

RICON® 140/40



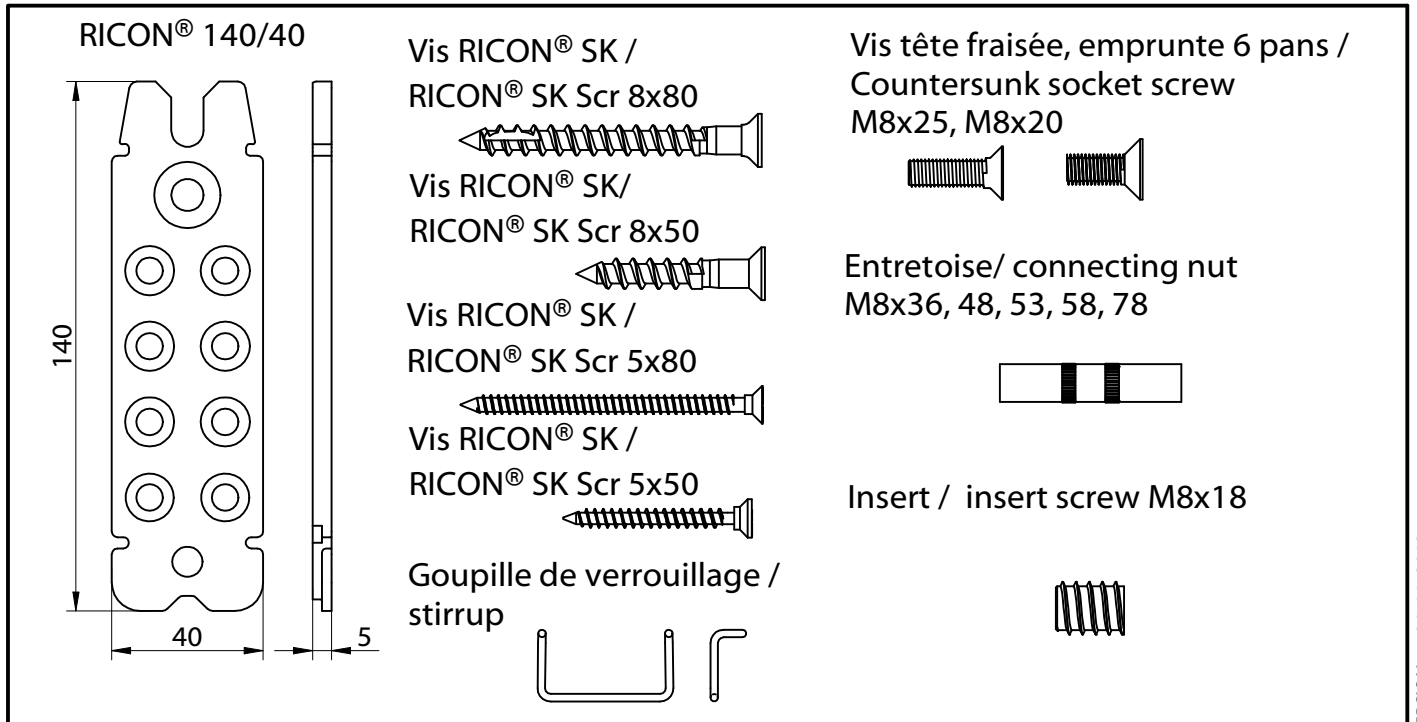
ETA-10/0189

Assemblage poteau - traverse

avec Avis Technique (EU + DE)

post and latch connection -

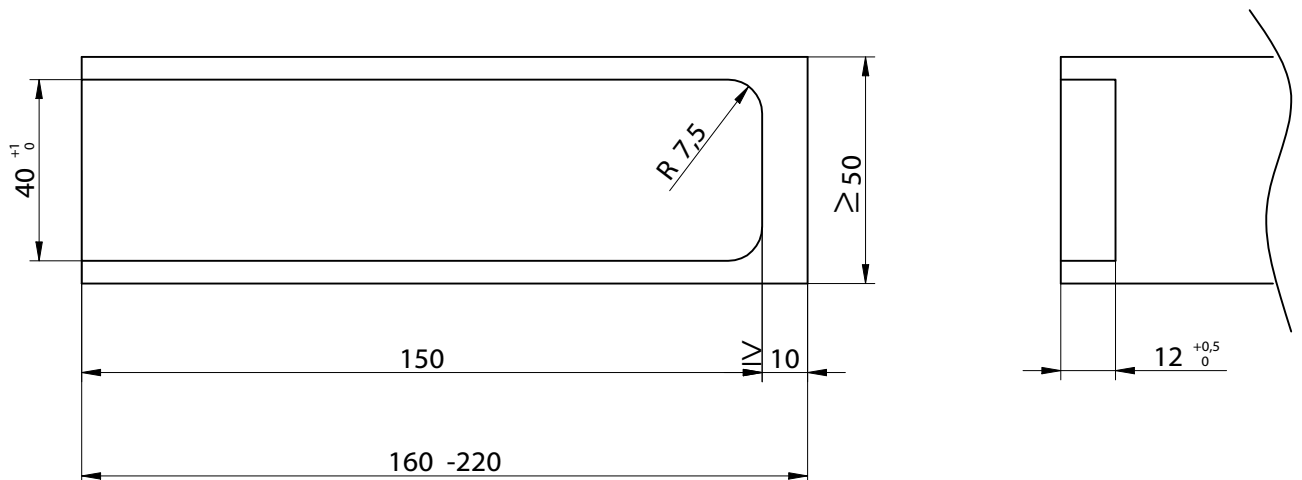
with construction supervisory approval (EU + DE)

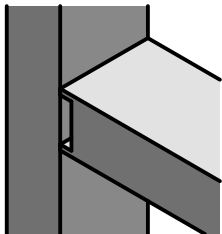


Assemblage simple et doublé
Single and double connection

Assemblage poteau - traverse
Latch and post connection

Détails du fraisage traverse /
Milled edge latch





Notice de montage/ Instruction Manual

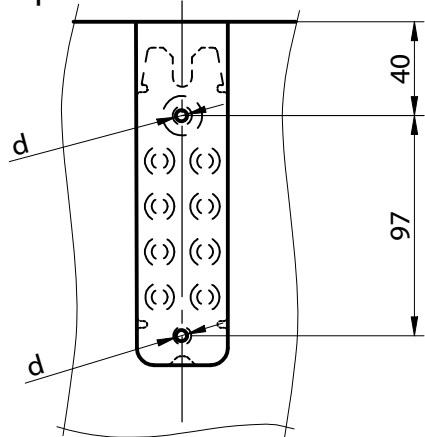
RICON® 140/40 EA

Réf. K365

Assemblage simple
Single connection

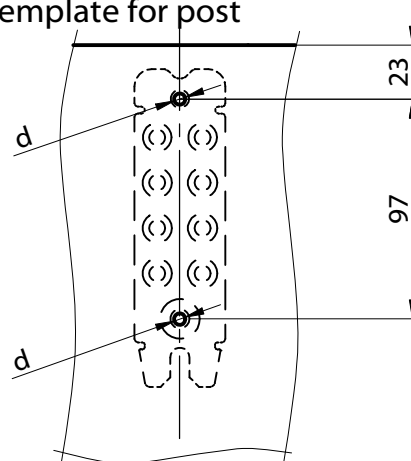
Assemblage poteau - traverse
Latch and post connection

Détail du perçage sur la traverse/
Drilling template for latch



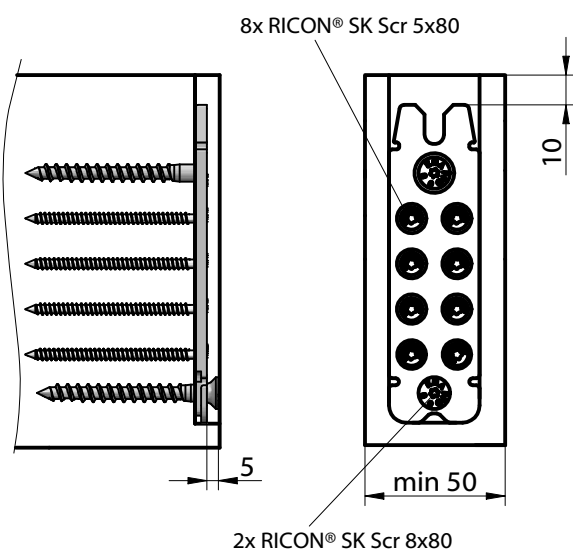
d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

Détail du perçage sur le poteau/
Drilling template for post

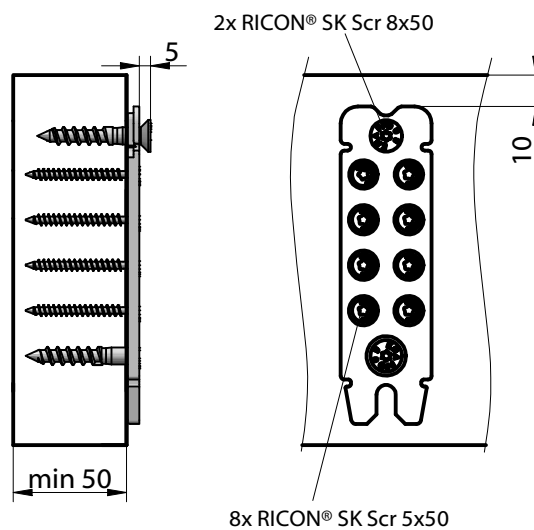


d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

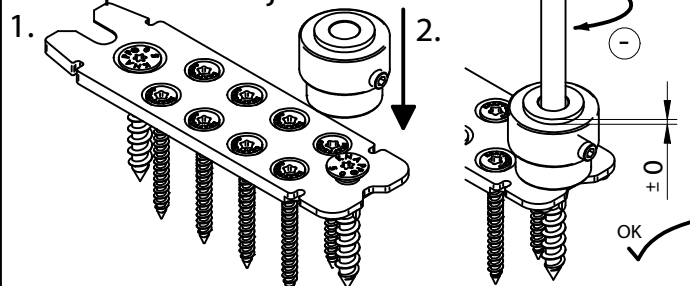
Détail du vissage sur la traverse /
screw template for latch



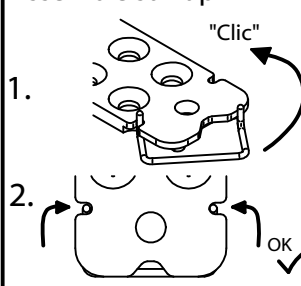
Détail du vissage sur le poteau/
Screw template for post



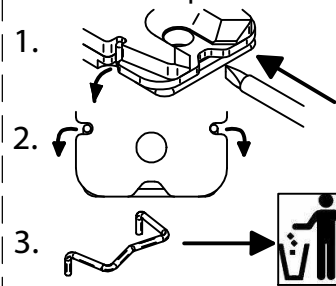
Régler la vis d'accroche /
Screw position adjustment

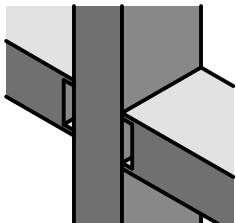


Mettre la goupille en place/
Assemble stirrup



Déverrouiller la goupille /
Remove stirrup





Notice de montage/ Instruction Manual

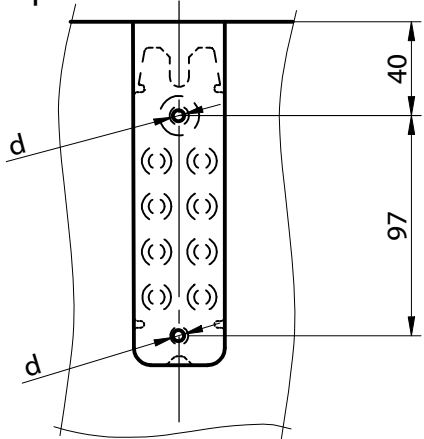
RICON® 140/40 DA

Réf. Nr. K165/48;
K165/58; K165/78

Assemblage doublé
Double connection

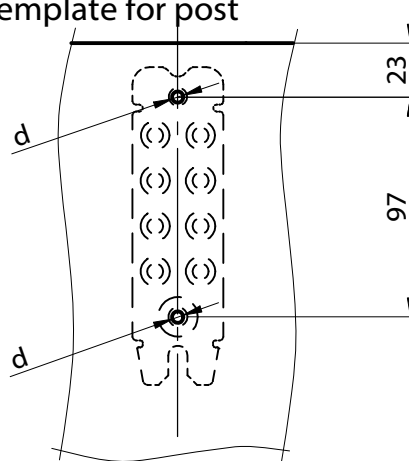
Assemblage poteau - traverse
Latch and post connection

Détail du perçage sur la traverse/
Drilling template for latch



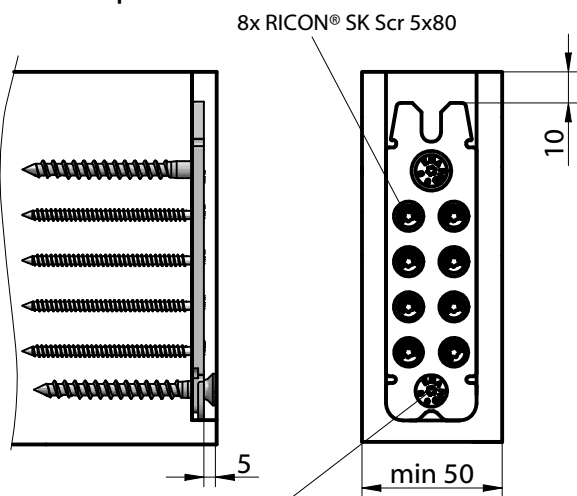
d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

Détail du perçage sur le poteau/
Drilling template for post



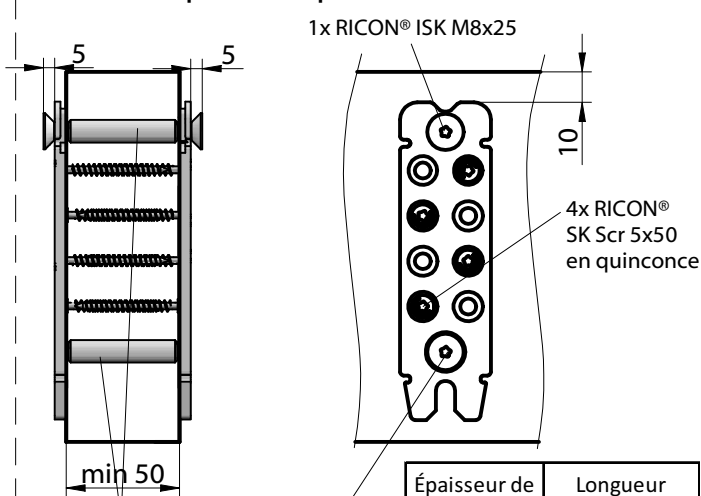
d...pré-percer en traversant Ø 10mm,
d...Ø 10mm, throughhole

Détail du vissage sur la traverse /
screw template for latch



2x RICON® SK Scr 8x80

Détail du vissage sur le poteau/
Screw template for post

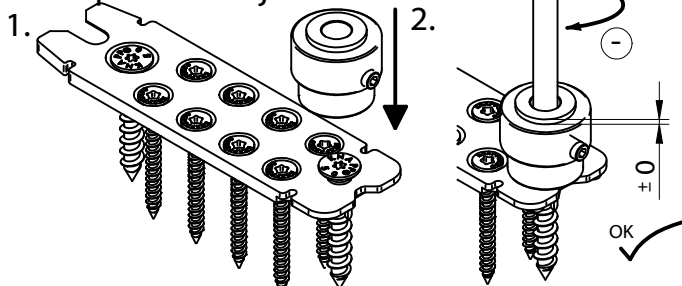


2 x Entretoises/
connecting nut
M8 x 36, 48, 53, 58 ou 78

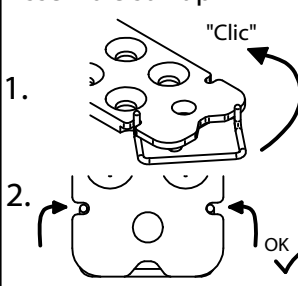
1x RICON®
ISK M8x25

Épaisseur de poteau [mm]	Longueur d'entretoise [mm]
50	48
56	53
60	58
80	78

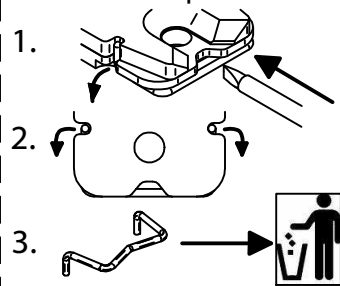
Régler la vis d'accroche /
Screw position adjustment

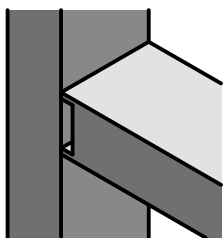


Mettre la goupille en place/
Assemble stirrup



Déverrouiller la goupille /
Remove stirrup





Notice de Montage/ Instruction Manual

RICON® 140/40 EA

Réf. K265

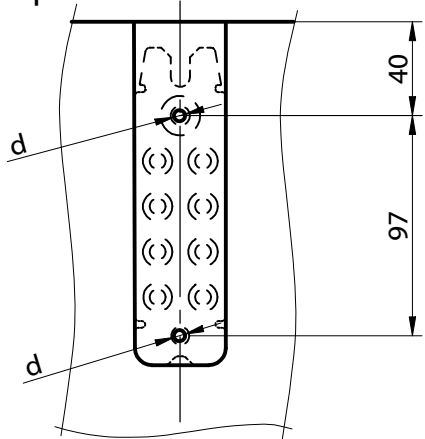
Assemblage simple avec insert

Single connection with insert screw

Assemblage poteau - traverse

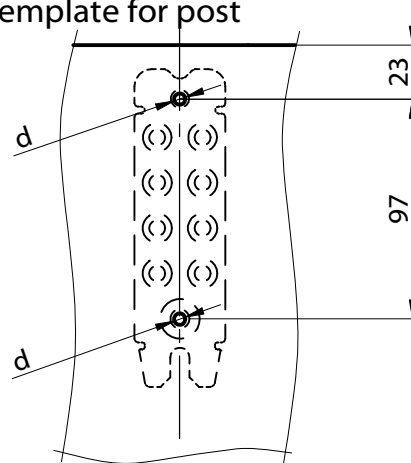
Latch and post connection

Détail du perçage sur la traverse/
Drilling template for latch



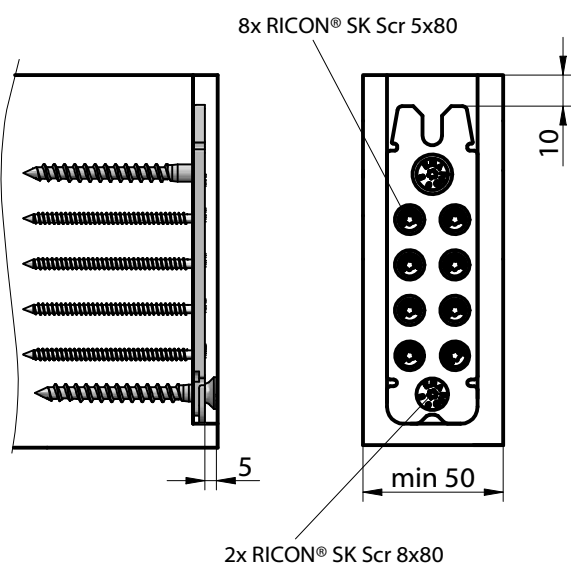
d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

Détail du perçage sur le poteau/
Drilling template for post

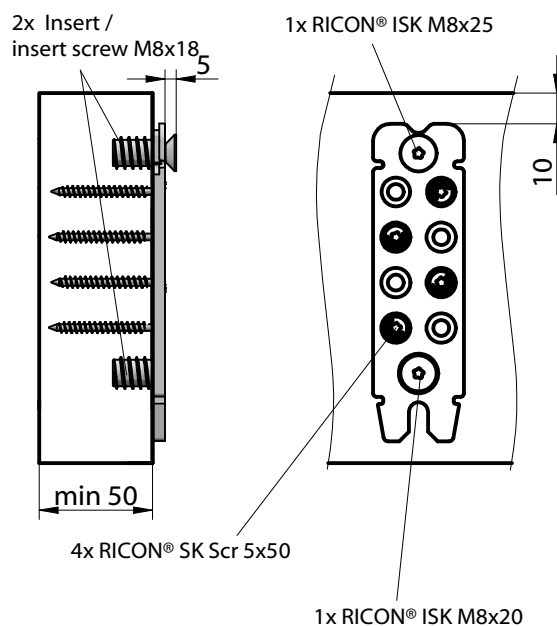


d...pré-percer Ø 12mm, prof. 20mm
d...Ø 12mm, 20mm deep predrilling

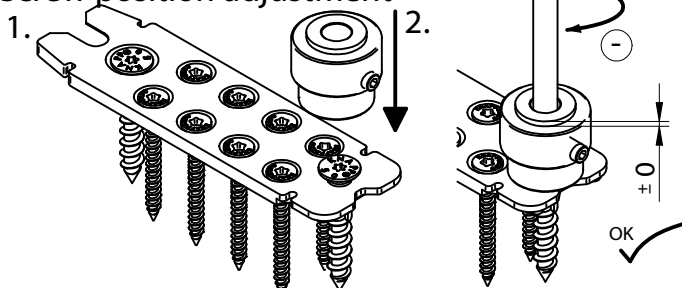
Détail du vissage sur la traverse /
screw template for latch



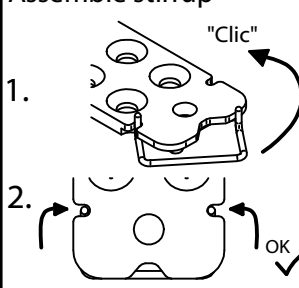
Détail du vissage sur le poteau/
Screw template for post



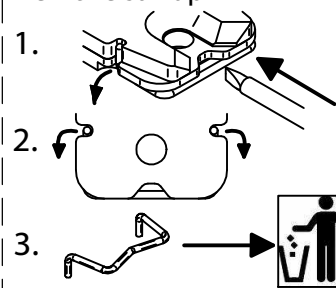
Régler la vis d'accroche /
Screw position adjustment



Mettre la goupille en place/
Assemble stirrup



Déverrouiller la goupille /
Remove stirrup



RICON® 140/40

Assemblage de poutre secondaire sur principale

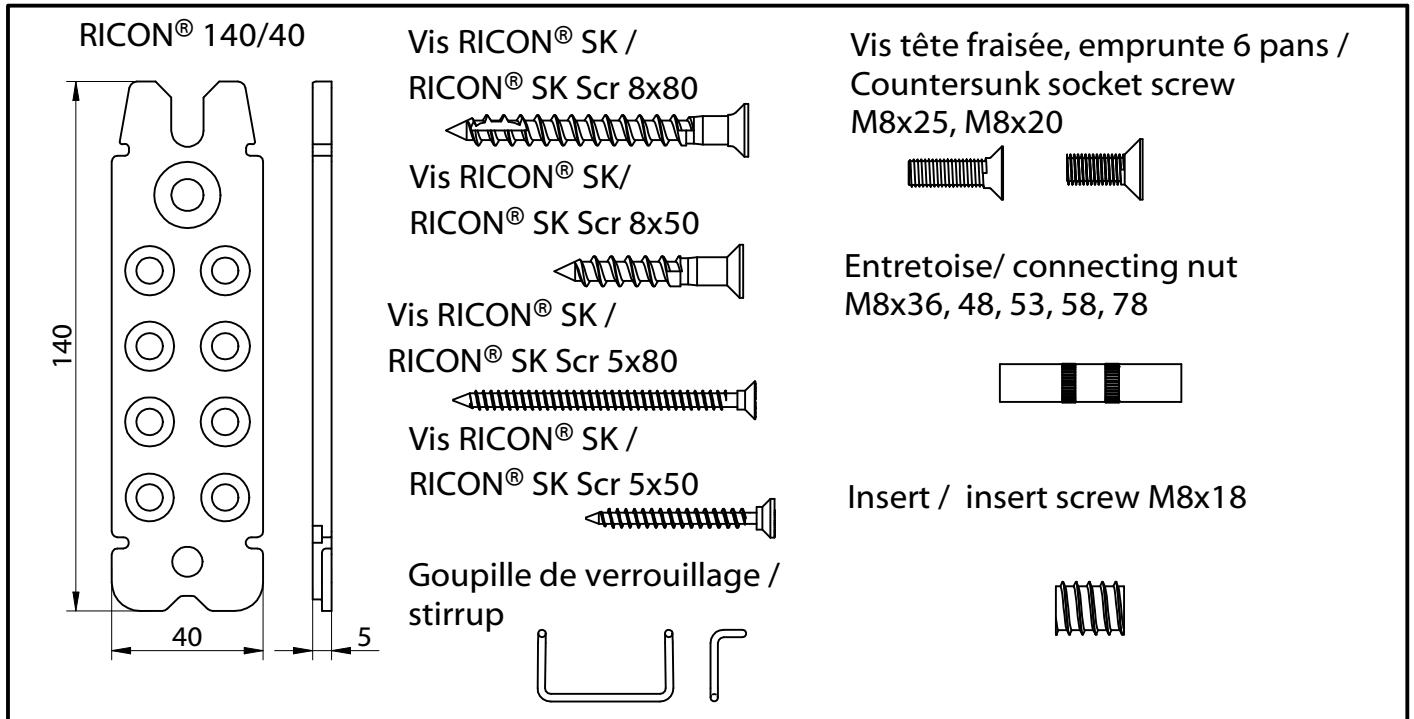
- avec Avis Technique (EU + DE)

Main girder- joist connection

- with construction supervisory approval (EU + DE)



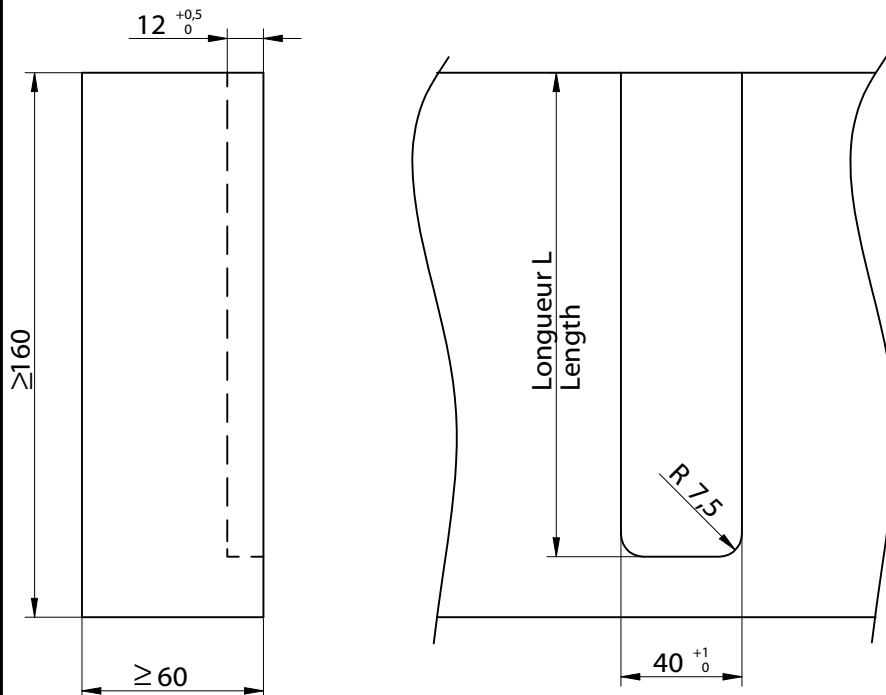
ETA-10/0189



Assemblage simple et doublé
Single and double connection

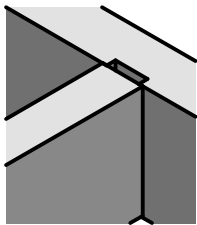
Poutre secondaire sur principale
Main girder - joist connection

Détails du fraisage poutre principale/ Milled edge main girder



Long. de fraisage L sur pièce principale, en relation avec Ht. pièce secondaire HN /
Rebate length for main girder in reference of the height HN of the joist:

Hauteur / Height HN [mm]	Long. / Length L [mm]
160	150
180	160
200	170
220	180
240	200
260	210

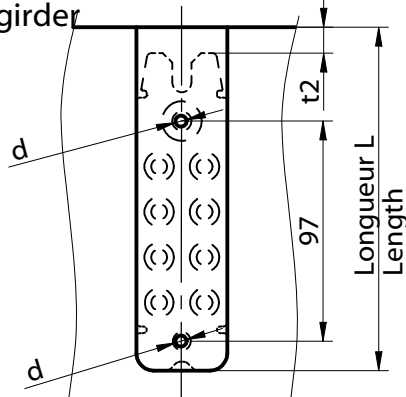


Notice de montage/ Instruction Manual RICON® 140/40 EA

Réf. K365 Assemblage simple
Single connection

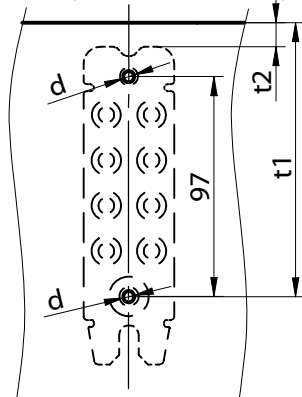
Poutre secondaire sur principale
Main girder - joist connection

Détail du perçage sur la poutre principale / Drilling template for main girder



d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

Détail du perçage sur la poutre secondaire / Drilling template for joist

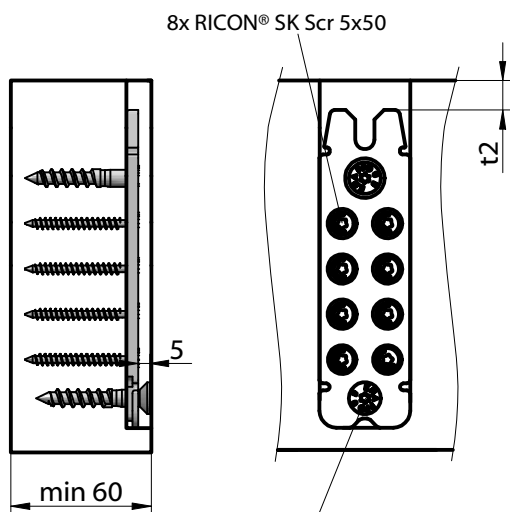


d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

Distance de perçage t1 et décalage t2, en relation avec Ht. pièce secondaire HN /
Bore measure t1 and distance t2 for joist in reference to the height HN of the joist

Hauteur / Height HN [mm]	Distance t1 [mm]	Distance t2 [mm]
160	120	10
180	130	20
200	140	30
220	150	40
240	170	60
260	180	70

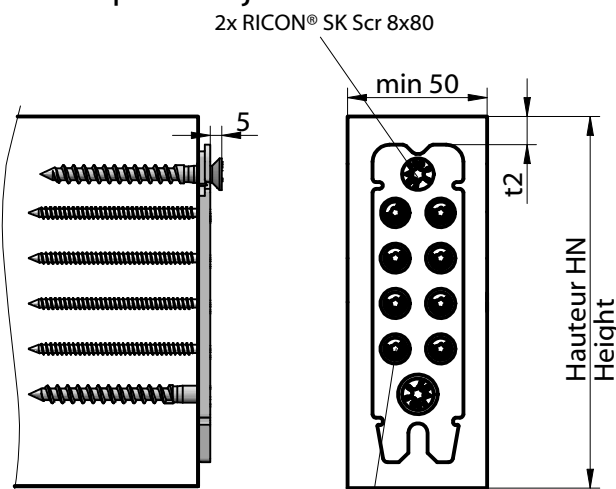
Détail du vissage sur la poutre principale / Screw template for main girder



8x RICON® SK Scr 5x50

2x RICON® SK Scr 8x50

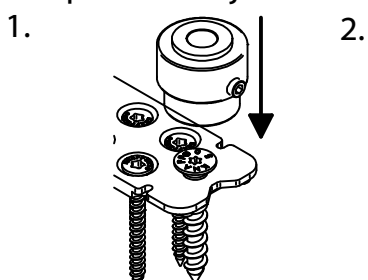
Détail du vissage sur la poutre secondaire / Screw template for joist



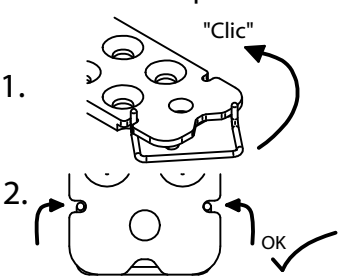
2x RICON® SK Scr 8x80

8x RICON® SK Scr 5x80

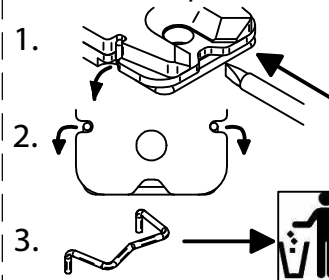
Régler la vis d'accroche / Screw position adjustment



Mettre la goupille en place / Assemble stirrup

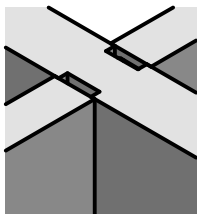


Déverrouiller la goupille / Remove stirrup



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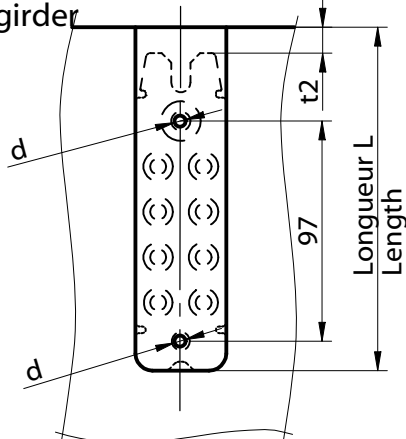
RICON® 140/40 DA

Réf. K165/48;
K165/58; K165/78

Assemblage doublé
Double connection

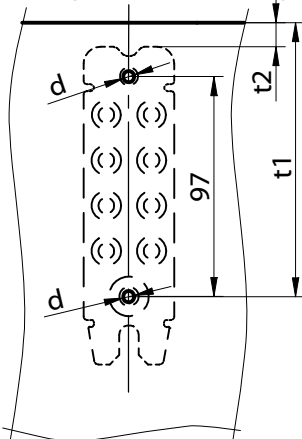
Poutre secondaire sur principale
Main girder - joist connection

Détail du perçage sur la poutre principale / Drilling template for main girder



d...pré-percer en traversant Ø 10mm,
d...Ø 10mm, throughhole

Détail du perçage sur la poutre secondaire / Drilling template for joist



d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

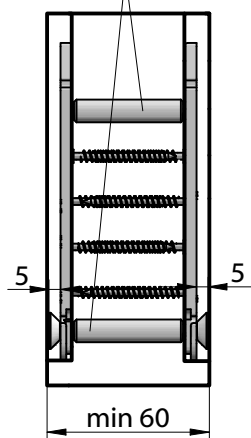
Distance de perçage t1 et décalage t2, en relation avec Ht. pièce secondaire HN / Bore measure t1 and distance t2 for joist in reference to the height HN of the joist

Hauteur / Height HN [mm]	Distance t1 [mm]	Distance t2 [mm]
160	120	10
180	130	20
200	140	30
220	150	40
240	170	60
260	180	70

Détail du vissage sur la poutre principale / Screw template for main girder

2x entretoises / connecting nut
M8 x 36, 48, 53, 58 ou 78

1x RICON® ISK M8x25

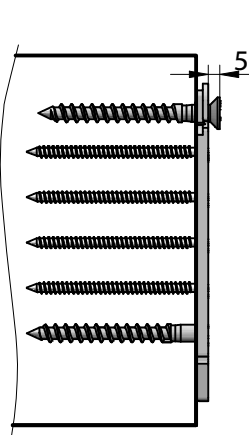


4x RICON® SK Scr 5x50 en quinconce

Ép. de pièce principale [mm]	Longueur d'entretoise [mm]
60	36
80	53

Détail du vissage sur la poutre secondaire / Screw template for joist

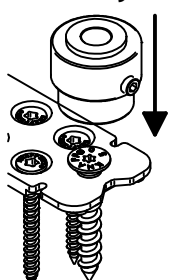
2x RICON® SK Scr 8x80



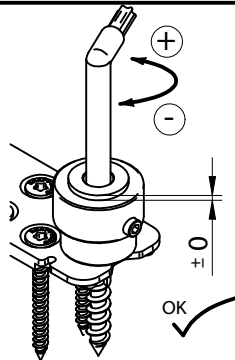
8x RICON® SK Scr 5x80

Régler la vis d'accroche / Screw position adjustment

1.

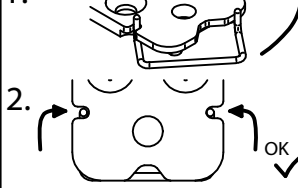


2.



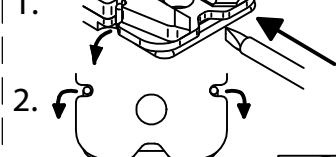
Mettre la goupille en place / Assemble stirrup

1.

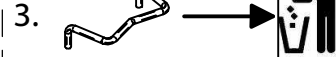


Déverrouiller la goupille / Remove stirrup

1.



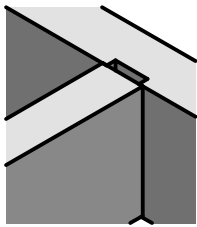
2.



3.

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Notice de Montage/ Instruction Manual

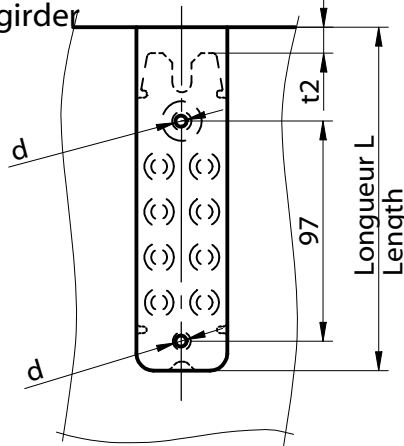
RICON® 140/40 EAR

Assemblage simple avec insert Poutre secondaire sur principale

Réf. K265

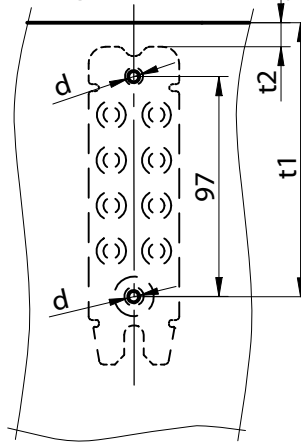
Single connection with insert screw Main girder - joist connection

Détail du perçage sur la poutre principale / Drilling template for main girder



d...pré-percer Ø 12mm, prof. 20 mm
d...Ø 12mm, 20 mm deep predrilling

Détail du perçage sur la poutre secondaire / Drilling template for joist



d...pré-percer Ø 5mm, prof. 30mm
d...Ø 5mm, 30mm deep predrilling

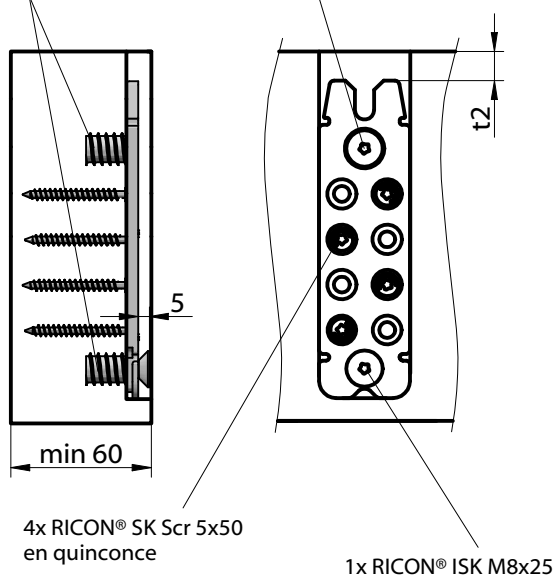
Distance de perçage t1 et décalage t2, en relation avec Ht. pièce secondaire HN /
Bore measure t1 and distance t2 for joist in reference to the height HN of the joist

Hauteur / Height HN [mm]	Distance t1 [mm]	Distance t2 [mm]
160	120	10
180	130	20
200	140	30
220	150	40
240	170	60
260	180	70

Détail du vissage sur la poutre principale / Screw template for main girder

2x Insert / insert screw M8x18

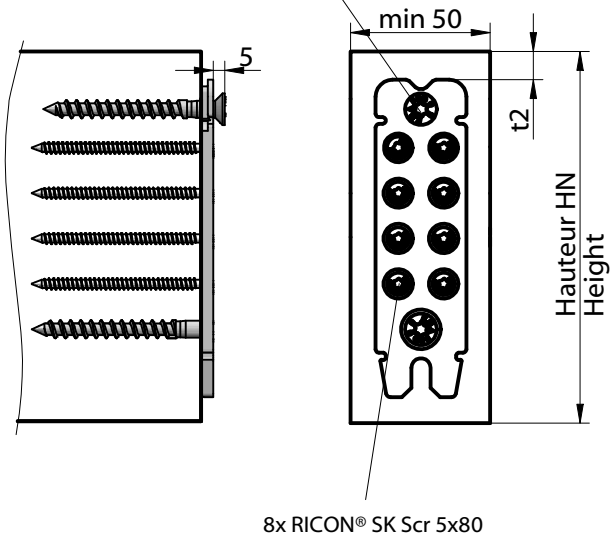
1x RICON® ISK M8x25



1x RICON® ISK M8x25

Détail du vissage sur la poutre secondaire / Screw template for joist

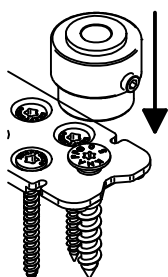
2x RICON® SK Scr 8x80



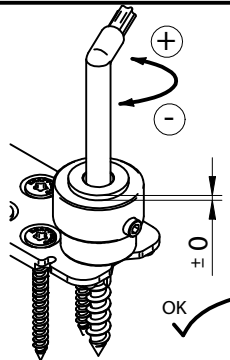
8x RICON® SK Scr 5x80

Régler la vis d'accroche / Screw position adjustment

1.

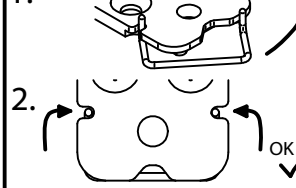


2.



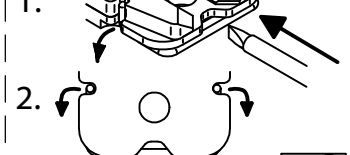
Mettre la goupille en place / Assemble stirrup

1.

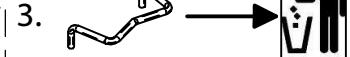


Déverrouiller la goupille / Remove stirrup

1.



2.



3.

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