

BARS

COLD DRAWN SMOOTH/SOFT

Diameter (mm)	Minimum length (m)	Maximum length (m)	Weight (kg/m)
5,5	0,10	14	0,187
6	0,10	14	0,222
8	0,10	14	0,395
10	0,10	14	0,617
12	0,10	14	0,888
14	0,10	14	1,208
16	0,50	14	1,578

ADDITIONAL INFORMATION

- Bundle weights: standard ± 1000 kg, unless agreed otherwise
- Tolerance: we can cut accurately to $-0/+0$ mm
- All our bundles are vibrated so that the bars lie side by side

GRADE B500A

Mechanical characteristics	Yield strength Re (Mpa)	Stress ratio Rm/Re		Total elongation at max force Agt %	
		$5 \leq d \leq 5.5$	$d \geq 6$	$5 \leq d \leq 5.5$	$d \geq 6$
Minimum characteristic value Cv	380	1,06	1,06	8,0	8,0

