Toggle fixing KD

Recommended loads¹⁾ for a single anchor.

		KD 3	KD 4	KD 5	KD 6	KD 8					
		M 3	M 4	M 5	M 6	M 8					
base material F _{rec} ²⁾											
12.5 mm	[kN]	0.15	0.15	0.15	0.15	0.18					
≥ 15 mm	[kN]	0.34	0.58	0.85	0.85	0.89					
	12.5 mm	12.5 mm [kN]	base material F _{rec} ²⁾ 12.5 mm [kN] 0.15	base material F _{rec} ²⁾ IM3 M4 12.5 mm [kN] 0.15 0.15	base material Free ²) IM3 M44 M5 12.5 mm [kN] 0.15 0.15 0.15	base material F _{rec} ²⁾ IM3 M44 M5 M6 12.5 mm [kN] 0.15 0.15 0.15 0.15					

¹⁾ Required safety factors are considered.

²⁾ Valid for axial tensile load.

³⁾ Bending of the hook is decisive. Only for tension load.