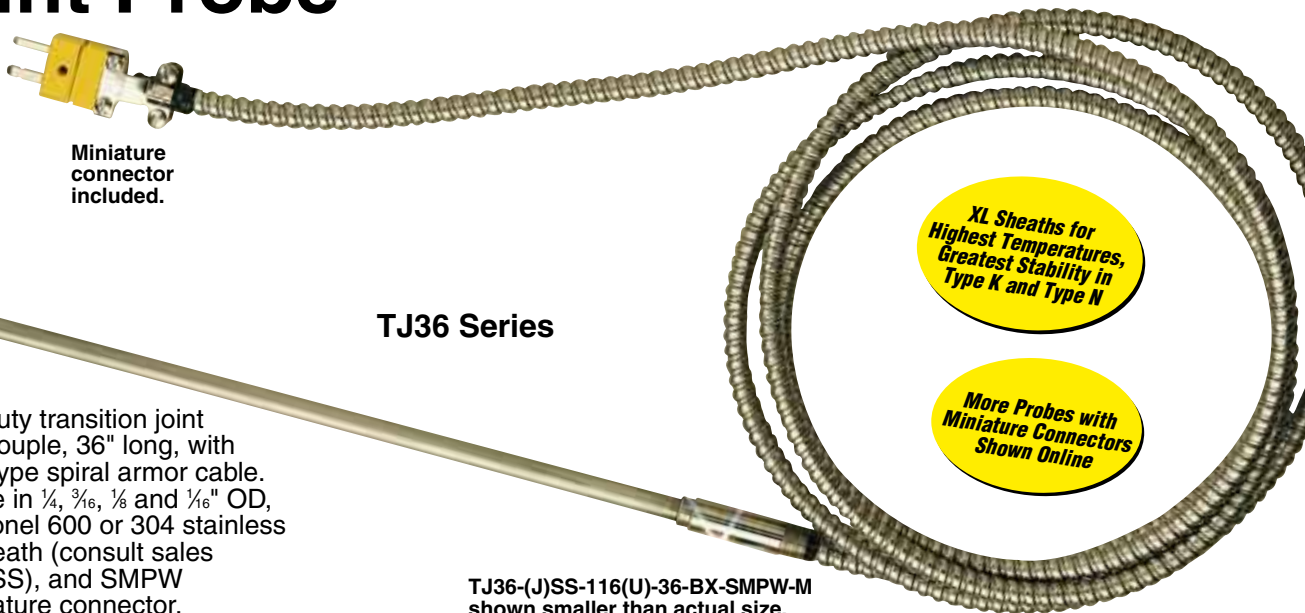


Heavy Duty Transition Joint Probe



Miniature
connector
included.

TJ36 Series

Heavy duty transition joint thermocouple, 36" long, with 36" BX type spiral armor cable. Available in 1/4, 3/16, 1/8 and 1/16" OD, with Inconel 600 or 304 stainless steel sheath (consult sales for 316 SS), and SMPW subminiature connector.

TJ36-(J)SS-116(U)-36-BX-SMPW-M shown smaller than actual size.

Armor Cable

To Order				
Model No.	Cable Length	Sheath	Sheath Length	OD
TJ36-(*)IN-116(**)-36-BX-SMPW-M	900 mm (36")	Inconel 600	900 mm (36")	1/16"
TJ36-(*)SS-116(**)-36-BX-SMPW-M	900 mm (36")	304 SS	900 mm (36")	1/16"
TJ36-(*)IN-18(**)-36-BX-SMPW-M	900 mm (36")	Inconel 600	900 mm (36")	1/8"
TJ36-(*)SS-18(**)-36-BX-SMPW-M	900 mm (36")	304 SS	900 mm (36")	1/8"
TJ36-(*)IN-316(**)-36-BX-SMPW-M	900 mm (36")	Inconel 600	900 mm (36")	3/16"
TJ36-(*)SS-316(**)-36-BX-SMPW-M	900 mm (36")	304 SS	900 mm (36")	3/16"
TJ36-(*)IN-14(**)-36-BX-SMPW-M	900 mm (36")	Inconel 600	900 mm (36")	1/4"
TJ36-(*)SS-14(**)-36-BX-SMPW-M	900 mm (36")	304 SS	900 mm (36")	1/4"

Other lengths available, consult Sales Department.

* Specify calibration: **IC** (Type J), **CA** (Type K), **CP** (Type T) or **CX** (Type E).

** Specify junction: **G** (grounded), **U** (ungrounded) or **E** (exposed).

Ordering Example: TJ36-CASS-116G-36-BX-SMPW-M, heavy-duty TJ probe, Type K, 304 SS sheath, 1/16" OD, grounded junction, BX armor cable.

Overbraided Cable

Model No.	Cable Length	Sheath	Sheath Length	OD
TJ48-(*)IN-116(**)-12-SB-SMPW-M	1200 mm (48")	Inconel 600	300 mm (12")	1/16"
TJ48-(*)SS-116(**)-12-SB-SMPW-M	1200 mm (48")	304 SS	300 mm (12")	1/16"
TJ48-(*)IN-18(**)-12-SB-SMPW-M	1200 mm (48")	Inconel 600	300 mm (12")	1/8"
TJ48-(*)SS-18(**)-12-SB-SMPW-M	1200 mm (48")	304 SS	300 mm (12")	1/8"
TJ48-(*)IN-316(**)-12-SB-SMPW-M	1200 mm (48")	Inconel 600	300 mm (12")	3/16"
TJ48-(*)SS-316(**)-12-SB-SMPW-M	1200 mm (48")	304 SS	300 mm (12")	3/16"
TJ48-(*)IN-14(**)-12-SB-SMPW-M	1200 mm (48")	Inconel 600	300 mm (12")	1/4"
TJ48-(*)SS-14(**)-12-SB-SMPW-M	1200 mm (48")	304 SS	300 mm (12")	1/4"

Other lengths available, consult Sales Department.

* Specify calibration: **IC** (Type J), **CA** (Type K), **CP** (Type T) or **CX** (Type E).

** Specify junction: **G** (grounded), **U** (ungrounded) or **E** (exposed).

Ordering Example: TJ48-CASS-116G-12-SB-SMPW-M, heavy duty TJ probe, Type K, 304 SS sheath, 1/16" OD, grounded junction, SB stainless steel overbraided cable.