

# Loads

## Anchor M

Recommended loads<sup>1)</sup> for a single anchor.

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

Type		M5	M6	M8	M10	M12
Thread size		M5	M6	M8	M10	M12
Recommended loads in the respective base material $F_{rec}^{2)}$						
Concrete $\geq C20/25$	[kN]	1.10	1.80	2.60	4.40	5.00

<sup>1)</sup> Required safety factors are considered. Valid for installation and use in dry base material for temperatures in the substrate up to +24 °C (resp. short term up to +40 °C).

<sup>2)</sup> Valid for tensile load, shear load and oblique load under any angle.