

Stainless steel, high alloyed

Simply better.

Rust and acid resistant (stainless) steels	
EN 10088-3 / AISI	
Ferritic and martensitic steels	Austenitic steels
all grades +A (annealed) +QT (quenched and tempered) on request	all grades quenched resp. +AT (solution annealed)
1.4005 / 416	1.4301* / 304
1.4016 / 430	1.4305* / 303
1.4021 / 420 A	1.4570 / 303 Cu
1.4028 / 420 F	1.4306 / 304 L
1.4034 / 420	1.4307* / 304 L
1.4057 / 431	1.4401* / 316
1.4104 / 430 F	1.4404* / 316 L
1.4105 / 430 F	1.4435 / 316 L
1.4112 / 430 B	1.4541 / 321
1.4122 / 430 C	1.4571 / 316 Ti
Further steel grades available on request	

Dimensions	Drawn	Peeled	Ground
Round	6 - 36 mm	20 - 100 mm	3 - 100 mm
Hexagonal	8 - 27 mm		
Square	8 - 20 mm		
Flat	On request		
Sections	On request		
Tolerance ranges	ISO 11 - ISO 9	ISO 11 - ISO 9	ISO 11 - ISO 6
	Special tolerances on request		
	Special surface roughness requirements by arrangement		
Crack detection	Eddy-current and US inspection		
Bar length	Manufactured lengths from 2.5 to 7.0 m, or fixed lengths on request		

 always in stock

* also available in better machinable quality