

# SWISS QUALITY SINCE 1993



METALTEC has established itself as synonym for highest quality in the bright steel sector and supplies leading companies in future-oriented industrial sectors. We distinguish ourselves as a highly innovative specialist.

Customers who are looking for both high-performance materials and intelligent solutions rely on our many years of experience, our expertise, as well as our consistent high quality.



Since 2023, we have been part of the voestalpine group, headquarted in Austria. Through close cooperation with our group-internal Austrian suppliers and selected external partners, we are not only able to manufacture your products, but also to help you stay "one step ahead".

Just-In-Time: We provide you with a full logistics concept and just-in-time delivery. This comprehensive service reflects our motivation to meet the needs of our customers in every respect and to ensure that you are always supplied with first-class products.

We are your competent partner for cold-drawn or ground round bars and profiles. We offer you high-quality materials and customized solutions.

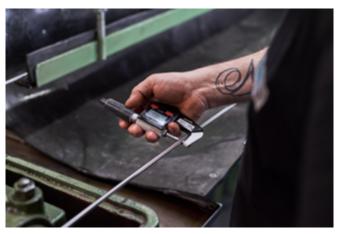


# EVERYTHING FROM ONE SOURCE

We cover the entire production process from melting to just-in-time delivery.



Our modern machinery guarantees high process process stability with the tightest tolerances.



Long-term employees ensure stable processes.





### STEPS TO QUALITY

### 1. GROUP-OWNED SUPPLY PLANTS

We work closely with the group's own suppliers and long-standing partners. This strategic cooperation enables a broad procurement basis and supports the reliability of the supply chain.

### 2. PRODUCT DEVELOPMENT

We continuously invest in innovation and product development. Through permanent process development work and the use of state-of-the-art technologies, we strive to create cutting-edge products for demanding customer segments.

### 3. INVESTMENTS

Through continuous investment, Metaltec secures its position as part of the technology and industrial goods group voestalpine. This enables the production of high-end products that meet highest quality standards.

### 4. TRANSFORMATION

We use proven and modern drawing and grinding systems to produce high-quality and precise steel bars with round, flat and special profiles. With our own heat treatment facilities, we can guarantee highest standards.

### 5. PRECISION

Our production is characterized by the highest precision and quality. The reproducibility of processes, high flexibility and maximum customer proximity are central to our leading global position.

### **MACHINING - THE CUSTOMIZED FINISH**

Thanks to flexible machining options, we can meet your individual requirements quickly and to the highest quality. Our products are subjected to quality heat treatment and tested in accordance with customer specifications.

We can also fulfill your every wish when it comes to surface finishes.

### **PRODUCT VERSIONS**

- » cold drawn
- » cold rolled
- » polished
- » ground
- » sawn
- » chamfering

In tolerance classes of your choice.



Our production site in Pieterlen guarantees customer proximity.



# TECHNICAL ADVICE AND CUSTOMER PROXIMITY

As specialists, we offer you a broad range of services, from the selection of materials to application, processing and coating. We are happy to advise you from the start of the project right through to the finished product. Our focus is on people - qualified, motivated employees who work hard every day to ensure that your orders are carried out to your full satisfaction. We want you to enjoy working with us.

# QUALITY, STORAGE AND SERVICE

We are characterized not only by quality, but also by fast product availability. With our production site in Pieterlen, we guarantee customer proximity, short and reliable delivery times as well as storage, packaging and just-in-time deliveries tailored to the needs of our customers. We continuously invest in our facilities and processes, which are ISO 13485 certified, to ensure that we maintain the highest standards of quality and service.

WE GUARANTEE
HIGHEST AVAILABILITY,
SHORT DELIVERY
AND MAXIMUM
RELIABILITY.

# PRODUCT VERSIONS AND DELIVERY FORMS



#### **DRAWN WIRE**

- » Ø 0.7 12 mm
- » ISO & special tolerances
- » in coils or on spools



### **ROUND BAR DRAWN**

- » Ø 0.7 16 mm
- » tolerances: h9 h8
- » production length
- » in special lengths
- » in various executions



### **ROUND BAR GROUND**

- » Ø 1.4 23 mm
- tolerances: h8 h5

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  & special tolerances



### SHAPED PROFILES ROLLED/ DRAWN

- » width 0.40 10 mm
- » thickness 0.25 10 mm
- can be aligned in bars up to
- 4,000 mm +- 5 mm
- » spooled in rings



# FUTURE OUTLOOK

**Corporate Social Responsibility** is anchored both in our corporate culture and in our group strategy. We take targeted measures to increase energy and resource efficiency, improve environmental protection and offer our employees the best possible health protection with maximum occupational safety.

To further strengthen our leading position, we are constantly investing in modern machinery, new technologies and skilled employees. In the future, we want to focus more than ever on the medical technology and watchmaking industry.

# MATERIALS IN MEDICAL TECHNOLOGY

Material groups		BÖHLER brand	Material number		Sto	Standards, norms / international designation				
	bra		DIN	UNS	ASTM	ISO	AISI	Other		
AUSTENITIC STEELS		A220SC	1.4441	S31673	F138	5832-1	316LVM			
	Special materials	P504	1.4472	S31675	F1586	5832-9				
		P558	1.3808	S29225	F2581					
		P511		S20910	F1314			XM-19		
MARTENSITIC STEELS			1.4021				420A			
			1.4028				420B			
			1.4034	S42000			420C			
			1.4057				431			
			1.4104				430F			
	Instrument	N324	1.4197		F899		420F mod.			
	steels	N360	1.4108		F899					
		N664		S44002	F899		440A			
		N685	1.4112	~S44003						
		N690	1.4528							
			1.4122							
		N695	1.4125	S44004	F899		440C			
	Precipitation hardenable steels	N700	1.4542	S17400	F899		630	17-4PH		
			1.4568					17-7PH		
		N765	1.4614	S46500	F899			Custom 465		
NiCo / Co ALLOYS	Special materials	L035	2.4999	R30035	F562	5832-6		MP35N		
		L605	2.4964	R30605	F90	5832-5		L-605		
Z <sup>*</sup>										
TITANIUM	Implant special materials	L511	3.7025	R50250	F67	5832-2		CP titanium grade 1		
		L512	3.7035	R50400	F67	5832-2		CP titanium grade 2		
			3.7055	R50550	F67	5832-2		CP titanium grade 3		
		L514	3.7065	R50700	F67	5832-2		CP titanium grade 4		
		L531	3.7164	R56400	B265, F1472	5832-3		Titanium alloy Ti6AL4V (grade 5)		
		L533	3.7165	R56401	B265, F136	5832-3		Titanium alloy Ti6AL4V ELI (grade 23		

Products bearing the corresponding BÖHLER brand are manufactured by voestalpine BÖHLER Edelstahl. We are happy to offer you other materials on request.

### MATERIALS IN THE WATCH INDUSTRY

Material groups		BÖHLER Metaltec brand	Material number		Standards, norms / international designation				
			DIN	UNS	ASTM	ISO	AISI	Other	
$\supseteq$	)	Cases, bracelets, lunettes, etc.	A204	1.4435	S31603			316L	
STEN	TEELS		A224	~ 1.4441				316L	
AUSTENITIC			P570						
SUPER-	AUSTE- NITIC	Pins, sleeves, spring compo- nents, etc.	P569	1.4677					
KR- VSI- C	Pins, sleeves,	N324	1.4197				420F mod.		
ž 恒	MAR- TENSI- TIC	spring compo- nents, etc.	X35 ST Plus						

## MATERIALS IN THE INDUSTRY

Material groups		Brand BÖHLER	Material number		Standards, norms / international designation				
		BOTTELIX	DIN	UNS	ASTM	ISO	AISI	Other	
AUSTENITIC STEELS	Industry materials		1.4301/07	\$30400/03	A276/276M		304/304L		
			1.4305	\$30300			303		
			1.4570	S30330			303Cu		
			1.4571	S31635	A276/276M		316Ti		
			1.4404	S31603	A276/276M		316L		
			1.4435	S31603	A276/276M		316L		

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