

LOADS

Brass fixing PA 4

Highest recommended loads¹⁾ for a single anchor.

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

Type		PA 4 M 6/7,5	PA 4 M 6/10,5	PA 4 M 6/13,5	PA 4 M 8/25	PA 4 M 10/25
Thread size	[M]	M 6	M 6	M 6	M 8	M 10
Recommended loads in the respective base material F_{rec}²⁾						
Chipboard	[kN]	0,20	0,30	0,40	-	-
Fir wood	[kN]	0,18	0,25	0,38	-	-
Beech wood	[kN]	0,50	0,75	1,00	-	-
Plastic material	[kN]	0,75	1,50	2,00	-	-
Solid brick	Mz 12 [kN]	-	-	0,80	1,95	2,30

¹⁾ Required safety factors are considered.

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