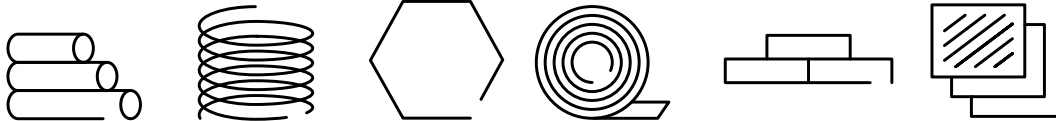


Zapp is certified according to ISO 9001



Type/ Designation	Zapp-brand name	EN-No.	AISI	UNS-No.	Standard		Product Form					
					ISO	ASTM	Wire	Bar	Profile	Sheet	Strip	Tube

Implant Material Stainless Steel

18Cr14Ni2.5Mo	Ergste 1.444 1LA/ LN	1.4441	~ 316LVM	S31673	5832-1	F138, F139	■	■	■	■	■	■
Alloy 734 Rex 734™*	Ergste 1.4472RN	1.4472	-	S31675	5832-9	F1586	■	■	■			
Nickel free	Ergste 9.9007CN	-	-	S29225	-	F2581	■	■				

Titanium/ Titanium Alloys

Grade 1	Ergitan 3.7025MG	3.7025	-	R50250	5832-2	F67	■	■	■	■	■	■
Grade 1 (super pure)	Ergitan 3.7025MP	3.7025	-	R50250	5832-2	F67	■	■	■			
Grade 2	Ergitan 3.7035MG	3.7035	-	R50400	5832-2	F67	■	■	■	■		
Grade 3	Ergitan 3.7055MG	3.7055	-	R50550	5832-2	F67	■	■	■			
Grade 4	Ergitan 3.7065MG	3.7065	-	R50700	5832-2	F67	■	■	■			
Alloy Ti6AL4V (ELI)	Ergitan 3.7165MG	3.7165	-	R56401	5832-3	F136	■	■	■			
Alloy Ti6AlNb7	Ergiloy 9.9367MG	-	-	R56700	5832-11	F1295	■	■	■			

Cobalt-based Alloys

Co-Ni-Cr-Mo-Alloy MP35N®**	Ergiloy 9.9035HG	-	-	R30035	5832-6	F562	■	■				
Co-Cr-Mo Forging Alloy CoCr28Mo Alloy 1	Ergiloy 9.9135HL	-	-	R31537	5832-12	F1537	■	■				
Co-Cr-W-Ni-Alloy L605®*** Haynes® 25 Alloy****	Ergiloy 2.4964HL	2.4964	-	R30605	5832-5	F90	■	■				

® Ergste, Ergiloy and Ergitan are registered trademarks of Zapp AG

* Rex 734™ is a product and trademark of ATI Allvac

** MP35N® is a product and registered trademark of SPS Technologies, LLC in the EU and the U.S.A.

*** L605® is a product and registered trademark of SPS Technologies, LLC in the EU

**** is a registered trademark of our contracted manufacturer HAYNES International, Inc., Kokomo, Indiana, U.S.A.

Zapp Precision Metals GmbH

MEDICAL ALLOYS
Letmather Straße 69
58239 Schwerte

Phone +49 2304 79-7259

Fax +49 2304 79-482

medicalalloys@zapp.com

www.zapp.com

Further information regarding our products and locations are available in our image brochure and under www.zapp.com

The illustrations, drawings, dimensional and weight data and other information included in this data sheet are intended only for the purposes of describing our products and represent non-binding average values. They do not constitute quality data, nor can they be used as the basis for any guarantee of quality or durability. The applications presented serve only as illustrations and can be construed neither as quality data nor as a guarantee in relation to the suitability of the material. This cannot substitute for comprehensive consultation on the selection of our products and on their use in a specific application. The brochure is not subject to change control.

Last revision: May 2022