



Properties

- Carbon steel rebar anchor, usable with a 2 component ⁽¹⁾ resin
- Material qualities: B500B, S700 ⁽²⁾
- Rebar with rolled-on-thread on one side and a 45° cut on the other side
- Anchors are supplied with either a hexagonal nut 0.8d or spherical Belloli nut
- Available lengths: 0.5 – 6 m ⁽³⁾

Technical properties

Parameters	Unit	M20	M22	M24	M27	M33	M36
Diameter rebar	[mm]	18	20	22	25	32	34
Weight	[kg/m]	2	2.5	3	3.9	6.3	7.1
Tensile yield point F_e	[kN]	130	160	195 ⁽⁴⁾ 200 ⁽⁵⁾	255 ⁽⁴⁾ 280 ⁽⁵⁾	365	465
Breaking load F_m	[kN]	165	205	240 ⁽⁴⁾ 250 ⁽⁵⁾	320 ⁽⁴⁾ 350 ⁽⁵⁾	460	585

⁽¹⁾ We recommend the use of Belloli 2 component resin

⁽²⁾ Other material qualities upon request

⁽³⁾ Other lengths upon request

⁽⁴⁾ B500B

⁽⁵⁾ S700

All above mentioned data can be subject to modification without prior notice