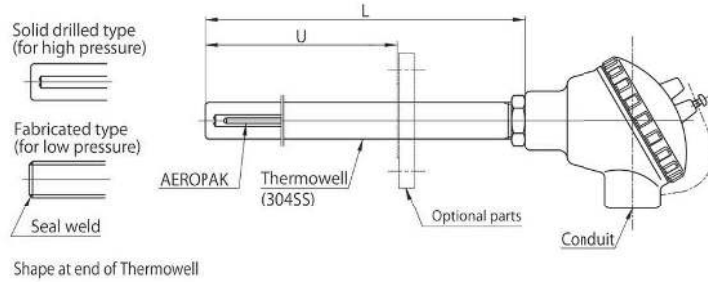


Thermocouple with Thermowell



Model code T96W

T96W- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ / ⑫ ⑬

①	Structure	1	Fabricated type		
		2	Solid drilled type		
②	Terminal box	EL	Aluminum die-cast (ADC)	EF	Cast iron
		ED	Aluminum die-cast (ADC) (two-way)	EP	Resin
③	Length (Unit: mm)	L			
④	Sheath outer diameter (Unit: mm)	D	φ 3.2	F	φ 6.4
		E	φ 4.8	G	φ 8.0
⑤	Number of element wires	2	Single		
		4	Double		
⑥	Type	N	Ni-Cr-Si/Ni-Si	J	Fe/Cu-Ni
		K	Ni-Cr/Ni-Al	T	Cu/Cu-Ni
		E	Ni-Cr/Cu-Ni		
⑦	Measuring junction	5	(#5) Ungrounded/Separated		
		8	G (#8) Grounded		
		9	U (#9) Ungrounded		
⑧	Sheath material	C	316SS	B	NCF600eq. (Inconel 600)
		D	310S SS	K	HOSKINS2300
⑨	Class	01	1 (Former JIS class 0.4)	05	ASTM SP.
		02	2 (Former JIS class 0.75)	06	1 (IEC)
		03	3 (Former JIS class 1.5)	07	2 (IEC)
		04	ASTM STD.	08	3 (IEC)
⑩	Thermowell dimensions	-10	See the table below		
		-12			
		-15			
		-22			
⑪	Thermowell material	A	304SS		
		C	316SS		
		P	SANDVIKP4		
⑫	Optional parts		See "Standard Parts" section		
⑬	Immersion length (Unit: mm)	-U			

Code	Outer diameter	Pipe inner diameter	Diameter of hollow area
-10	φ 10	φ 7	φ 5 to φ 7
-12	φ 12	φ 9	φ 7 to φ 9
-15	φ 15	φ 11	φ 9 to φ 11
-22	φ 21.7	φ 16.1	-
	φ 22	-	φ 9 to φ 16