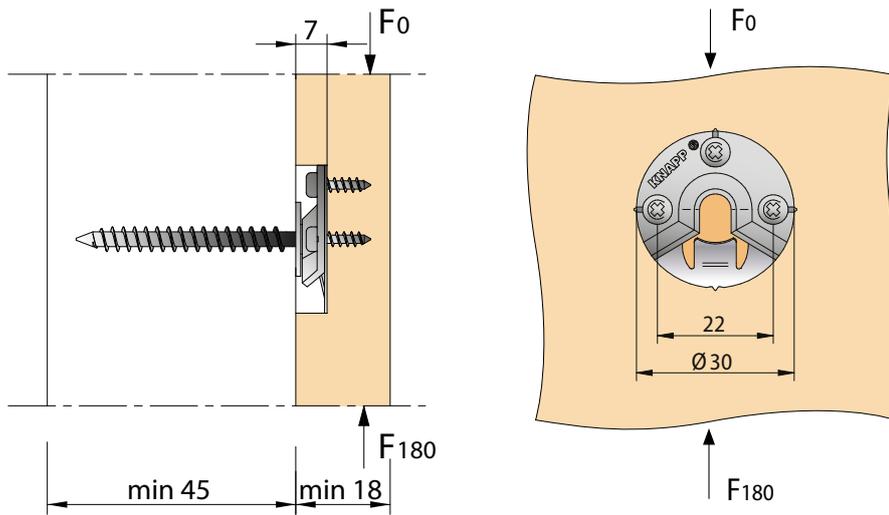


UNO 30

Load values



UNO 30

Material thickness d	Wood panel type	Shear force F_0	
19 mm	Laminated particleboard	1,2 kN	~ 120 kg
16 mm	MDF board	0,9 kN	~ 90 kg
18 mm	Solid pine wood	1,3 kN	~ 130 kg
17 mm	Solid pine wood	1,5 kN	~ 150 kg

Material thickness d	Wood panel type	Shear force F_0	
19 mm	Laminated particleboard	0,8 kN	~ 80 kg
16 mm	MDF board	0,8 kN	~ 80 kg
18 mm	Solid pine wood	0,8 kN	~ 80 kg
17 mm	Solid pine wood	0,8 kN	~ 80 kg

UNO 30 was installed with three 3x13 mm panhead screws and one 5x50 mm RICON CS-screw
 The permissible load values have been determined in (F_0 .) and against (F_{180} .) the insertion direction
 by internal tests and include a 3-fold safety factor!

For loads in the opposite direction to the insertion direction, UNO 30 must be installed with a locking clip.

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