

Operating in Munich, Germany since 2004, Hermith GmbH has grown to become one of Europe's leading Titanium alloy producers and suppliers, holding an extensive stock of multi-specification released Titanium.

We specialize in the manufacturing of the titanium semi-finished products such as seamless tubes, round and rectangular bars, plates, wire and forgings for aerospace, medical and automotive industries.

Hermith products are certified acc. to EN9100, ISO 9001, EN9120 and by qualification approvals received from Leonardo, Pilatus, Bombardier & Airbus A220.



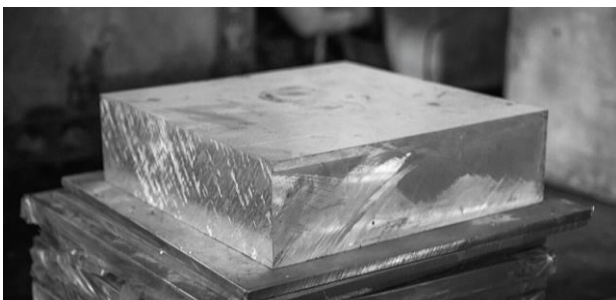
## PRODUCT RANGE



**ROUND & RECTANGULAR BARS**



**SEAMLESS TUBES**



**PLATES**



**WIRE**



## ROUND BARS BILLETS

<b>DIAMETER</b>	4,5 — 450 mm*	0.18" — 17.72"
<b>LENGTH</b>	1 — 3 m, or by agreement	3.28 — 9.84 ft
<b>ALLOY</b>	Gr 5 (6Al-4V), Gr 23 (6Al-4V ELI), Ti-6Al-7Nb, Unalloyed Titanium (Gr 1,2,3,4), Ti-6Al-6V-2Sn, VT-16, Gr 19 (Ti-3Al-8V-6Cr-4Mo-4Zr), Gr 9 (Ti-3Al-2,5V), VT-16	
<b>STANDARDS</b>	AMS 2380, AMS 4928, AMS 6931, AMS 4981, AMS 6940, AMS 4978, AMS 4975, ASTM F67, ASTM F136, ASTM F1295, ASTM B348, ISO 5832-3, ISO 5832-11, Tolerance from h7	

## RECT. BARS

<b>THICKNESS / WIDTH</b>	35 — 160 mm / 70 — 300 mm	1.38" — 6.3" / 2.76" — 11.81"
<b>LENGTH</b>	max. 2,4 m	max. 7.87 ft
<b>ALLOY</b>	Grade 5 (Ti-6Al-4V), Unalloyed Titanium (Gr 1,2,3,4), Ti-4Al-4Mo-2Sn	
<b>STANDARDS</b>	AMS 6931, AMS 2380, AMS 4928, AMS4921, MIL-T-9047, DIN EN 3351	

## SEAMLESS TUBES

<b>OD/ WT</b>	4,75 — 50,8 mm / 0,41 — 1,3 mm	0.19" — 2" / .016" — .051"
<b>LENGTH</b>	2 — 5 m	6.56 — 16.4 ft
<b>ALLOY</b>	Grade 9 (Ti-3Al-2,5V)	
<b>STANDARDS</b>	AMS 4943, AMS 4944, AMS 4945, MBBN 6001-6004	

## PLATES

<b>THICKNESS / WIDTH</b>	35 — 160 mm / 70 — 300 mm	1.38" — 6.3" / 2.76" — 11.81"
<b>LENGTH</b>	max. 2,4 m	max. 7.87 ft
<b>ALLOY</b>	Grade 5 (Ti-6Al-4V)	
<b>STANDARDS</b>	AMS 4911, AMS 2380, ASTM B265	

## WIRE

<b>DIAMETER</b>	0,8 — 7 mm	0.03" — 0.28"
<b>ALLOY</b>	Grade 23 (6Al-4V ELI), Unalloyed Titanium (Gr 1,2,3,4), ERTi1, ERTi2	
<b>STANDARDS</b>	AMS 4951, AWS A5.16M/A5.16, ASTM F67, ASTM B863	

By agreement, it is possible to manufacture products from other titanium alloys and using standards not specified in the list

\* Ingots with Ø 450 / 18" are also available

