

LOADS

Eye screw GS

Highest recommended loads¹⁾ of a single anchor.

Type		S 10 + GS 8	S 12 R + GS 10	S 14 H R + GS 10
Recommended loads in the respective base material F_{rec} ²⁾				
Concrete $\geq C12/15$	[kN]	0,67	1,03	-
Solid brick $\geq Mz12$	[kN]	0,63	1,00	-
Solid sand-lime brick $\geq KS12$	[kN]	0,57	0,84	-
Solid brick of lightweight aggregate concrete $\geq V4$	[kN]	0,26	0,29	0,43
Perforated sand-lime brick $\geq KSL12$	[kN]	-	0,30	0,34
Vertically perforated brick $\geq Hlz12$	[kN]	0,36	0,36	0,50

¹⁾ Includes the safety factor 7.

²⁾ Valid for axial load.