

PRODUCT RANGE. BRIGHT STEEL, NON ALLOY / ALLOY.



Free-cutting steels		Steels for general engineering use		Case-hardening and tempering steels, anti-friction bearing steels	
	Norm		Norm		Norm
11SMn30	EN 10277	S235JRC	EN 10277	C15R / C15E	EN 10277
11SMnPb30	EN 10277	E295GC	EN 10277	C16R	EN 10277
11SMn37	EN 10277	E335GC	EN 10277	16MnCr5 / 16MnCrS5	EN 10277
11MnPb37	EN 10277	S355J2C	EN 10277	16MnCrS5Pb	EN 10277
11SMnPb30Te	EN 10277	C10	EN 10277	20MnCrS5	EN 10277
11SMnPb30Bi	EN 10277	C15	EN 10277	17NiCrMoS6-4	EN 10277
11SMnPb30TeBi	EN 10277	C15Pb	EN 10277	15CrNi6	EN 10277
11SMnPb37TeBi	EN 10277	C35	EN 10277	18CrNi8	EN 10277
10S20	EN 10277	C35Pb	EN 10277	C35E	EN 10277
10SPb20	EN 10277	C40	EN 10277	C45R / C45E	EN 10277
35S20	EN 10277	C40Pb	EN 10277	C45R	EN 10277
35S20Pb	EN 10277	C45	EN 10277	34CrS4	EN 10277
46S20	EN 10277	C45Pb	EN 10277	41CrS4	EN 10277
46S20Pb	EN 10277	C50	EN 10277	25CrMoS4	EN 10277
44MnPb28	EN 10277	C50Pb	EN 10277	42CrMo4 / 42CrMoS4+QT	EN 10277
36SMnPb14	EN 10277	C60	EN 10277	34CrNiMo6	EN 10277
		C60Pb	EN 10277	51CrV4	EN 10277
				30CrNiMo8	EN 10083-3
				100Cr6	EN 683-17
Further steel grades on request					

Dimensions	Drawn	Peeled	Ground
Round	6-42 mm	On request	5-80 mm
Hexagonal	6-36 mm		
Square	6-34 mm		
Sections	On request		
Tolerance Ranges	ISO 11 - ISO 9	ISO 11 - ISO 9	ISO 11 - ISO 6
	Special tolerances on request		
Crack Detection	Eddy-current testing and US inspection		
Bar Length	From 1,0 to 7,2 m		



Notes:
We guarantee a straightness deviation of at least 0.5 mm or better.

Ultrasonic testing, crack testing, sawing and grinding can also be offered as contract work.