

Belcord

(Cable bolt)

belloli



Belcord-C



Belcord-P

Properties

- The **Belcord** anchor system consists of a steel cable with 7 wires (diameter 15.2 and 17.8 mm) with threaded sleeve pressed directly on the cable bolt (**Belcord-P**) or with selflocking wedge (**Belcord-C**)
- The **Belcord-P** anchor system can be supplied as finished anchor in specified lengths
- The **Belcord-C** anchors can be supplied either in fix lengths or on drums with 500 m and more
- **Belcord** can be resin or cement anchored ⁽¹⁾
- The optimal perforation diameter is 32 - 38 mm

Technical properties

Parameters	Unit	Type 15	Type 18
Number of wires		7	7
Nominal diameter	[mm]	15.2	17.8
Nominal cross section	[mm ²]	140	190
Weight	[kg/m']	1.1	1.5
Breaking load F_m	[kN]	260	353
Ultimate strength R_m	[N/mm ²]	1860	1860
Elongation to rupture	[%]	3.5	3.5

⁽¹⁾ We recommend the use of Belcem T mortar and the Belcem 3012 pump

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