensating cable for heat resistance Compensating cable for general use	EXD EXE	Compensating cable for general use Thermocouple cable for heat resistance
⑩	Optional parts		See "Standard Parts" section		
⑪	Immersion length (Unit: mm)	- ℓ			

Sheath outer diameter	Sleeve outer diameter		
	Single	Double	
φ 1.0	φ 8	-	
φ 1.6	φ 8	-	
φ 3.2	φ 8	φ 11	φ 8
φ 4.8	φ 8	φ 11	φ 8
φ 6.4	φ 8	φ 11	φ 8
φ 8.0	φ 10	φ 11	φ 10
Compensating cables	EXA, EXB, EXC, EXD, EXE	EXA, EXB, EXC, EXD	EXE