Belbor Inox



Characteristics

- Economically and procedurally advantageous self-drilling anchor in stainless steel, rolled along the entire length
- Ideal for the application on difficult and unstable grounds

belloli

- To be used as anchor or root pile
- Range of applications: stabilization of vaults, side walls and excavation fronts in tunnel construction, pipe screens, foundations for buildings, etc., ...
- The anchor rod at the same time serves as boring bar
- Installation through injection of cement mortar ⁽¹⁾ directly through the beam channel from the borehole-base
- Discretionary length of anchor, possibility to connect several segments with the help of couplings
- Nuts, couplings and plates deliverable in stainless steel
- Available lengths of rod: 3m and 6 m (2)

Technical properties

Туре	ø outer [mm]	Weight [kg/m]	Section [mm ²]	Breaking load F _m [kN]	Tensile yield point F _{0.2} [kN]
RB 32/22	32	3.3	412	320	210
RB 44/30	44	6.3	796	630	430

⁽¹⁾ We recommend to use our mortar Belcem T and our pump Belcem 3012 ⁽²⁾ Other lengths upon request

All data may me modified without advance notice