

Version November 2022



| Diameter<br>(mm) | Minimum length<br>(m) | Maximum length<br>(m) | Weight<br>(kg/m) |
|------------------|-----------------------|-----------------------|------------------|
| 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               | 0,20                  | 14                    | 1,208            |
| 16               | 0,20                  | 14                    | 1,578            |
| 20               | 0,20                  | 14                    | 2,470            |







# **COMMENTS**

• Diameter 20 is not certified for Germany and the Netherlands

## **ADDITIONAL INFORMATION**

- We have B500B bars on stock in the following trading lengths
- 12m
- 14m

Bundle weights: ± 1500kg

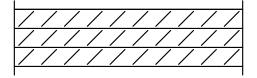
- Bundle weights for bars cut to length: standard  $\pm$  1000kg, unless agreed otherwise
- Tolerance: we can cut accurately to -0/+0mm
- All our bundles are vibrated so that the bars lie side by side

### **GRADE B500B - BE500ES**

| Mechanical characteristics            | Yield strength Re<br>(Mpa) | Stress ratio Rm/Re | Total elongation<br>at max force Agt % |
|---------------------------------------|----------------------------|--------------------|--|
| Minimum<br>characteristic<br>value Cv | 500                        | 1,08               | 5                                      |

#### **PRODUCERS MARK**







#### **Certificates Intersig NV**









Certificates Van Merksteijn International



For the up to date scope on our certificates, we would like to refer you to our website.

