FAX 81-3-3732-3332
E-mail tw-salesdept@twire.co.jp

Electric resistance alloy

With the combination of a wide range of product processing technology starts from smelting to wire, bar, and plate, and high-level covering technology over various kinds, we will precisely meet various needs of the customers.

Compensation wire

From smelting, rolling, to final covering, as a manufacturer of the complete production of compensation wire, we manufacture from extremely thin wire to multi-pair cable. Please contact with us for inquiries about features and specifications.

Thermocouple

We manufacture covering thermocouples that are convenient to use, and that have excellent flexibility. The kinds of covering thermocouples include vinyl, glass, Fluororesin, and so on.

Topics

Dec.2,2014	Non profit organization, Ota County Industry promotes committee, the twenty sixth Ota County corporation new product, new technology contests, we have developed emergency medical wire saw, Cur@Cutter and rewarded Ota Public service and medical award.
Nov.12~14,2014	We exhibited at Compamed 2014 (International Medical Device parts etc.) that held in Dusseldorf, Germany.
Apr.26,2014	We have had medical use Cur@Cutter that we innovated on the Asahi News paper From April 9th to 11th, 2014, at exhibition Mesta Japa 2014, Asia largest, regarding to medical device. Design and manufacturing at Tokyo Bic site. We have exhibited the booth of Ota County and Kawasaki County. We have had reports by Asahi news paper for emergency medical device. Cur@Cutter with the association of Dr. Akitomi at Iwate medical University.

Product List

Electric Resistance Materials

- Copper Nickel Electric resistance materials
- Nickel Chromium Electric resistance materials
- Precision resistance material Manganin
- Precision resistance material Karmalloy
- Enameled resistance wire

Compensation Wire

- Compensation wire for R and S thermocouples
- Compensation wire for K thermocouples
- Compensation wire for E thermocouples(EX)
- Compensation wire for J thermocouples(JX)
- Compensation wire for T thermocouples(TX)

Thermocouples

- Insulated Thermocouples
- Fluororesin Insulated thermocouples
- Fluororesin insulated extreme thin thermocouple Fineflex ®

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