¹⁾ Required safety factors are considered.

Loads

Type

Thread size

Concrete

Thread size

Recommended loads in the respective base material F₂₀₀²⁾

²⁾ Valid for tensile load, shear load and oblique load under any angle.

Highest recommended loads[®] for a single anchor.

The given loads are valid for metric screws with the specified thread size.

 \geq C20/25

M 5

M 5

1.10

[kN]

M 6

M 6

1.80

M 8

M 8

2.60

M 10

M 10

4.40

M 12

M 12

5.00