

Montageanleitung

Construction Manual

Notice de montage

VERSION



Art.-Nr.

KNAPPE®
verbinder.com

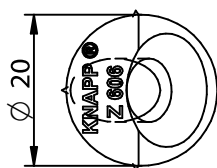
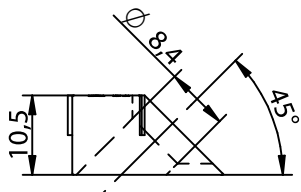


Montageanleitung T-Joint D20/W45

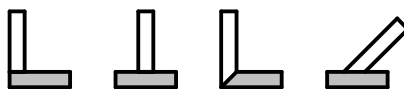
Art. Nr. Z606

Verbinder für Wandstöße

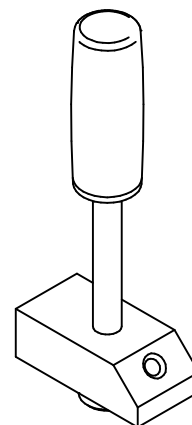
T-Joint D20/W45



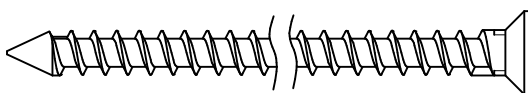
Verbindungen - Schema



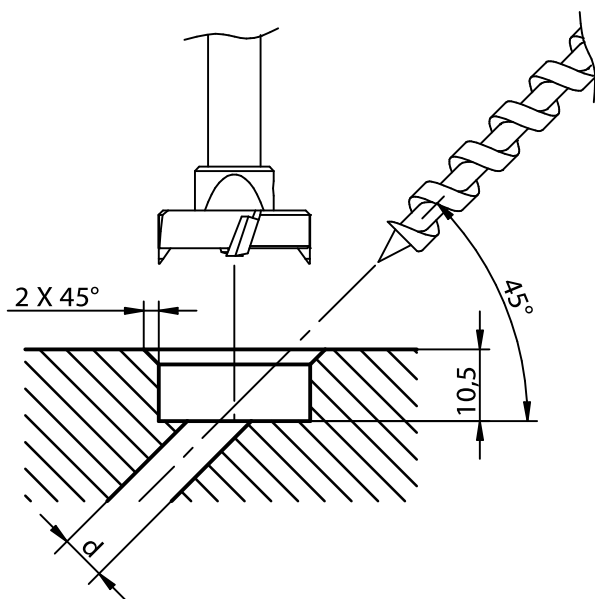
KNAPP Bohrschablone
(optional)



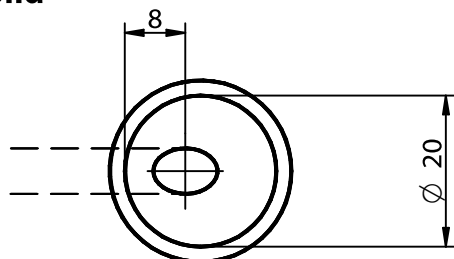
Schraube SK $\varnothing 6$ mm x Länge



1. Bearbeitung - Bohren / Fräsen



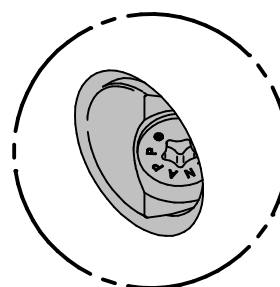
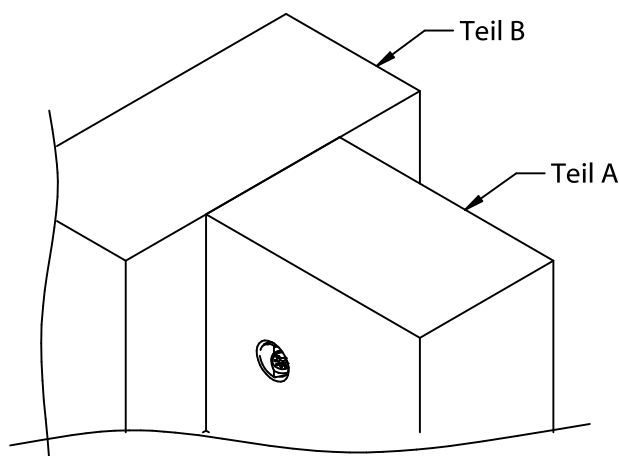
Bohrbild



2. Schrauben- / Bohrdurchmesser

Teil A	$\varnothing$ Schrauben	$\varnothing$ Bohrung
Nadelholz und Laubholz	6	6

Teil B	$\varnothing$ Schrauben	$\varnothing$ Bohrung
Nadelholz	6	-
Laubholz	6	4



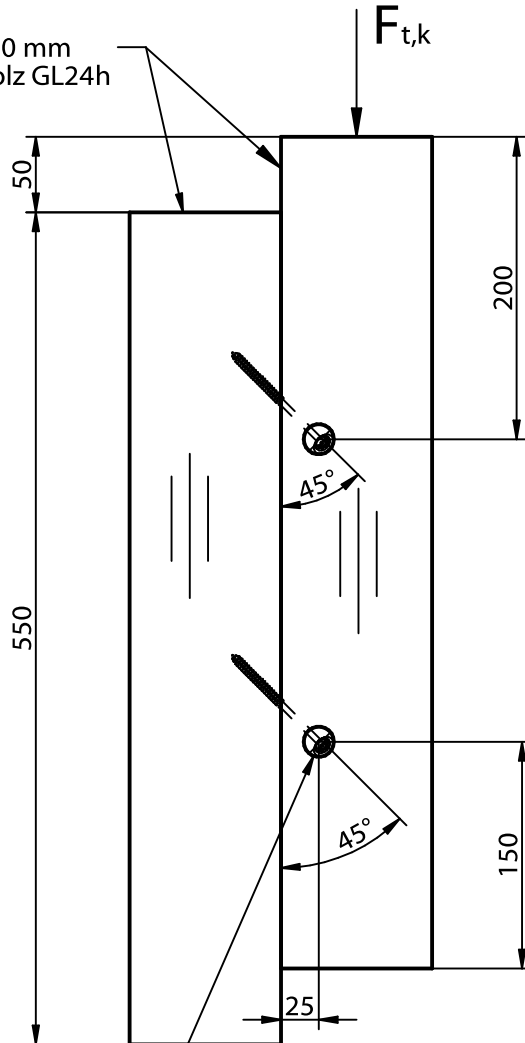


Montageanleitung T-Joint D20/W45

Art. Nr. Z606

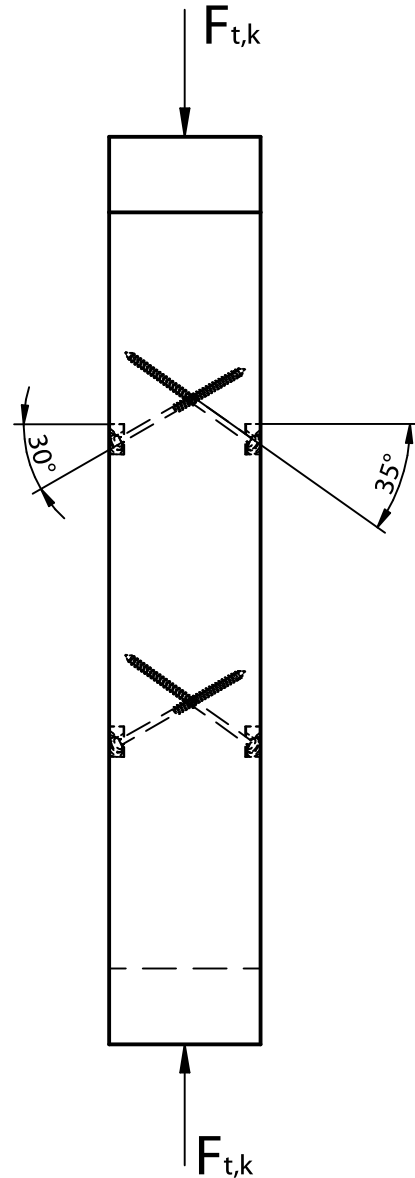
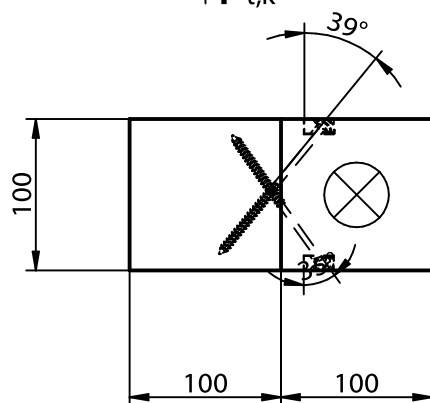
Verbinder für kraftschlüssige Zuganschlüsse von Wandstößen

100 x 100 x 550 mm
Brettschichtholz GL24h



T-Joint D20/W45 mit
SK Schraube 6 x 120 mm

$F_{t,k}$



Prüfergebnis:
Charakteristische Belastung für
2 Paar T-Joint D20/W45 Verbinder:

$$F_{t,k} = 20,20 \text{ kN}$$



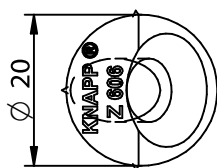
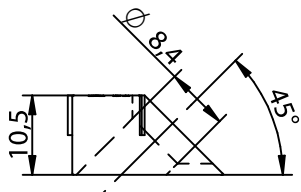
Instruction Manual

T-Joint D20/W45

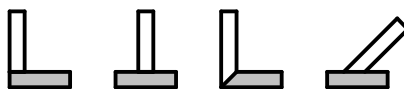
Art. No. Z606

Connectors for wall joints

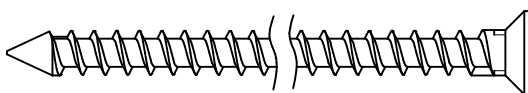
T-Joint D20/W45



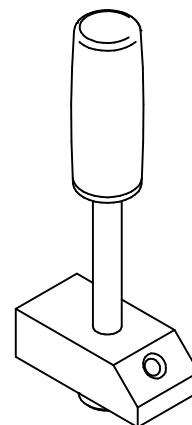
Connection scheme



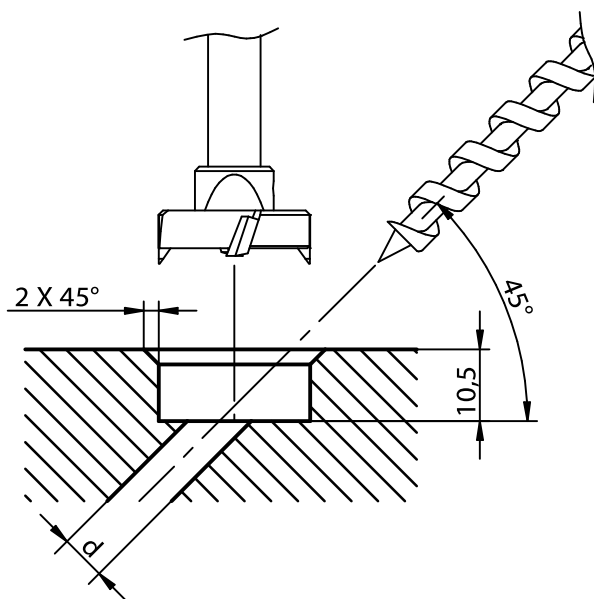
Countersunk screw $\phi 6$ mm x length



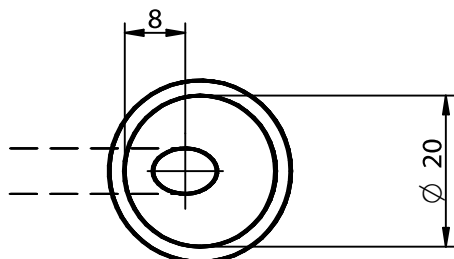
KNAPP Drilling jig (optional)



1. Drill / mill



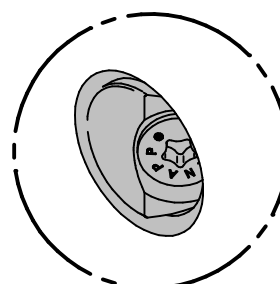
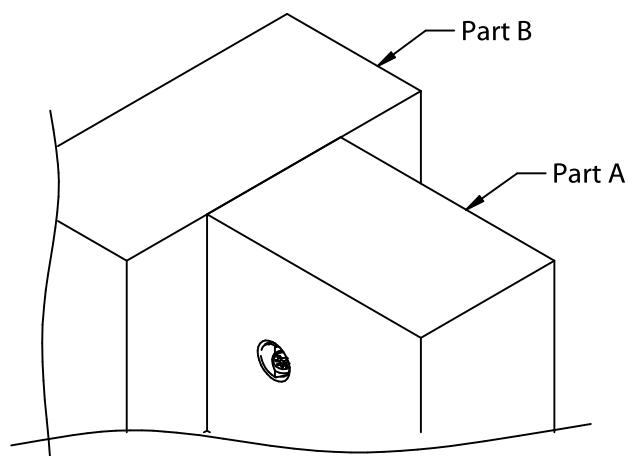
Drilling pattern



2. Screws-/drilling diameter

Part A	ϕ Screws	ϕ Drilling
Softwood and hardwood	6	6

Part B	ϕ Screws	ϕ Drilling
Softwood	6	-
Hardwood	6	4



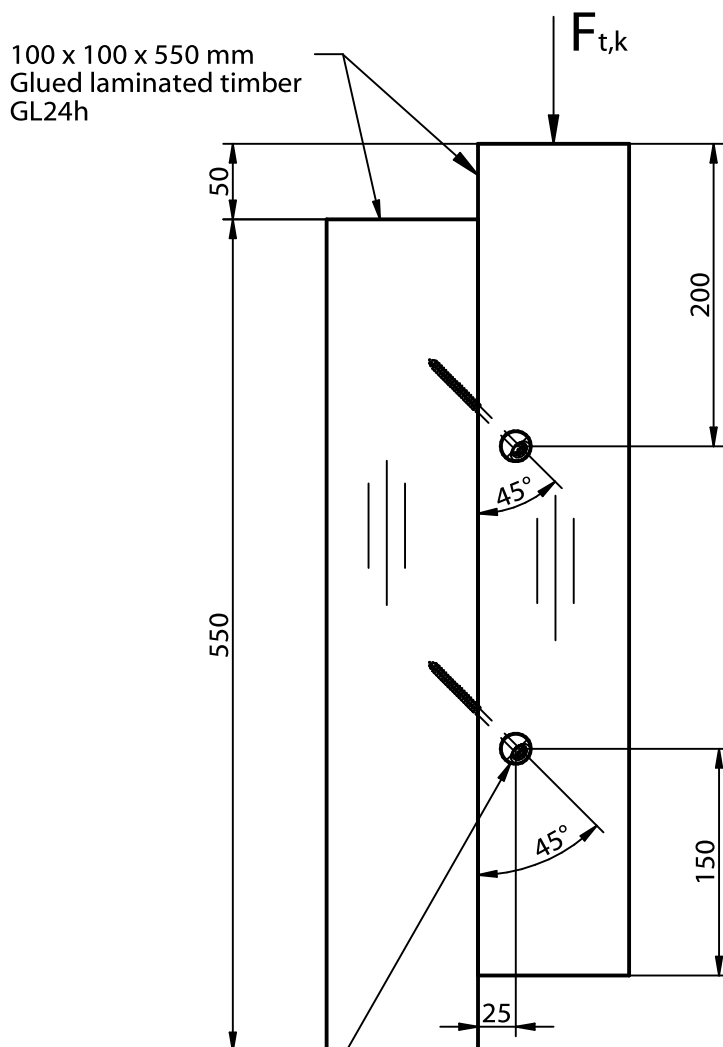


Instruction Manual

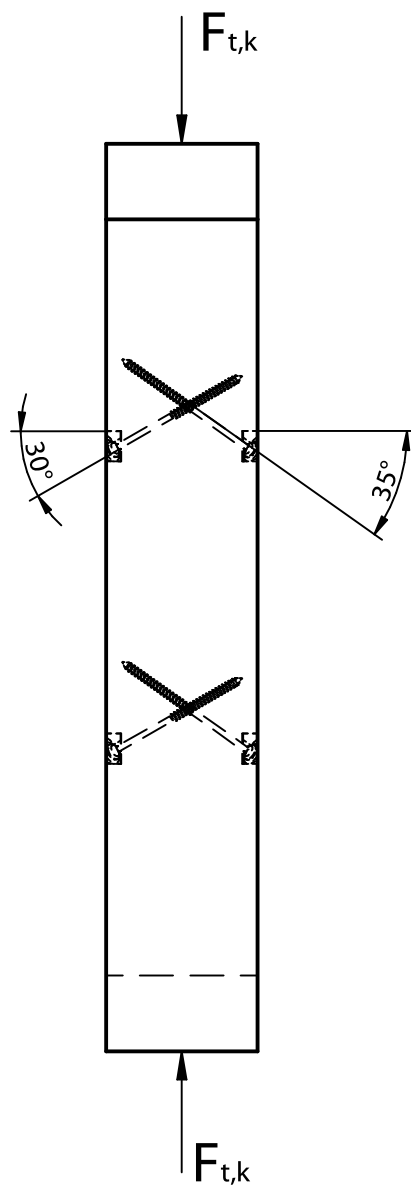
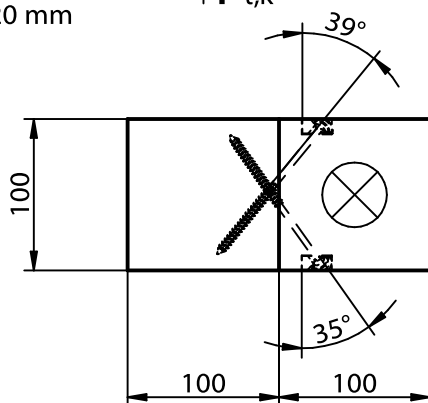
T-Joint D20/W45

Art. No. Z606

Connectors for force-fit access connections of wall joints



T-Joint D20/W45
with countersunk
screw 6 x 120 mm



Test result:
Characteristic load for 2 pairs
T-Joint D20/W45 connectors:

$$F_{t,k} = 20,20 \text{ kN}$$



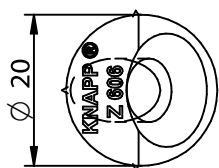
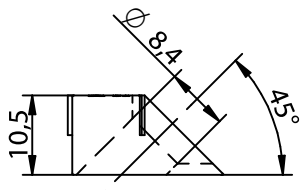
Notice de montage

T-Joint D20/W45

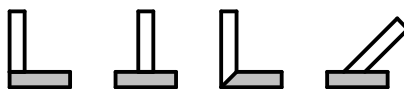
Réf. Z606

Connecteur pour ancrages et efforts de traction

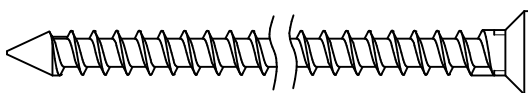
T-Joint D20/W45



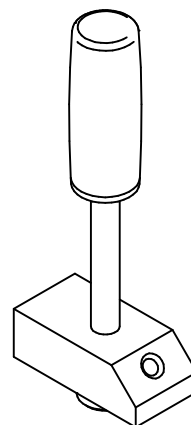
Possibilités d'assemblage



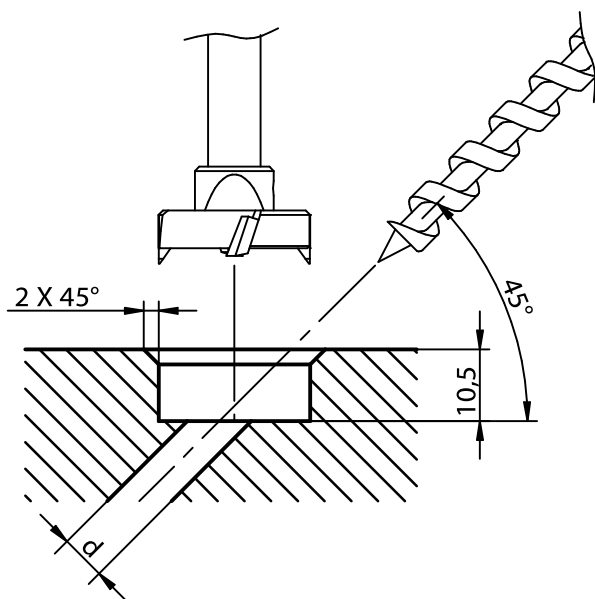
Vis TF $\phi 6$ mm x longueur
(suivant application)



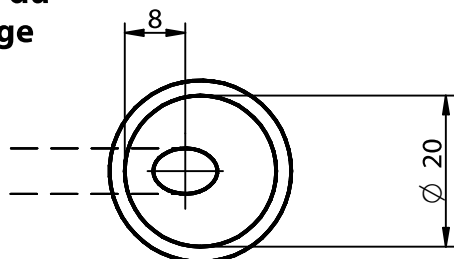
Gabarit de perçage
(option)



1. Percer / Fraiser



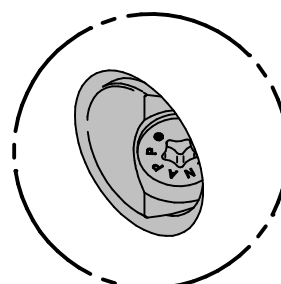
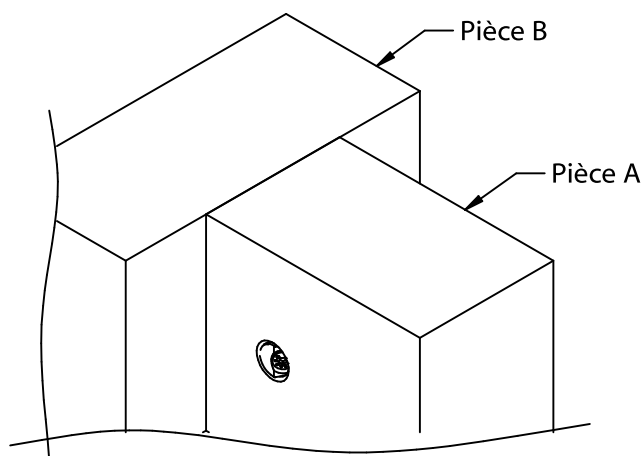
Détail du perçage



2. Vis / diamètres de perçage

Pièce A	ϕ vis	ϕ perçage
Résineux et feuillus	6	6

Pièce B	ϕ vis	ϕ perçage
Résineux	6	-
Feuillus	6	4





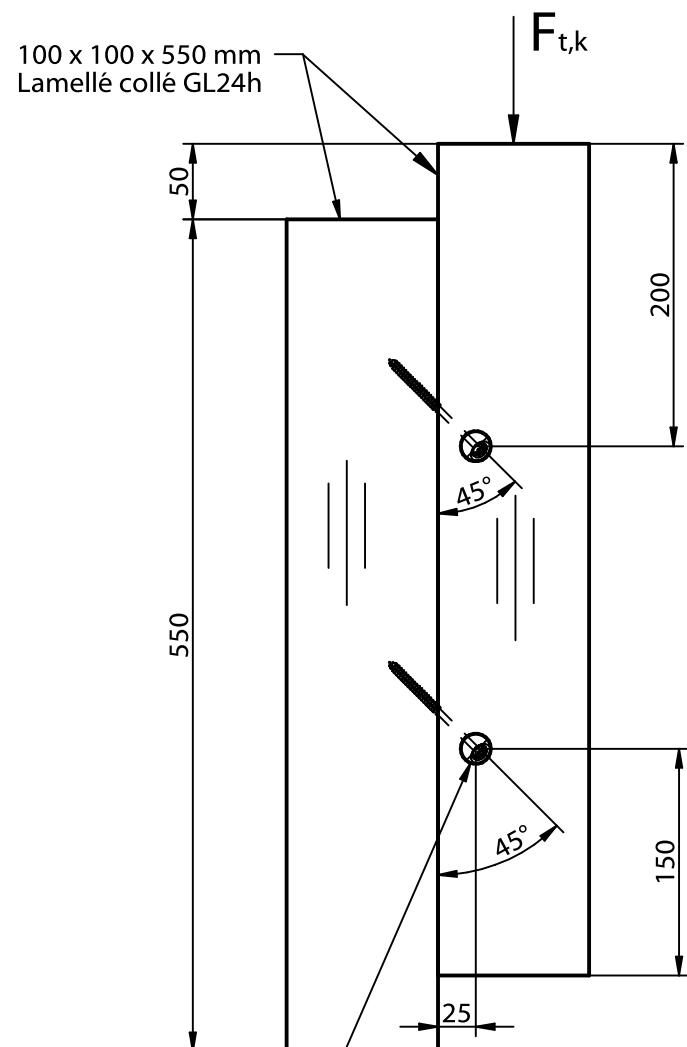
Notice de montage

T-Joint D20/W45

Réf. Z606

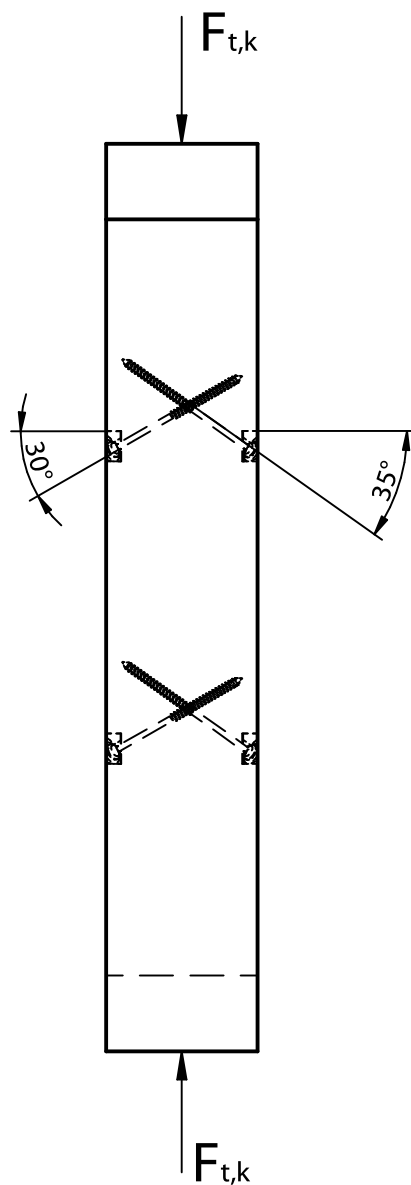
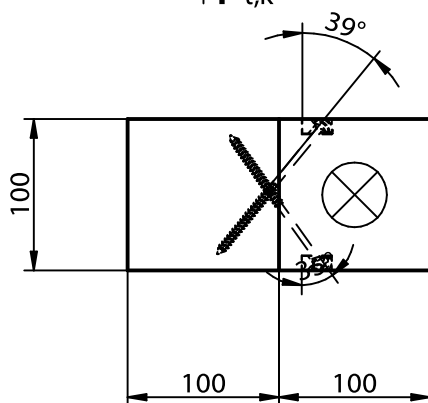
Connecteur pour ancrages et efforts de traction

100 x 100 x 550 mm
Lamellé collé GL24h



T-Joint D20/W45 avec
vis TF 6 x 120 mm

$F_{t,k}$



Résultat d'essais:
Reprise de charge caractéristique pour
2 paires T-Joint D20/W45:

$$F_{t,k} = 20,20 \text{ kN}$$



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