

# LOADS

## Anchor M-S

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

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

Type			M 6 S	M 8 S	M 10 S	M 12 S
Thread size	[M]		M6	M8	M10	M12
<b>Recommended loads in the respective base material <math>F_{rec}</math><sup>2)</sup></b>						
Concrete	C20/25	[kN]	0,30	0,54	0,66	1,06
Solid brick	Mz 12	[kN]	0,24	0,33	0,46	0,79
Solid sand-lime brick	KS 12	[kN]	0,24	0,33	0,43	0,71

<sup>1)</sup> Includes the safety factor 7.

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