

Nitinol

Gehe zu



Main fields of application of Nitinol

Stents, surgical tools, dental products.

Mechanical properties of Nitinol

annealed	specification values
tensile strength Rm	≥ 1070 MPa
elongation A	$\geq 10\%$

Chemical composition of Nitinol

Ni	C	Cr
54.5-57	< 0.05	< 0.01
O	H	Ti
< 0.05	< 0.005	bal

Delivery program

Various sizes and tolerances available upon request.

Material Outlet by Hempel

ECONOXX.com offers buyers a new and uncomplicated procurement channel, which also includes small quantities and materials in special alloys at favourable conditions.

Contact us



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