

Thermalloys

Thermal Alloys Engineering

Dear Customer

Enclosed you can find information of our products in the FeCrAl-alloys, in tubular form as well as in other product forms.

With satisfaction, we have noticed that the use of our tubular products is increasing which also is true for the number of customers using such tubes.

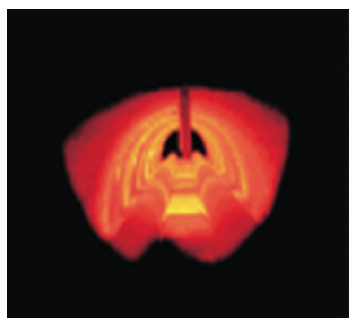
In our website, www.thermalloys.com, you can find more of information on e.g. the oxidation resistance of the FeCrAl-alloys in different environments, the availability of other product forms and products, including high temperature stainless alloys and ceramic materials.

You are most welcome to contact us for more information and/or for quotations.



Contact us

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info@thermalloys.com



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Excellent performance of Fecralloy Tubes!

Our tubes in the Fecralloy alloy (Kanthal AF) has proven to be the most oxidation resistant of all commonly used iron– and nickel base alloys!

Applications are, e.g:

- Protection tubes
- Tubes for hot gas analysis
- Tubes for hot gas injection
- Tubes for heating elements

Enclosed you can find the sizes we carry in stock.

Delivery can be as short as a few days from order.

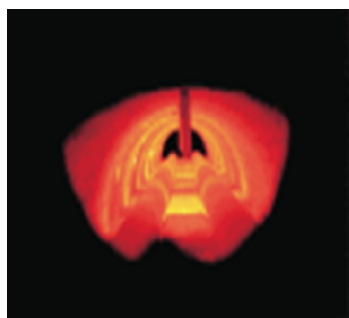
More information can be found in our web site:

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Tube sizes in FeCrAl alloys in stock: Kanthal AF is equal to the Fecralloy alloy.

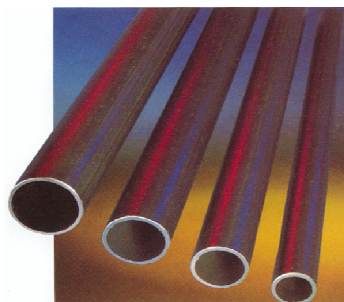
Alloy:	OD: mm (inch)	WT: mm (inch)
Kanthal D	6.0 (0.25)	0.4(0.015)
Kanthal AF	6.5 (0.26)	0.8(0.03)
Kanthal A-1	15.0 (0.59)	1.0(0.04)
Kanthal AF	15.0 (0.59)	1.3(0.05)
Kanthal AF	19.1 (0.8)	1.3(0.05)
Kanthal AF	22.0 (0.9)	1.3(0.05)
Kanthal AF	22.0 (0.9)	2.0(0.08)
Kanthal Alkrothal	35.0 (1.38)	1.5(0.06)
Kanthal APM	26.67(1.05)	2.87(0.11)
Kanthal APM	33.4(1.31)	3.38(0.13)
Kanthal APM	40.0(1.57)	3.0(0.12)

In our web site, the chemical compositions of these grades can be found.

Other tube sizes in the Kanthal APM grade, as well as in the Kanthal APMT grade can also be supplied.

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Improved supply of different product forms in the FeCrAl alloys!

Kanthal AF/Fecralloy material

Except for tubes, we can also supply strip in the sizes 19-66 mm (0.8-2.6 inches) width and thicknesses of 0.4-2 mm (0.015-0.08 inches)

Kanthal APMT

Since some time a number of product forms are available in the Kanthal APMT grade.

Examples are:

Plate up to 1200 mm(47.24) wide, thicknesses up to 20 mm (0.79)

Wire up to 9.5 mm (0.37)

Rod up to 12 mm (0.47)

Round bar up to 100 mm (3.94)

Square bars up to 4500x150x150 mm (177.2x5.9x5.9)

Since we are a very skilled and experienced fabricator of different kind of equipments in special alloys, you are most welcome with enquiries for different products.

Please contact us for a quotation

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