

**Accessories**

**Zubehör**

**Accessoires**

**3.0**

Opening scheme  
Surface finishes

Öffnungsplan  
Oberflächen Ausführungen

Schéma d'ouverture  
Finitions de surface

Gaskets  
System accessories  
Hinges  
Flush bolts  
General fittings  
Locks  
Screws  
Assembling tools  
Multipoint steel rods,  
with Graz  
Multipoint aluminum rods,  
with Graz and Mono  
Multipoint aluminum rods,  
with lever handle  
Tilt&Turn window

Öffnungsdefinition  
Systemzubehör  
Bänder  
Kantriegel  
Beschlüge Allgemein  
Schlösser  
Schrauben  
Montagewerkzeuge  
Multipoint Stahlstangen,  
mit Graz  
Multipoint Aluminiumstangen,  
mit Graz und Mono  
Multipoint Aluminiumstangen,  
mit Hebelgriff  
Dreh-Kipfenster

Joints  
Accessoires système  
Paumelles  
Verrou a bascule  
Ferrures générales  
Serrures  
Vis  
Outils d'usinage  
Multipoint tiges de acier,  
avec Graz  
Multipoint tiges de aluminium,  
avec Graz et Mono  
Multipoint tiges de aluminium,  
avec crémonne à levier  
Fênêtre oscillo-battant

**3.1**  
**3.2**  
**3.3**  
**3.4**  
**3.5**  
**3.6**  
**3.7**  
**3.8**  
**3.9**  
**3.10**  
**3.11**  
**3.12**

### Opening scheme

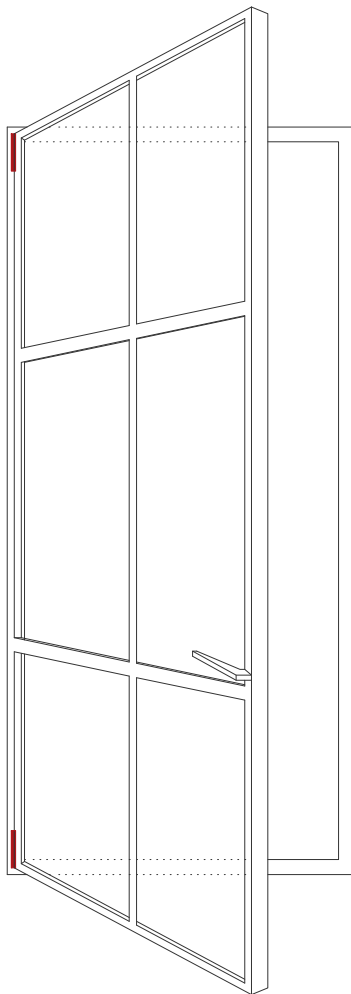
A window or a door is defined as "left opening" or "right opening" when, viewed from the opening side, the hinges are respectively on the left or on the right.

### Öffnungsdefinition

Ein Fenster oder Tür wird als "DIN links" oder "DIN rechts" definiert, wenn sich die Bänder in Öffnungsrichtung Link oder Recht befinden.

### Schéma d'ouverture

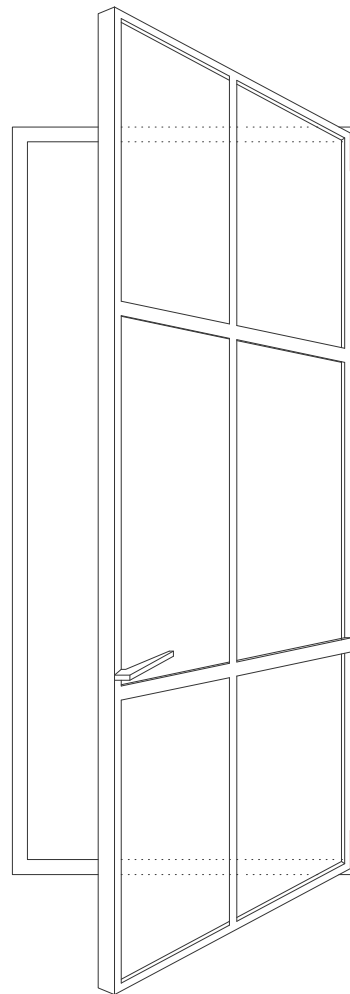
Une fenêtre ou une porte est définie comme ouverture "ouverture gauche" ou "ouverture droite" lorsque, dans le sens d'ouverture, les paumelles sont respectivement à gauche ou à droite.



Left opening

DIN links

Ouverture gauche




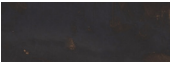
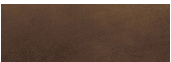








Right opening

DIN rechts

Ouverture droite

**Surface finishes**

**Oberflächen-Ausführungen Finitions de surface**

Satin chrome	Chrom satiniert	Chrome satiné	SC 15	
Dark bronze	Bronze dunkel	Bronze foncé	DB 17	
Oil-rubbed bronze	Bronze geölt	Bronze bruni ciré	OB 18	
Satin brass	Messing satiniert	Laiton satiné	SB 20	
Polished brass	Messing poliert	Laiton poli	PB 23	
Antique nickel	Nickel antik	Nickel antique	AN 24	
Satin stainless steel	Edelstahl natur satiniert	Acier inoxydable satiné	SS 26	
Polished nickel	Vernickel poliert	Nickel poli	PN 28	
Satin nickel	Vernickel satiniert	Nickel satiné	SN 29	
Gun metal	Dunkelgrau	Gris foncé	GM 42	
Matt black	Schwarz matt	Noir mat	MB 43	



**Gaskets**

**Dichtungen**

**Joints**

**3.1**

**Internal/External  
rebate gasket**

-60 = EPDM black  
-77 = EPDM white

PU = 50 m

**Anschlagdichtung  
Innen/Außen**

-60 = EPDM schwarz  
-77 = EPDM Weiß

VE = 50 m

**Joint de butée  
intérieur/extérieur**

-60 = EPDM noir  
-77 = EPDM blanc

UV = 50 m



G99021-nn

**Internal/External  
rebate gasket**

-60 = EPDM black  
-77 = EPDM white

PU = 50 m

**Anschlagdichtung  
Innen/Außen**

-60 = EPDM schwarz  
-77 = EPDM Weiß

VE = 50 m

**Joint de butée  
intérieur/extérieur**

-60 = EPDM noir  
-77 = EPDM blanc

UV = 50 m



G99022-nn

**Internal/External  
rebate gasket**

-60 = EPDM black  
-77 = EPDM white

PU = 50 m

**Anschlagdichtung  
Innen/Außen**

-60 = EPDM schwarz  
-77 = EPDM Weiß

VE = 50 m

**Joint de butée  
intérieur/extérieur**

-60 = EPDM noir  
-77 = EPDM blanc

UV = 50 m



G99023-nn

**External glazing gasket**

EPDM, black, self-adhesive, 3 mm

PU = 50 m

**Verglasungsdichtung Außen**

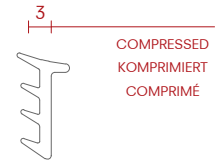
EPDM, schwarz, selbstklebend, 3 mm

VE = 50 m

**Joint vitrage extérieur**

EPDM, noir, autocollant, 3 mm

UV = 50 m



G99107-60

**External glazing gasket**

EPDM, black, self-adhesive, 5 mm

PU = 100 m

**Verglasungsdichtung Außen**

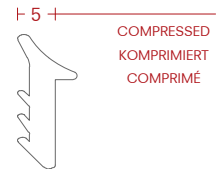
EPDM, schwarz, selbstklebend, 5 mm

VE = 100 m

**Joint vitrage extérieur**

EPDM, noir, autocollant, 5 mm

UV = 100 m



G99108-60

**External tape seals**

Neoprene, black, self-adhesive, 3 mm

PU = 20 m

**Vorlegeband Außen**

Neopren, schwarz, selbstklebend, 3 mm

VE = 20 m

**Joint vitrage extérieur**

Néoprène, noir, autocollant, 3 mm

UV = 20 m



G99102-61

**External tape seals**

PVC, black, self-adhesive, 5 mm

PU = 15 m

**Vorlegeband Außen**

PVC, schwarz, selbstklebend, 5 mm

VE = 15 m

**Joint vitrage extérieur**

PVC, noir, autocollant, 5 mm

UV = 15 m



G99103-62

**Internal tape seals**

Neoprene, black,  
self-adhesive, 3 mm

PU = 20 m

**Vorlegeband Innen**

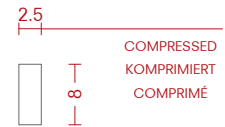
Neopren, schwarz,  
selbstklebend, 3 mm

VE = 20 m

**Joint vitrage intérieur**

Néoprène, noir,  
autocollant, 3 mm

UV = 20 m



G99201-61

**Internal tape seals**

Neoprene, black,  
self-adhesive, 4 mm

PU = 20 m

**Vorlegeband Innen**

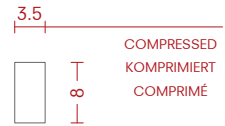
Neopren, schwarz,  
selbstklebend, 4 mm

VE = 20 m

**Joint vitrage intérieur**

Néoprène, noir,  
autocollant, 4 mm

UV = 20 m



G99202-61

**Internal tape seals**

Neoprene, black,  
self-adhesive, 5 mm

PU = 20 m

**Vorlegeband Innen**

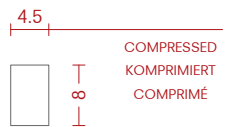
Neopren, schwarz,  
selbstklebend, 5 mm

VE = 20 m

**Joint vitrage intérieur**

Néoprène, noir,  
autocollant, 5 mm

UV = 20 m



G99203-61

**Internal tape seals**

Neoprene, black,  
self-adhesive, 6 mm

PU = 20 m

**Vorlegeband Innen**

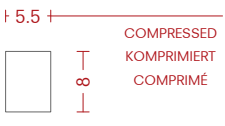
Neopren, schwarz,  
selbstklebend, 6 mm

VE = 20 m

**Joint vitrage intérieur**

Néoprène, noir,  
autocollant, 6 mm

UV = 20 m



G99204-61



**Internal glazing gasket**

EPDM, black, 3 mm,  
light blue printed line.

PU = 50 m

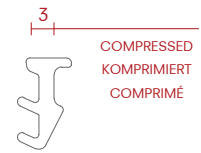
**Verglasungsdichtung Innen Joint vitrage intérieure**

EPDM, schwarz, 3 mm,  
hellblau gedruckte Linie.

VE = 50 m

EPDM, noir, 3 mm,  
ligne imprimée bleu clair.

UV = 50 m



G99215-60

**Internal glazing gasket**

EPDM, black, 4 mm,  
red printed line.

PU = 50 m

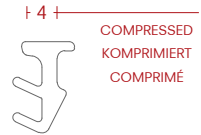
**Verglasungsdichtung Innen Joint vitrage intérieure**

EPDM, schwarz, 4 mm,  
rot gedruckte Linie.

VE = 50 m

EPDM, noir, 4 mm,  
ligne imprimée rouge.

UV = 50 m



G99216-60

**Internal glazing gasket**

EPDM, black, 5 mm,  
green printed line.

PU = 50 m

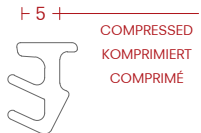
**Verglasungsdichtung Innen Joint vitrage intérieure**

EPDM, schwarz, 5 mm,  
grün gedruckte Linie.

VE = 50 m

EPDM, noir, 5 mm,  
ligne imprimée verte.

UV = 50 m



G99217-60

**Internal glazing gasket**

EPDM, black, 6 mm,  
yellow printed line.

PU = 50 m

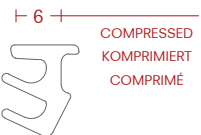
**Verglasungsdichtung Innen Joint vitrage intérieure**

EPDM, schwarz, 6 mm,  
gelb gedruckte Linie.

VE = 50 m

EPDM, noir, 6 mm,  
ligne imprimée jaune.

UV = 50 m



G99218-60



**System accessories**

**Systemzubehör**

**Accessoires système**

**3.2**

**Weather bar**

Aluminium.  
Installation only on galvanized steel (-02) and bright steel (-12) profiles.

L = 5800 mm

**Wetterschenkel**

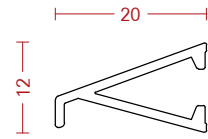
Aluminium.  
Verwendung nur für stahl bandverzinkt (-02) und Stahl blank (-12) profilen.

L = 5800 mm

**Renvoi d'eau**

Aluminium.  
Montage seulement sur profilés dans acier galvanisé (-02) et acier décapé (-12).

L = 5800 mm



A99001-00

**Fixing screw**

Fixing screw weather bar  
A99001-00, M4x9 mm DIN84

PU = 50 pieces

**Klemmknopf**

Befestigungsschraube  
Wetterschenkel A99001-00,  
M4x9 mm DIN84

VE = 50 Stück

**Bouton de fixation**

Vis de fixation renvoi d'eau  
A99001-00, M4x9 mm DIN84

UV = 50 unités



D99901-02

**Weather bar**

-02 = Galvanized steel  
-06 = Stainless steel AISI 316L  
-07 = Cor-Ten steel

L = 3000 mm

**Wetterschenkel**

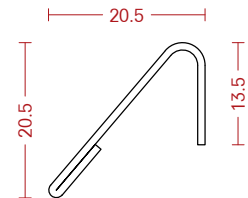
-02 = Stahl bandverzinkt  
-06 = Edelstahl 1.4404  
-07 = Cor-Ten Stahl

L = 3000 mm

**Renvoi d'eau**

-02 = Acier galvanisé  
-06 = Acier inoxydable AISI 316L  
-07 = Acier Cor-Ten

L = 3000 mm



A99008-nn

**End pieces**

For open in and open out double  
leaf window, 2nd leaf.

B = black  
W = white

PU = 1 set

**Endstücke**

Für Zweiflügliges Fenster nach  
innen öffnend und nach außen  
öffnend, Standflügel.

B = schwarz  
W = weiß

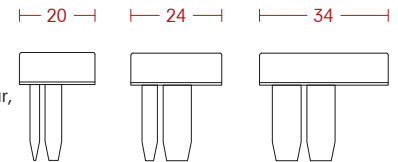
VE = 1 Set

**Pièce terminale**

Pour fenêtre à deux vantaux  
ouvrant vers l'intérieur et l'extérieur,  
2e ouvrant.

B = noir  
W = blanc

UV = 1 set



K99022 B  
K99025 W

**Drainage gasket**

Water drainage gasket.  
EPDM, black

Compatible only with profiles  
FT 7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn and FT 7512HR-nn

L = 50 m

**Entwässerungsprofil**

Entwässerungsdichtung.  
EPDM, schwarz

Kompatibel nur mit Profilen  
FT 7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn und FT 7512HR-nn

L = 50 m

**Joint de drainage**

Joint renvoi d'eau.  
EPDM, noir

Compatible seulement avec les  
profils FT 7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn et FT 7512HR-nn

L = 50 m



G99312-60

**Drainage gasket**

Water drainage gasket.  
EPDM, black

NOT compatible with profiles  
FT 7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn and FT 7512HR-nn

L = 50 m

**Entwässerungsprofil**

Entwässerungsdichtung.  
EPDM, schwarz

NICHT Profilen kompatibel FT  
7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn und FT 7512HR-nn

L = 50 m

**Joint de drainage**

Joint renvoi d'eau.  
EPDM, noir

NON compatible avec les profils  
FT 7512LR-nn, FT 7512TR-nn,  
FT 7512ZR-nn et FT 7512HR-nn

L = 50 m



G99313-60

**Cover cap**

Plastic, black, for drainage holes.

PU = 10 pieces

**Abdeckkappe**

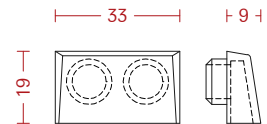
Plastik, schwarz, für  
Entwässerungsbohrungen.

VE = 10 Stück

**Capuchon**

Plastique, noir, pour couvrir les  
trous d'évacuation d'eau.

UV = 10 unités



A99201-35

**Cover cap**

Stainless steel  
for drainage holes.

PU = 4 pieces

**Abdeckkappe**

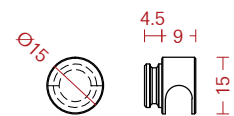
Edelstahl für  
Entwässerungsbohrungen.

VE = 4 Stück

**Capuchon**

Acier inoxydable pour couvrir les  
trous d'évacuation d'eau.

UV = 4 unités



K99071



**Hinges**

**Bänder**

**Paumelles**

**3.3**

**Weld-on hinge**

Bright steel, Ø10 mm, length 60 mm, with fixed pin and brass intermediate washer.

Capacity: 38 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl blank, Ø10 mm, Länge 60 mm, mit festem Bolzen und Messing Zwischenring.

Tragkraft: 38 kg (Paar=2 Stück)

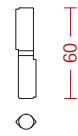
VE = 1 Stück

**Paumelle à souder**

Acier décapé, Ø10 mm, longueur 60 mm, avec goupille fixe et rondelle en laiton.

Capacité: 38 kg (paire=2 unités)

UV = 1 unité



C99000-12

**Weld-on hinge**

Bright steel, Ø12 mm, length 80 mm, with fixed pin and brass intermediate washer.

Capacity: 50 kg (pair=2 pc)

-03 = Stainless steel  
-12 = Bright steel

PU = 1 piece

**Anschweißband**

Stahl blank, Ø12 mm, Länge 80 mm, mit festem Bolzen und Messing Zwischenring.

Tragkraft: 50 kg (Paar=2 Stück)

-03 = Edelstahl  
-12 = Stahl blank

VE = 1 Stück

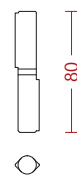
**Paumelle à souder**

Acier décapé, Ø12 mm, longueur 80 mm, avec goupille fixe et rondelle en laiton.

Capacité: 50 kg (paire=2 unités)

-03 = Acier inoxydable  
-12 = Acier décapé

UV = 1 unité



C99001-nn

**Weld-on hinge**

Bright steel, Ø14 mm, length 100 mm, with fixed pin and brass intermediate washer.

Capacity: 80 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl blank, Ø14 mm, Länge 100 mm, mit festem Bolzen und Messing Zwischenring.

Tragkraft: 80 kg (Paar=2 Stück)

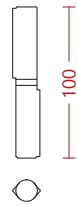
VE = 1 Stück

**Paumelle à souder**

Acier décapé, Ø14 mm, longueur 100 mm, avec goupille fixe et rondelle en laiton.

Capacité: 80 kg (paire=2 unités)

UV = 1 unité



C99002-12

**Weld-on hinge**

Bright steel, Ø16 mm, length 120 mm, with fixed pin and brass intermediate washer.

Capacity: 100 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl blank, Ø16 mm, Länge 120 mm, mit festem Bolzen und Messing Zwischenring.

Tragkraft: 100 kg (Paar=2 Stück)

VE = 1 Stück

**Paumelle à souder**

Acier décapé, Ø16 mm, longueur 120 mm, avec goupille fixe et rondelle en laiton.

Capacité: 100 kg (paire=2 unités)

UV = 1 unité



C99003-12



**Weld-on hinge**

Bright steel, Ø16 mm, length 140 mm, with fixed pin and brass intermediate washer.

Capacity: 140 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl blank, Ø16 mm, Länge 140 mm, mit festem Bolzen und Messing Zwischenring.

Tragkraft: 140 kg (Paar= 2 Stück)

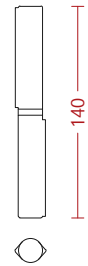
VE = 1 Stück

**Paumelle à souder**

Acier décapé, Ø16 mm, longueur 140 mm, avec goupille fixe et rondelle en laiton.

Capacité: 140 kg (paire = 2 unités)

UV = 1 unité



C99004-12

**Weld-on hinge**

Galvanized steel, Ø16 mm, length 140 mm, with galvanized pin and intermediate washer with "loose" pin.

Capacity: 200 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl bandverzinkt, Ø16 mm, Länge 140 mm, mit verzinktem Bolzen und Zwischenring mit "losem" Stift.

Tragkraft: 200 kg (Paar= 2 Stück)

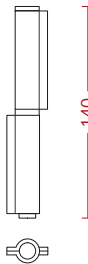
VE = 1 Stück

**Paumelle à souder**

Acier galvanisé, Ø16 mm, longueur 140 mm, avec goupille galvanisé amovible et rondelle.

Capacité: 200 kg (paire = 2 unités)

UV = 1 unité



C99005-02

**Weld-on hinge**

Galvanized steel, Ø12 mm, length 80 mm, with galvanized pin and intermediate washer with "loose" pin.

Capacity: 100 kg (pair=2 pc)

-02 = Galvanized steel  
-03 = Stainless steel

PU = 1 piece

**Anschweißband**

Stahl bandverzinkt, Ø12 mm, Länge 80 mm, mit verzinktem Bolzen und Zwischenring mit "losem" Stift.

Tragkraft: 100 kg (Paar=2 Stück)

-02 = Stahl bandverzinkt  
-03 = Edelstahl

VE = 1 Stück

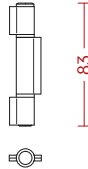
**Paumelle à souder**

Acier galvanisé, Ø12 mm, longueur 80 mm, avec goupille galvanisé amovible et rondelle.

Capacité: 100 kg (paire=2 unités)

-02 = Acier galvanisé  
-03 = Acier inoxydable

UV = 1 unité



C99006-nn

**Weld-on hinge**

Galvanized steel, Ø16 mm, length 140 mm, 3 pc with galvanized pin and intermediate washer with "loose" pin.

Capacity: 230 kg (pair=2 pc)

PU = 1 piece

**Anschweißband**

Stahl bandverzinkt, Ø16 mm, Länge 140 mm, 3-teilig mit verzinktem Bolzen und Zwischenring mit "losem" Stift.

Tragkraft: 230 kg (Paar=2 Stück)

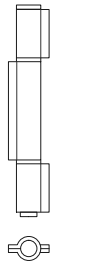
VE = 1 Stück

**Paumelle à souder**

Acier galvanisé, Ø16 mm, longueur 140 mm, 3 parties avec goupille galvanisé amovible et rondelle.

Capacité: 230 kg (paire=2 unités)

UV = 1 unité



C99007-02

### 3D Weld-on hinge

3-dimensional adjustable hinge for windows and doors.  
Length 122 mm, Ø16 mm, with low-maintenance bushes made of brass, eccentric spindle and screw plug made from stainless steel AISI 304

Adjustability:  
Height ±2 mm;  
Lateral contact pressure ±1 mm

Capacity: 160 kg (pair=2 pc)

-04 = Satin stainless steel AISI 304  
-12 = Bright steel  
(End caps in galvanized steel. In case of Cor-Ten finishing needed n°2 Q99966-12).

PU = 1 piece

### 3D Anschweißband

3-dimensional verstellbares Band für Fenster und Türen.  
Länge 122 mm, Ø16mm, mit wartungsarmer Gleitlagerung aus Spezialbronze, Exzenter-Dorn und Verschluss-Schraube aus Edelstahl 1.4301

Verstellbarkeit:  
Höhe ±2 mm  
Seite und Anpressdruck ±1 mm

Tragkraft: 160 kg (Paar= 2 Stück)

-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank  
(Endkappen aus verzinktem Stahl. Bei Cor-Ten-Nachbearbeitung erforderlich 2x Q99966-12).

VE = 1 Stück

### Paumelle à souder 3D

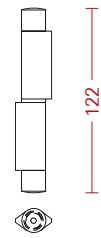
Réglage sur 3 dimensions pour fenêtres et portes.  
Longueur 122 mm, Ø16 mm, avec insert en bronze, tenon en inox et vis de blocage en acier inoxydable AISI 304.

Réglage:  
Verticalement ±2 mm  
Horizontalement ±1 mm

Capacité: 160 kg (paire=2 unités)

-04 = Acier inoxydable satiné AISI 304  
-12 = Acier décapé  
(Embouts en acier galvanisé. En cas de finition Cor-Ten nécessaire n°2 Q99966-12).

UV = 1 unité



C99008-nn

### End caps for hinges

For Ø16 mm 3D weld-on hinge.

-02 = Galvanized steel  
-04 = Satin Stainless steel AISI 304  
-12 = Bright steel

PU = 1 piece

### Endkappen für Band

Für 3D Anschweißband, Ø16 mm

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank

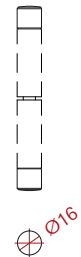
VE = 1 Stück

### Embouts pour paumelle

Pour paumelle à souder 3D, Ø16 mm

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné  
-12 = Acier décapé

UV = 1 unité



Q99966-nn

### 3D Weld-on hinge

3-dimensional adjustable hinge for windows and doors.  
Length 178 mm, Ø20 mm, with low-maintenance bushes made of brass, eccentric spindle and screw plug made from stainless steel AISI 304

Adjustability:  
Height  $\pm 2$  mm;  
Lateral contact pressure  $\pm 1$  mm

Capacity: 210 kg (pair=2 pc)

-04 = Satin stainless steel AISI 304  
-12 = Bright steel  
(End caps in galvanized steel. In case of Cor-Ten finishing needed n°2 Q99965-12).

PU = 1 piece

### 3D Anschweißband

3-dimensional verstellbares Band für Fenster und Türen.  
Länge 178 mm, Ø20 mm, mit wartungsarmer Gleitlagerung aus Spezialbronze, Exzenter-Dorn und Verschluss-Schraube aus Edelstahl 1.4301

Verstellbarkeit:  
Höhe  $\pm 2$  mm  
Seite und Anpressdruck  $\pm 1$  mm

Tragkraft: 210 kg (Paar= 2 Stück)

-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank  
(Endkappen aus verzinktem Stahl. Bei Cor-Ten-Nachbearbeitung erforderlich 2x Q99965-12).

VE = 1 Stück

### Paumelle à souder 3D

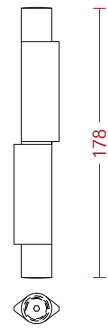
Réglage sur 3 dimensions pour fenêtres et portes.  
Longueur 178 mm, Ø20 mm, avec insert en bronze, tenon en inox et vis de blocage en acier inoxydable AISI 304.

Réglage:  
Verticalement  $\pm 2$  mm  
Horizontalement  $\pm 1$  mm

Capacité: 210 kg (paire=2 unités)

-04 = Acier inoxydable satiné AISI 304  
-12 = Acier décapé  
(Embouts en acier galvanisé. En cas de finition Cor-Ten nécessaire n°2 Q99965-12).

UV = 1 unité



C99009-nn

### End caps for hinges

For Ø20 mm 3D weld-on hinge.

-02 = Galvanized steel  
-04 = Satin Stainless steel AISI 304  
-12 = Bright steel

PU = 1 piece

### Endkappen für Band

Für 3D Anschweißband, Ø20 mm

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank

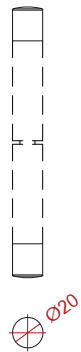
VE = 1 Stück

### Embouts pour paumelle

Pour paumelle à souder 3D, Ø20 mm

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné  
-12 = Acier décapé

UV = 1 unité



Q99965-nn

### Weld-on hinge

Weld-on hinge, bright steel, Ø20 mm, length 178 mm, 2-dimensional adjustable.

Capacity: 260 kg (pair=2 pc)

PU = 1 piece

### Anschweißband

Anschweißband, Stahl blank, Ø20 mm, Länge 178 mm, 2-dimensional verstellbares.

Tragkraft: 260 kg (Paar=2 Stück)

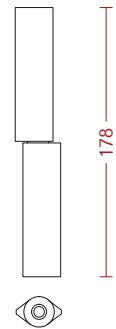
VE = 1 Stück

### Paumelle à souder

Paumelle à souder, acier décapé, Ø20 mm, longueur 178 mm, réglage sur 2 dimensions.

Capacité: 260 kg (paire=2 unités)

UV = 1 unité



C99120-12

### Screw-on hinge

Screw-on hinge, Ø17 mm, length 152 mm, 3-wings, not adjustable, for flush profiles.

Capacity: 140 kg (pair=2 pc)

-02 = Galvanized steel  
-04 = Satin stainless steel AISI 304  
-12 = Bright steel

PU = 1 piece

### Anschraubband

Anschraubband, Ø17 mm, Länge 152 mm, 3-teilig, nicht verstellbar, für flächenbündige profile.

Tragkraft: 140 kg (Paar=2 Stück)

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank

VE = 1 Stück

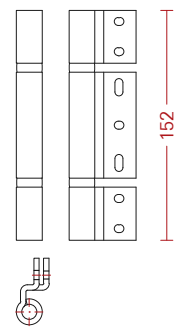
### Paumelle à visser

Paumelle à visser, Ø17 mm, longueur 152 mm, 3 parties, non réglable, pour profilés coplanaire.

Capacité: 140 kg (paire=2 unités)

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné  
-12 = Acier décapé

UV = 1 unité



C99121-nn

### Screw-on hinge

Screw-on hinge, Ø17 mm, length 182 mm, 3-wings, not adjustable, for flush profiles.

Capacity: 160 kg (pair=2 pc)

-02 = Galvanized steel  
-04 = Satin stainless steel AISI 304  
-12 = Bright steel

PU = 1 piece

### Anschraubband

Anschraubband, Ø17 mm, Länge 182 mm, 3-teilig, nicht verstellbar, für flächenbündige profile.

Tragkraft: 160 kg (Paar=2 Stück)

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301  
-12 = Stahl blank

VE = 1 Stück

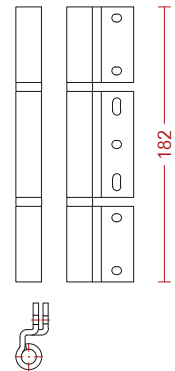
### Paumelle à visser

Paumelle à visser, Ø17 mm, longueur 182 mm, 3 parties, non réglable, pour profilés coplanaire.

Capacité: 160 kg (paire=2 unités)

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné  
-12 = Acier décapé

UV = 1 unité



C99122-nn

**Screw-on hinge**

Screw-on hinge, Ø17 mm, length 152 mm, 3-wings, not adjustable, for overlapped profiles.

Capacity: 140 kg (pair=2 pc)

- 02 = Galvanized steel
- 04 = Satin stainless steel AISI 304
- 12 = Bright steel

PU = 1 piece

**Anschraubband**

Anchraubband, Ø17 mm, Länge 152 mm, 3-teilig, nicht verstellbar, für überlappende profile.

Tragkraft: 140 kg (Paar=2 Stück)

- 02 = Stahl bandverzinkt
- 04 = Satiniert Edelstahl 1.4301
- 12 = Stahl blank

VE = 1 Stück

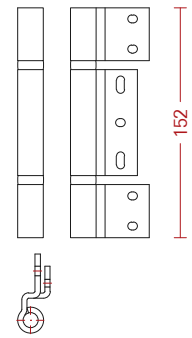
**Paumelle à visser**

Paumelle à visser, Ø17 mm, lonnger 152 mm, 3 parties, non réglable, pour profilés superposés.

Capacité: 140 kg (paire=2 unités)

- 02 = Acier galvanisé
- 04 = Acier inoxydable satiné
- 12 = Acier décapé

UV = 1 unité



C99123-**nn**

**Screw-on hinge**

Screw-on hinge, Ø17 mm, length 182 mm, 3-wings, not adjustable, for overlapped profiles.

Capacity: 160 kg (pair=2 pc)

- 02 = Galvanized steel
- 04 = Satin stainless steel AISI 304
- 12 = Bright steel

PU = 1 piece

**Anschraubband**

Anchraubband, Ø17 mm, Länge 182 mm, 3-teilig, nicht verstellbar, für überlappende profile.

Tragkraft: 160 kg (Paar=2 Stück)

- 02 = Stahl bandverzinkt
- 04 = Satiniert Edelstahl 1.4301
- 12 = Stahl blank

VE = 1 Stück

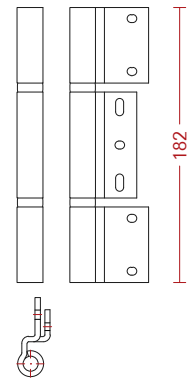
**Paumelle à visser**

Paumelle à visser, Ø17 mm, lonnger 182 mm, 3 parties, non réglable, pour profilés superposés.

Capacité: 160 kg (paire=2 unités)

- 02 = Acier galvanisé
- 04 = Acier inoxydable satiné
- 12 = Acier décapé

UV = 1 unité



C99124-**nn**

**Screw-on hinge**

Screw-on hinge, Ø17 mm, length 152 mm, 3-wings, 1-dimensional adjustable, for Tilt&Turn profiles.

Capacity: 140 kg (pair=2 pc)

- 02 = Galvanized steel
- 04 = Satin stainless steel AISI 304
- 12 = Bright steel

PU = 1 piece

**Anschraubband**

Anchraubband, Ø17 mm, Länge 152 mm, 3-teilig, 1-dimensional verstellbares, für Dreh-Kippfensterprofile.

Tragkraft: 140 kg (Paar=2 Stück)

- 02 = Stahl bandverzinkt
- 04 = Satiniert Edelstahl 1.4301
- 12 = Stahl blank

VE = 1 Stück

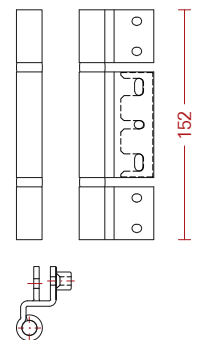
**Paumelle à visser**

Paumelle à visser, Ø17 mm, lonnger 152 mm, 3 parties, réglage sur 1 dimension, pour fenêtre oscillo-battant.

Capacité: 140 kg (paire=2 unités)

- 02 = Acier galvanisé
- 04 = Acier inoxydable satiné
- 12 = Acier décapé

UV = 1 unité



C99127-**nn**

**Screw-on hinge**

Screw-on hinge, Ø17 mm, length 182 mm, 3-wings, 1-dimensional adjustable, for Tilt&Turn profiles.

Capacity: 160 kg (pair=2 pc)

- 02 = Galvanized steel
- 04 = Satin stainless steel AISI 304
- 12 = Bright steel

PU = 1 piece

**Anschraubband**

Anchraubband, Ø17 mm, Länge 182 mm, 3-teilig, 1-dimensional verstellbares, für Dreh-Kippfensterprofile.

Tragkraft: 160 kg (Paar=2 Stück)

- 02 = Stahl bandverzinkt
- 04 = Satiniert Edelstahl 1.4301
- 12 = Stahl blank

VE = 1 Stück

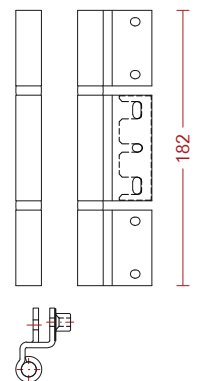
**Paumelle à visser**

Paumelle à visser, Ø17 mm, lonnger 182 mm, 3 parties, réglage sur 1 dimension, pour fenêtre oscillo-battant.

Capacité: 160 kg (paire=2 unités)

- 02 = Acier galvanisé
- 04 = Acier inoxydable satiné
- 12 = Acier décapé

UV = 1 unité



C99128-**nn**

### Screw-on hinge

Screw-on hinge, Ø15 mm, length 90 mm, 3-wings, 2-dimensional adjustable, for flush and overlapped profiles.

Capacity: 100 kg (pair=2 pc)

-02 = Galvanized steel  
-04 = Satin Stainless steel AISI 304

PU = 1 piece

### Anschraubband

Anschraubband, Ø15 mm, Länge 90 mm, 3-teilig, 2-dimensional verstellbares, für flächenbündige und überlappende profile.

Tragkraft: 100 kg (Paar=2 Stück)

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

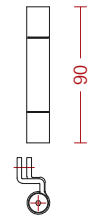
### Paumelle à visser

Paumelle à visser, Ø15 mm, longueur 90 mm, 3 parties, réglage sur 2 dimensions, pour profilés coplanaire et superposés.

Capacité: 100 kg (paire=2 unités)

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné

UV = 1 unité



C99154-nn

### Screw-on hinge

Screw-on hinge, Ø22.5 mm, length 160 mm, 3-wings, 2-dimensional adjustable, for flush profiles.

Capacity: 150 kg (pair=2 pc)

-02 = Galvanized steel  
-04 = Satin stainless steel AISI 304

PU = 1 piece

### Anschraubband

Anschraubband, Ø22.5 mm, Länge 160 mm, 3-teilig, 2-dimensional verstellbares, für flächenbündige profile.

Tragkraft: 150 kg (Paar=2 Stück)

-02 = Stahl bandverzinkt  
-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

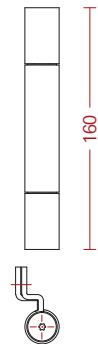
### Paumelle à visser

Paumelle à visser, Ø22.5 mm, longueur 160 mm, 3 parties, réglage sur 2 dimensions, pour profilés coplanaire.

Capacité: 150 kg (paire=2 unités)

-02 = Acier galvanisé  
-04 = Acier inoxydable satiné

UV = 1 unité



C99155-nn

### Screw-on hidden hinge

Concealed hinge, black cataphoresis, for door profiles. Maximum opening 90°.

Capacity: 160 kg (pair=2 pc)

PU = 1 piece

### Verdecktes Anschraubband

Verdecktes Band, KTL-Beschichtung schwarz, für Türen Profile. Maximale Öffnung 90°.

Tragkraft: 160 kg (Paar=2 Stück)

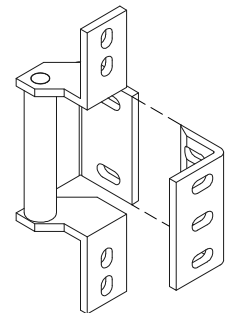
VE = 1 Stück

### Paumelle invisible à visser

Paumelle invisible, cataphoresis noir, pour profilés de portes. Ouverture maximale 90°.

Capacité: 160 kg (paire=2 unités)

UV = 1 unité



C99403-46

### Pivot hinge

Capacity:  
vertical pivot: max weight 300 kg  
horizontal pivot: max weight 200 kg

-05 = Stainless steel AISI 316L 2B compatible with galvanized steel (-02) and stainless steel (-05) profiles.

-12 = Bright steel compatible with Cor-Ten steel (-07) and bright steel (-12) profiles.

PU = 1 piece

### Pendeltür Band

Tragkraft:  
vertikaler: max. Gewicht 300 kg  
horizontaler: max. Gewicht 200 kg

-05 = Edelstahl 1.4404 2B Stahl bandverzinkt (-02) und Edelstahl (-05) Profilen kompatibel.

-12 = Stahl blank Cor-Ten-Stahl (-07) und Stahl blank (-12) Profilen kompatibel.

VE = 1 Stück

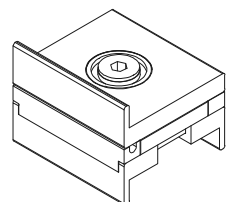
### Paumelle pivot

Capacité:  
pivot vertical: poids max 300 kg  
pivot horizontal: poids max 200 kg

-05 = Acier inoxydable AISI 316L 2B compatible avec les profils en acier galvanisé (-02) et en acier inoxydable (-05).

-12 = Acier décapé compatible avec les profils en acier Cor-Ten (-07) et en acier décapé (-12).

UV = 1 unité



C99327-nn

**Friction stay (projecting)**

Stainless steel AISI 316, for open out top hung projecting windows with adjustable opening angles.

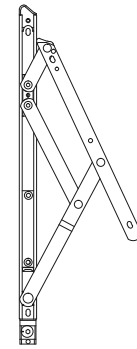
**Senk-Klapp-Schere**

Edelstahl AISI 316, für Senkklapp-Fenster nach außen öffnend mit einstellbarem Öffnungswinkel.

**Compas pour ouverture à l'italienne**

Acier inoxydable AISI 316, pour fenêtres à l'italienne ouvrant vers l'extérieur avec angle d'ouverture réglable.

Code Code Code	Capacity Tragkraft Capacité [kg]	H size H Größe H dimension [mm]	Opening angle Öffnungswinkel Angle d'ouverture [°]
C99201-05	40	270-640	50
C99202-05	50	640-800	50
C99203-05	65	800-1100	50
C99204-05	100	600-1100	30
C99205-05	100	1100-1500	45
C99206-05	100	1500-2000	20
C99207-05	180	2000-2500	20



C9920X-05

PU = 1 pair

VE = 1 Paar

UV = 1 paire

**Friction stay (turn)**

Stainless steel AISI 316, for open in or open out side hung windows.

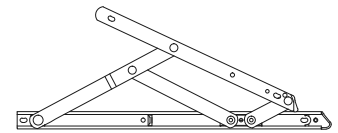
**Dreh-Schere**

Edelstahl AISI 316, für Dreh-Fenster nach innen oder außen öffnend.

**Compas pour fenêtre battante**

Acier inoxydable AISI 316, pour fenêtres basculante ouvrant l'intérieur ou l'extérieur.

Code Code Code	Capacity Tragkraft Capacité [kg]	H size H Größe H dimension [mm]	Opening angle Öffnungswinkel Angle d'ouverture [°]
C99210-05	22	300-600	80
C99211-05	24	400-700	90
C99212-05	38	300-660	85
C99213-05	55	450-840	60



C9921X-05

PU = 1 pair

VE = 1 Paar

UV = 1 paire





**Flush bolts**

**Kantriegel**

**Verrou a bascule**

**3.4**

**Flush bolt  
for windows**

Concealed.

Finishings:

15 17 18 42 43

PU = 1 piece

**Kantriegel  
für Fenster**

Verdeckt.

Ausführungen:

15 17 18 42 43

VE = 1 Stück

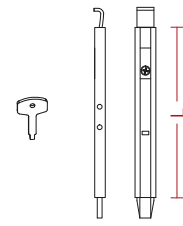
**Verrou à bascule  
pour fenêtres**

Câche.

Finitions disponibles:

15 17 18 42 43

UV = 1 unité



code L  
E99001-nn 150 mm  
E99002-nn 300 mm  
E99003-nn 450 mm

**Extension**

Extension for flush bolt E99001-nn,  
E99002-nn, E99003-nn

Finishings:

15 17 18 42 43

PU = 1 piece

**Verlängerung**

Verlängerung für Kantriegel  
E99001-nn, E99002-nn, E99003-nn

Ausführungen:

15 17 18 42 43

VE = 1 Stück

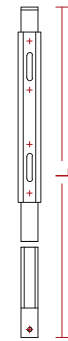
**Extension**

Extension pour verrou à bascule  
invisible E99001-nn, E99002-nn,  
E99003-nn

Finitions disponibles:

15 17 18 42 43

UV = 1 unité



code L  
E99004-nn 424 mm

**Flush bolt  
for windows**

Visible.

Finishings:

15 17 18 42 43

PU = 1 piece

**Kantriegel  
für Fenster**

Sichtbar.

Ausführungen:

15 17 18 42 43

VE = 1 Stück

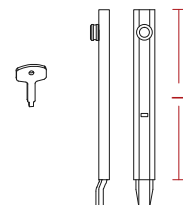
**Verrou à bascule  
pour fenêtres**

En vue.

Finitions disponibles:

15 17 18 42 43

UV = 1 unité



code L  
E99005-nn 150 mm  
E99006-nn 300 mm  
E99007-nn 450 mm

**Flush bolt with lever  
for doors**

Concealed.

PU = 1 piece

**Kantriegel  
für Türen**

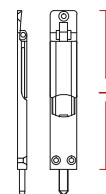
Verdeckt.

VE = 1 Stück

**Verrou à bascule  
pour portes**

Câche.

UV = 1 unité



code L  
E99021-35 140 mm  
E99022-35 220 mm  
E99023-35 450 mm  
E99024-35 650 mm

**Strike plate**

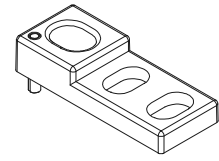
PU = 1 piece

**Schließblech**

VE = 1 Stück

**Gâche**

UV = 1 unité



E99012-11

**Floor recess plate**

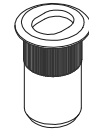
PU = 1 piece

**Bodenmulde**

VE = 1 Stück

**Gache au sol**

UV = 1 unité



E99013-05

**Strike plate**

Fastening with screws  
M4x10 mm ISO7380

PU = 1 piece

**Schließblech**

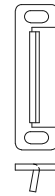
Befestigung mit Schrauben  
M4x10 mm ISO7380

VE = 1 Stück

**Gâche pour tige**

Fixation avec vis  
M4x10 mm ISO7380

UV = 1 unité



E99116-03

**Shoot bolt for door**

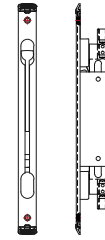
PU = 1 piece

**Kantriegel für Tür**

VE = 1 Stück

**Verrou à bascule pour porte**

UV = 1 unité



E99035-02

**Rod guide**

Lower rod guide  
door shoot bolt.

-03 = Stainless steel AISI 304 2B

PU = 1 piece

**Stangenführung**

Untere Stangenführung  
für Tür Kantriegel.

-03 = Edelstahl 1.4301 2B

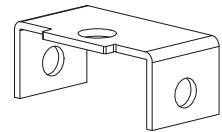
VE = 1 Stück

**Guide pour tige**

Guide pour tige inférieure de verrou  
à bascule pour porte.

-03 = Acier inoxydable AISI 304 2B

UV = 1 unité



E99036-03

**Rod guide**

Upper rod guide  
door shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Stangenführung**

Obere Stangenführung  
für Tür Kantriegel.

-04 = Satiniert Edelstahl 1.4301

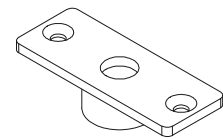
VE = 1 Stück

**Guide pour tige**

Guide pour tige supérieure de  
verrou à bascule pour porte.

-04 = Acier inoxydable satiné

UV = 1 unité



E99037-04

**Rod guide**

Middle rod guide  
door shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Stangenführung**

Mittlere Stangenführung  
für Tür Kantriegel.

-04 = Satiniert Edelstahl 1.4301

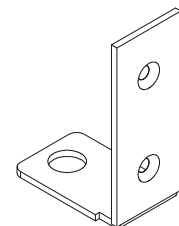
VE = 1 Stück

**Guide pour tige**

Guide pour tige intermédiaire de  
verrou à bascule pour porte.

-04 = Acier inoxydable satiné

UV = 1 unité



E99038-04

**Strike plate**

Upper strike rod  
door shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Schließblech**

Schließblech oben  
für Tür Kantriegel.

-04 = Satiniert Edelstahl 1.4301

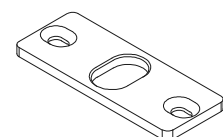
VE = 1 Stück

**Gâche pour tige**

Gâche supérieur pour tige de verrou  
à bascule pour porte.

-04 = Acier inoxydable satiné

UV = 1 unité



E99039-04

**Upper and lower  
long shoot bolt**

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Oberer und unterer  
langer Kantriegel**

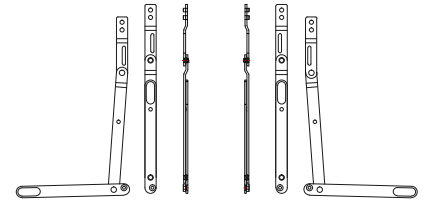
-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

**Verrou à bascule long  
supérieur et inférieur**

-04 = Acier inoxydable satiné

UV = 1 unité



E99040-04  
E99041-04

**Strike plate**

Strike plate for long shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Schließblech**

Schließblech für langer Kantriegel.

-04 = Satiniert Edelstahl 1.4301

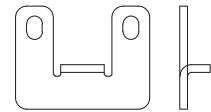
VE = 1 Stück

**Gâche pour tige**

Gâche pour verrou à bascule long.

-04 = Acier inoxydable satiné

UV = 1 unité



E99052-04

**Strike plate**

Strike plate for long shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Schließblech**

Schließblech für langer Kantriegel.

-04 = Satiniert Edelstahl 1.4301

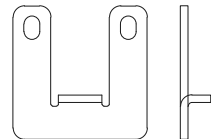
VE = 1 Stück

**Gâche**

Gâche pour verrou à bascule long.

-04 = Acier inoxydable satiné

UV = 1 unité



E99053-04

**Rod**

Rod for long shoot bolt.

E99042-04 L = 720 mm  
E99043-04 L = 1360 mm  
E99044-04 L = 2000 mm

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Stange**

Stange für langer Kantriegel.

E99042-04 L = 720 mm  
E99043-04 L = 1360 mm  
E99044-04 L = 2000 mm

-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

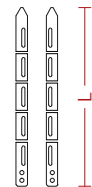
**Tige**

Tige pour verrou à bascule long.

E99042-04 L = 720 mm  
E99043-04 L = 1360 mm  
E99044-04 L = 2000 mm

-04 = Acier inoxydable satiné

UV = 1 unité



E9904X-04

**Reinforcement rod**

Reinforcement rod  
for long shoot bolt.

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Verstärkung**

Verstärkung für langer Kantriegel.

-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

**Tige de renforcement**

Tige de renforcement  
pour verrou à bascule long.

-04 = Acier inoxydable satiné

UV = 1 unité



E99045-04



**General fittings**

**Beschläge Allgemein**

**Ferrures générales**

**3.5**

### Opening restrictor

Concealed opening restrictor, right/left, fastening with screws.

-02 = Galvanized steel

PU = 1 pair

### Öffnungsbegrenzer

Verdeckter Öffnungsbegrenzer Rechts/Links, Befestigung mit Schrauben.

-02 = Stahl bandverzinkt

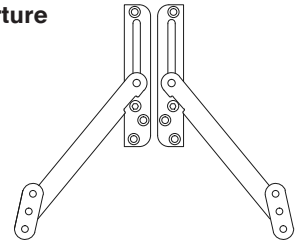
VE = 1 Paar

### Compas de limitation d'ouverture

Limiteur d'ouverture invisible droite/gauche, fixation avec vis.

-02 = Acier galvanisé

UV = 1 paire



E99201-02

### Opening restrictor

Concealed opening restrictor, top-hung windows, open in and open out.

-05 = Stainless steel AISI 316L 2B

Capacity: 110 kg (pair)

PU = 1 pair

### Öffnungsbegrenzer

Verdeckter Öffnungsbegrenzer, Klappfenster, Nach innen-und außen öffnend.

-05 = Edelstahl 1.4404 2B

Tragkraft: 110 kg (Paar)

VE = 1 Paar

### Compas de limitation d'ouverture

Limiteur d'ouverture invisible, fenêtre à l'italienne, ouverture vers l'intérieur et l'extérieur.

-05 = Acier inoxydable AISI 316L 2B

Capacité de charge: 110 kg (couple)

UV = 1 paire



E99203-05

### Opening restrictor

Opening restrictor for ironmongery groove profiles. Galvanized steel.

PU = 1 piece

### Öffnungsbegrenzer

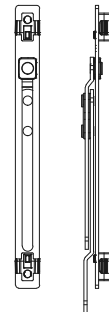
Öffnung begrenze für Eisenwarenprofil. Stahl bandverzinkt.

VE = 1 Stück

### Compas de limitation d'ouverture

Limiteur ouverture profilés avec rainurés quincaillerie. Acier galvanisé

UV = 1 unité



K88033

### Opening restrictor

Concealed opening restrictor, bottom hung windows, open in and open out.

-05 = Stainless steel AISI 316L 2B

Capacity: 110 kg (pair)

PU = 1 pair

### Öffnungsbegrenzer

Verdeckter Öffnungsbegrenzer, Drehfenster, Nach innen-und außen öffnend.

-05 = Edelstahl 1.4404 2B

Tragkraft: 110 kg (Paar)

VE = 1 Paar

### Compas de limitation d'ouverture

Limiteur d'ouverture invisible, fenêtre à soufflet, ouverture vers l'intérieur et l'extérieur.

-05 = Acier inoxydable AISI 316L 2B

Capacité de charge: 110 kg (couple)

UV = 1 paire



E99205-05



**Automatic drop seal**

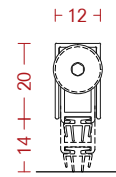
Automatic drop seal with 14 mm lift height, floor compensation.

**Automatische Bodendichtung**

Absenkbare Bodendichtung mit 14 mm Hub. Parallelabsenkung mit automatischem Bodenausgleich.

**Joint de seuil automatique**

Plinthe avec une course de 14 mm automatique. Abaissement parallele avec egalisation automatique du seuil.



G995XX-62

Code Code Code	Length Lange Longueur	Can be shortened Kurzbar Decoupable
G99501-62	330 mm	50 mm
G99502-62	430 mm	135 mm
G99503-62	530 mm	200 mm
G99504-62	630 mm	200 mm
G99505-62	730 mm	200 mm
G99506-62	830 mm	200 mm
G99507-62	930 mm	200 mm
G99508-62	1030 mm	200 mm
G99509-62	1130 mm	200 mm
G99510-62	1230 mm	200 mm

PU = 1 piece

VE = 1 Stuck

UV = 1 unite

**Lateral cover cap for automatic drop seal**

-35 = black  
-41 = RAL 7035 grey

PU = 1 pair

**Seitliche Abdeckkappe fur Automatische Bodendichtung**

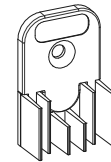
-35 = Schwarz  
-41 = Grau RAL 7035

VE = 1 Paar

**Capuchon lateral pour joint de seuil automatique**

-35 = noir  
-41 = gris RAL 7035

UV = 1 paire



G99511-nn

**Handle and cremone  
for round rods**

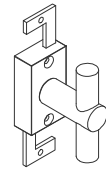
PU = 1 piece

**Griff mit Getriebe  
fur Rundchubstangen**

VE = 1 Stuck

**Poignee et cremone  
pour tiges rondes**

UV = 1 unite



H99026-26

**Pass through guide  
for round rods**

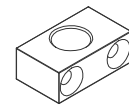
27x16 mm

**Durchfuhrung  
fur Rundstange**

27x16 mm

**Guide pour tige ronde**

27x16 mm



E99144-26

**Strike plate  
for round rod**

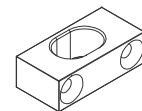
32x16 mm

**Verriegelungstuck  
fur Rundstange**

32x16 mm

**Gache pour tige ronde**

32x16 mm



E99145-26

**Strike plate  
for round rod**

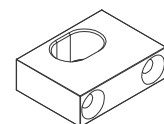
32x24 mm

**Verriegelungstuck  
fur Rundstange**

32x24 mm

**Gache pour tige ronde**

32x24 mm



E99148-26

**Round cremone rod**

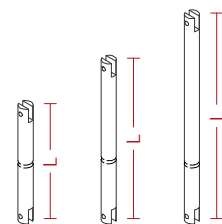
E99141-26 L = 1000 mm  
E99142-26 L = 1500 mm  
E99143-26 L = 3000 mm

**Rundstange fur Getriebe**

E99141-26 L = 1000 mm  
E99142-26 L = 1500 mm  
E99143-26 L = 3000 mm

**Tige ronde pour cremone**

E99141-26 L = 1000 mm  
E99142-26 L = 1500 mm  
E99143-26 L = 3000 mm



E9914X-26

**Handle spindle**

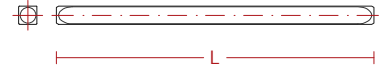
-02 = Galvanized Steel  
☒ 8 mm L=140 mm  
PU = 1 piece

**Druckerstift**

-02 = Stahl bandverzinkt  
☒ 8 mm L=140 mm  
VE = 1 Stuck

**Pingle carree**

-02 = Acier galvanise  
☒ 8 mm L=140 mm  
UV = 1 unite



E99551-02

**Reducing sleeve  
8 mm to 7 mm**

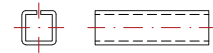
-02 = Galvanized Steel  
☒ 7 mm  
PU = 1 piece

**Redezierhule  
Von 8 mm auf 7 mm**

-02 = Stahl bandverzinkt  
☒ 7 mm  
VE = 1 Stuck

**Reduction carree poignees  
8 mm sur 7 mm**

-02 = Acier galvanise  
☒ 7 mm  
UV = 1 unite



E99531-02

**Adjustment bush  
for fixing**

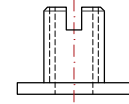
M8x10 + 15x1 O5  
-02 = Galvanized steel  
-03 = Stainless steel AISI 304 2B  
PU = 50 pieces

**Montagebuchse  
zum Fixieren**

M8x10 + 15x1 O5  
-02 = Stahl bandverzinkt  
-03 = Edelstahl 1.4301 2B  
VE = 50 Stuck

**Douille de reglage  
pour la fixation**

M8x10 + 15x1 O5  
-02 = Acier galvanise  
-03 = Acier inoxydable AISI 304 2B  
UV = 50 unites



F99065-nn

**Gasket  
for lever handle**

Gasket for lever handle H99001-nn,  
140x16.5x6 mm  
-63 = Polyethylene  
PU = 1 piece

**Dichtung fur Hebelgriff**

Dichtung fur Hebelgriff  
H99001-nn, 140x16.5x6 mm  
-63 = Polyethylen  
VE = 1 Stuck

**Joint pour cremone  
a levier**

Joint pour cremone a levier  
H99001-nn, 140x16.5x6 mm  
-63 = Polyethylene  
UV = 1 unite



G99407-63



**Locks**

**Schlösser**

**Serrures**

**3.6**

### Mortise lock

Single latch and deadbolt, faceplate 24x6 mm, backset 35 mm, galvanized steel strike plate 24x6 mm included, handle/lock distance 92 mm

-02 = Galvanized steel

PU = 1 piece

### Fallen-Riegel-Schloss

Einfallenschloss 24x6 mm, Dornmaß 35 mm, Stahl bandverzinkt 24x6 mm enthalten, Drücker/Schlossabstand 92 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure à pêne demi-tour et à pêne dormant

Serrure à pêne demi-tour, plaque 24x6 mm, axe 35 mm, gâche en acier galvanisé 24x6 mm inclus, distance poignée/serrure 92 mm

-02 = Acier galvanisé

UV = 1 unité



B99015-02

### Multi-point locking

3-point locking device with black faceplate 24x7 mm, latch and deadbolt, locking upwards and downwards, backset 35 mm, galvanized steel strike plate 25x3 mm, handle/lock distance 85 mm

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

3-Punktverriegelung mit schwarze Riegel-Falle 24x7 mm, Verriegelung nach oben und unten, Dornmaß 35 mm, Stahl bandverzinkt 25x3 mm, Griff/Schlossabstand 85 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure trois points

Verrouillage à 3 points avec pêne dormant et pêne demi-tour plaque couleur noire 24x7 mm, Verrouillage vers le haut et vers le bas, axe 35 mm, gâche en acier galvanisé 25x3 mm, distance poignée/serrure 85 mm

-02 = Acier galvanisé

UV = 1 unité



B99111-02

### Lock extension

Extension for multi-point lock B99170-02 and B99171-02, galvanized steel faceplate 24x6 mm

-02 = Galvanized steel

PU = 1 piece

### Verlängerung

Verlängerung für 5-Fachverriegelung B99170-02 und B99171-02, Stulp Stahl bandverzinkt 24x6 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

### Extension de verrouillage

Extension de verrouillage B99170-02 et B99171-02, plaque frontale en acier galvanisé 24x6 mm

-02 = Acier galvanisé

UV = 1 unité



B99169-02

### Multi-point locking

3-point locking device with black faceplate 24x7 mm, latch and deadbolt, locking upwards and downwards, backset 35 mm, handle/lock distance 85 mm, extendable lock.

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

3-Punktverriegelung mit schwarze Riegel-Falle 24x7 mm, Verriegelung nach oben und unten, Dornmaß 35 mm, Griff/Schlossabstand 85 mm, ausziehbares Schloss.

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure trois points

Verrouillage à 3 points avec pêne dormant et pêne demi-tour plaque couleur noire 24x7 mm, Verrouillage vers le haut et vers le bas, axe 35 mm, distance poignée/serrure 85 mm, serrure extensible.

-02 = Acier galvanisé

UV = 1 unité



B99170-02

### Multi-point locking

3-point locking device with black faceplate 24x6 mm, latch and deadbolt, locking upwards and downwards, backset 35 mm, handle/lock distance 92 mm, automatic latchbolts, extendable lock.

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

3-Punktverriegelung mit schwarze Riegel-Falle 24x6 mm, Verriegelung nach oben und unten, Dornmaß 35 mm, Griff/Schlossabstand 92 mm, ausziehbares Schloss.

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure trois points

Verrouillage à 3 points avec pêne dormant et pêne demi-tour plaque couleur noire 24x6 mm, Verrouillage vers le haut et vers le bas, axe 35 mm, distance poignée/serrure 92 mm, serrure extensible.

-02 = Acier galvanisé

UV = 1 unité



B99171-02

### Multi-point locking

3-point locking device with black faceplate 24x6 mm, latch and deadbolt, locking upwards and downwards, backset 35 mm, handle/lock distance 92 mm, automatic latchbolts, extendable lock.

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

3-Punktverriegelung mit schwarze Riegel-Falle 24x6 mm, Verriegelung nach oben und unten, Dornmaß 35 mm, Griff/Schlossabstand 92 mm, Schlossfalle automatisch, ausziehbares Schloss.

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure trois points

Verrouillage à 3 points avec pêne dormant et pêne demi-tour plaque couleur noire 24x6 mm, Verrouillage vers le haut et vers le bas, axe 35 mm, distance poignée/serrure 92 mm, pêne demi-tour automatique, serrure extensible.

-02 = Acier galvanisé

UV = 1 unité



B99173-02

### Multi-point locking

5-point locking device, deadbolt and head locking, faceplate 24x6 mm, backset 45 mm, handle/lock distance 92 mm, extendable lock, minimum vent height 1950 mm

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

5-Fachverriegelung 24x6 mm, mit Riegel und Pilzkopfverriegelung, Dornmaß 45 mm, Griff/Schlossabstand 92 mm, ausziehbares Schloss, Mindesthöhe Flügel 1950 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure cinq points

Verrouillage à 5 points, plaque 24x6 mm, tenon + verrouillage crocheté, axe 45 mm, distance poignée/serrure 92 mm, serrure extensible, hauteur minimale vantail 1950 mm

-02 = Acier galvanisé

UV = 1 unité



B99174-02

### Multi-point locking

5-point locking device, deadbolt and head locking, faceplate 24x6 mm, backset 80 mm, handle/lock distance 92 mm, extendable lock, minimum vent height 1950 mm

-02 = Galvanized steel

PU = 1 piece

### Mehrfachverriegelung

5-Fachverriegelung 24x6 mm, mit Riegel und Pilzkopfverriegelung, Dornmaß 80 mm, Griff/Schlossabstand 92 mm, ausziehbares Schloss, Mindesthöhe Flügel 1950 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

### Serrure cinq points

Verrouillage à 5 points, plaque 24x6 mm, tenon + verrouillage crocheté, axe 80 mm, distance poignée/serrure 92 mm, serrure extensible, hauteur minimale vantail 1950 mm

-02 = Acier galvanisé

UV = 1 unité



B99175-02

### French casement drive gear

French casement drive gear for B99171-02 lock, faceplate 24x6 mm, H 2150 mm

-02 = Galvanized steel

R = Right opening

PU = 1 piece

### Stulpflügelgetriebe

Stulpflügelgetriebe für Fallen-Riegel-Schloss B99171-02, Stulp 24x6 mm, H 2150 mm

-02 = Stahl bandverzinkt

R = DIN rechts

VE = 1 Stück

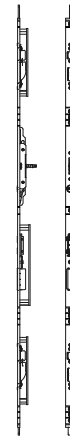
### Crémone de semi-fixe

Crémone de semi-fixe pour serrure B99171-02, embout 24x6 mm, H 2150 mm

-02 = Acier galvanisé

R = Ouverture droite

UV = 1 unité



B99162-02

### French casement drive gear

French casement drive gear for B99171-02 lock, faceplate 24x6 mm, H 2150 mm

-02 = Galvanized steel

L = Left opening

PU = 1 piece

### Stulpflügelgetriebe

Stulpflügelgetriebe für Fallen-Riegel-Schloss B99171-02, Stulp 24x6 mm, H 2150 mm

-02 = Stahl bandverzinkt

L = DIN links

VE = 1 Stück

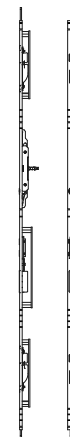
### Crémone de semi-fixe

Crémone de semi-fixe pour serrure B99171-02, embout 24x6 mm, H 2150 mm

-02 = Acier galvanisé

L = Ouverture gauche

UV = 1 unité



B99163-02



**Extension**

Extension for french casement drive gear B99162-02 and B99163-02, faceplate 24x6 mm, L 700 mm

-02 = Galvanized steel

PU = 1 piece

**Verlängerung**

Verlängerung für Stulpflügelgetriebe B99162-02 und B99163-02, Stulp 24x6 mm, L 700 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

**Extension**

Extension pour crémone de semi-fixe B99162-02 et B99163-02, embout 24x6 mm, L 700 mm

-02 = Acier galvanisé

UV = 1 unité



B99164-02

**Shoot bolt**

Shoot bolt for french casement drive gear B99162-02 and B99163-02, faceplate 24x6 mm, L 530 mm

-02 = Galvanized steel

PU = 1 piece

**Kantriege**

Kantriege für Stulpflügelgetriebe B99162-02 und B99163-02, Stulp 24x6 mm, L 530 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

**Verrou à entailler**

Verrou à entailler pour crémone de semi-fixe B99162-02 et B99163-02, embout 24x6 mm, L 530 mm

-02 = Acier galvanisé

UV = 1 unité



B99165-02

**Strike plate**

PU = 1 piece

**Schließblech**

VE = 1 Stück

**Gâche pour tige**

UV = 1 unité



B99201-11

**Central strike plate**

Central strike plate for 3-point locking device B99170-02, B99171-02, B99173-02, 22x6 mm

-02 = Galvanized steel

R = Right opening  
L = Left opening

PU = 1 piece

**Zentraler Schließblech**

Zentraler Schließblech für 3-Fachverriegelung B99170-02, B99171-02, B99173-02, 22x6 mm

-02 = Stahl bandverzinkt

R = DIN rechts  
L = DIN links

VE = 1 Stück

**Gâche central**

Gâche central pour verrouillage à 3 points B99170-02, B99171-02, B99173-02, 22x6 mm

-02 = Acier galvanisé

R = Ouverture droite  
L = Ouverture gauche

UV = 1 unité



B99203-02 R  
B99204-02 L

**Strike plate**

Upper and lower strike plate for B99170-02, B99171-02, B99173-02 locks and B99169-02 extension, 22x6 mm

-02 = Galvanized steel

PU = 1 piece

**Schließblech**

Schließblech oben und unten für Mehrfachverriegelung B99170-02, B99171-02, B99173-02 und Verlängerung B99169-02, 22x6 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

**Gâche**

Gâche supérieur et inférieur pour serrures B99170-02, B99171-02, B99173-02 et extension B99169-02, 22x6 mm

-02 = Acier galvanisé

UV = 1 unité



B99205-02

**Central strike plate**

Central strike plate for mortise lock device B99111-02, 25x3 mm

-02 = Galvanized steel

PU = 1 piece

**Zentraler Schließblech**

Zentraler Schließblech für Einfallenschloss B99111-02, 25x3 mm

-02 = Stahl bandverzinkt

VE = 1 Stück

**Gâche central**

Gâche central pour serrure à pêne demi-tour B99111-02, 25x3 mm

-02 = Acier galvanisé

UV = 1 unité



B99206-02

**Central strike plate**

Central strike plate for mortise lock device B99015-02, 24x6 mm

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Zentraler Schließblech**

Zentraler Schließblech für Einfallenschloss B99015-02, 24x6 mm

-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

**Gâche central**

Gâche central pour serrure à pêne demi-tour B99015-02, 24x6 mm

-04 = Acier inoxydable AISI 304 brossé

UV = 1 unité



B99207-04

**Central strike plate**

Central strike plate for mortise lock device B99174-02 and B99175-02, 22x6 mm

-02 = Galvanized steel

R = Right opening  
L = Left opening

PU = 1 piece

**Zentraler Schließblech**

Zentraler Schließblech für Einfallenschloss B99174-02 und B99175-02, 22x6 mm

-02 = Stahl bandverzinkt

R = DIN rechts  
L = DIN links

VE = 1 Stück

**Gâche central**

Gâche central pour serrure à pêne demi-tour B99174-02 et B99175-02, 22x6 mm

-02 = Acier galvanisé

R = Ouverture droite  
L = Ouverture gauche

UV = 1 unité



B99209-02 R  
B99210-02 L

**Plate**

Stainless steel cut out covering for flush profiles system.

-04 = Satin stainless steel AISI 304

PU = 4 pieces

**Abdeckblech**

Edelstahl. Abdeckblech Ausnehmung Schließzapfen flächenbündiges System.

-04 = Satiniert Edelstahl 1.4301

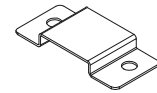
VE = 4 Stück

**Couverture de coupé**

Couverture de coupé n acier inoxydable pour système coplanaire.

-04 = Acier inoxydable satiné

UV = 4 unités



E99134-04

**Plate**

Only for double leaf door with B99111-02 lock + E9902X-35 flush bolt.

-03 = Stainless steel AISI 304 2B

PU = 2 pieces

**Abdeckblech**

Nur für Zweiflüglige Anschlagtür mit Mehrfachverriegelung B99111-02 + Kantriegel E9902X-35

-03 = Edelstahl 1.4301 2B

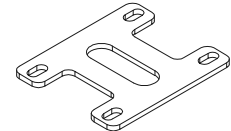
VE = 2 Stück

**Couverture de coupé**

Seulement pour porte à double battant avec serrure B99111-02 + verrou à bascule E9902X-35

-03 = Acier inoxydable AISI 304 2B

UV = 2 unités



E99015-03

**Lock extension**

Extension for multi-point lock B99174-02 and B99175-02, stainless steel faceplate 24x6 mm; without pawls.

-02 = Galvanized steel

PU = 1 piece

**Verlängerung**

Verlängerung für 5-Fachverriegelung B99174-02 und B99175-02, Stulp Edelstahl 24x6 mm; ohne Sperrklinken.

-02 = Stahl bandverzinkt

VE = 1 Stück

**Extension de verrouillage**

Extension de verrouillage B99174-02 et B99175-02, plaque frontale en acier inoxydable 24x6 mm; sans cliquets.

-02 = Acier galvanisé

UV = 1 unité



B99156-02

**Lock extension**

Extension for multi-point lock B99174-02 and B99175-02, stainless steel faceplate 24x6 mm, n°2 studs.

-02 = Galvanized steel

PU = 1 piece

**Verlängerung**

Verlängerung für 5-Fachverriegelung B99174-02 und B99175-02, Stulp Edelstahl 24x6 mm, 2x Pilzzapfenverriegelung.

-02 = Stahl bandverzinkt

VE = 1 Stück

**Extension de verrouillage**

Extension de verrouillage B99174-02 et B99175-02, plaque frontale en acier inoxydable 24x6 mm, n°2 galets.

-02 = Acier galvanisé

UV = 1 unité



B99157-02

**Rebate protection for latchbolt**

Rebate protection for latchbolt, for open in and open out door, 60x17.8x0.8 mm

-04 = Satin stainless steel AISI 304

PU = 1 piece

**Anschlagschutz für Schlossfalle**

Anschlagschutz für Schlossfalle, für Tür nach innen und außen öffnend, 60x17.8x0.8 mm

-04 = Satiniert Edelstahl 1.4301

VE = 1 Stück

**Protection joint pour pêne demi-tour**

Protection joint pour pêne demi-tour, pour porte ouverture intérieure et extérieure, 60x17.8x0.8 mm

-04 = Acier inoxydable satiné

UV = 1 unité



D99157-04



**Screws**

**Schrauben**

**Vis**

**3.7**

**Screw**

Hexagon recessed countersunk screw  
stainless steel A2 M4x10 mm  
DIN7991 / ISO10642

PU = 100 pieces

**Schrauben**

Senkkopf-Schraube mit Innensechskant, Edelstahl A2 M4x10 mm  
DIN7991 / ISO10642

VE = 100 Stück

**Vis**

Vis à tête fraisée six pans creux, acier inoxydable A2 M4x10 mm  
DIN7991 / ISO10642

UV = 100 unités



D99880-03

**Screw**

Hexagon recessed cap head screw  
stainless steel A2 M4x10 mm  
DIN912 / ISO4762

PU = 100 pieces

**Schrauben**

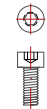
Zylinder-Schraube mit Innensechskant, Edelstahl A2 M4x10 mm  
DIN912 / ISO4762

VE = 100 Stück

**Vis**

Vis à tête cylindrique, six pans creux, acier inoxydable A2 M4x10 mm  
DIN912 / ISO4762

UV = 100 unités



D99882-03

**Screw**

Cross recessed countersunk head screw, M4x8 mm  
DIN7982 / ISO7050

-02 = Galvanized steel  
-03 = Stainless steel A2

PU = 100 pieces

**Schrauben**

Senkkopf-Blechschaube mit Kreuzschlitz, M4x8 mm  
DIN7982 / ISO7050

-02 = Stahl bandverzinkt  
-03 = Edelstahl A2

VE = 100 Stück

**Vis**

Vis à tête fraisée, empreinte cruciforme, M4x8 mm  
DIN7982 / ISO7050

-02 = Acier galvanisé  
-03 = Acier inoxydable A2

UV = 100 unités



D99980-**nn**

**Screw**

Hexagon recessed countersunk screw  
stainless steel A2 M4x6 mm  
DIN7991 / ISO10642

PU = 100 pieces

**Schrauben**

Senkkopf-Schraube mit Innensechskant, Edelstahl A2 M4x6 mm  
DIN7991 / ISO10642

VE = 100 Stück

**Vis**

Vis à tête fraisée six pans creux, acier inoxydable A2 M4x6 mm  
DIN7991 / ISO10642

UV = 100 unités



D99867-03

**Screw**

Hexagon recessed cap head screw  
stainless steel A2 M4x6 mm  
DIN912 / ISO4762

PU = 100 pieces

**Schrauben**

Zylinder-Schraube mit Innensechskant, Edelstahl A2 M4x6 mm  
DIN912 / ISO4762

VE = 100 Stück

**Vis**

Vis à tête cylindrique, six pans creux, acier inoxydable A2 M4x6 mm  
DIN912 / ISO4762

UV = 100 unités



D99866-03

**Screw**

Cross recessed countersunk head screw, stainless steel A2 Ø4.2x9.5 mm  
DIN 7982 / ISO 7050

PU = 100 pieces

**Schrauben**

Senkkopf-Blechschaube mit Kreuzschlitz, Edelstahl A2 Ø4.2x9.5 mm  
DIN 7982 / ISO 7050

VE = 100 Stück

**Vis**

Vis à tête fraisée, empreinte cruciforme, acier inoxydable A2 Ø4.2x9.5 mm  
DIN 7982 / ISO 7050

UV = 100 unités



D99815-03

**Note:**

All uncoded screws are the responsibility of the customer.

**Anmerkung:**

Alle Schrauben ohne Artikelnummer werden nicht von OTTOSTUMM | Mogs geliefert.

**Remarque:**

Toutes les vis non codées sont à la charge du client.

**Screw**

Cross recessed pan head screw, stainless steel A2 Ø3.5x6.5 mm DIN 7981 / ISO 7049

PU = 100 pieces

**Schrauben**

Linsenkopf-Blechschaube mit Kreuzschlitz, Edelstahl A2 Ø3.5x6.5 mm DIN 7981 / ISO 7049

VE = 100 Stück

**Vis**

Vis à tôle tête cylindrique bombée, empreinte cruciforme, acier inoxydable A2 Ø3.5x6.5 mm DIN 7981 / ISO 7049

UV = 100 unités



D99801-03

**Rivet**

Button-head rivet, stainless steel A2 Ø3.2x8 mm DIN7337 / ISO15973

PU = 100 pieces

**Niet**

Halbrundniet, Edelstahl A2 Ø3.2x8 mm DIN7337 / ISO15973

VE = 100 Stück

**Rivet**

Rivet à tête demi-ronde, acier inoxydable A2 Ø3.2x8 mm DIN7337 / ISO15973

UV = 100 unités



D99950-03

**Bushing**

M5 brass bushing.

PU = 20 pieces

**Lagerbuchse**

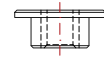
Messingbuchse M5.

VE = 20 Stück

**Boîte**

Boîte en laiton M5.

UV = 20 unités



D99702-08

**Bushing**

M4 brass bushing.

PU = 20 pieces

**Lagerbuchse**

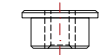
Messingbuchse M4.

VE = 20 Stück

**Boîte**

Boîte en laiton M4.

UV = 20 unités



D99704-08

**Bushing**

M5 stainless steel bushing.

PU = 20 pieces

**Lagerbuchse**

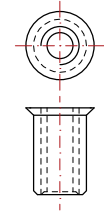
Edelstahlbusch M5.

VE = 20 Stück

**Boîte**

Boîte en acier inoxydable M5.

UV = 20 unités



D99705-03

**Bonding**

Adhesive for rebate gaskets.

PU = 1 piece

**Kleben**

Kleber für Anschlagdichtungen.

VE = 1 Stück

**Adhésif**

Adhésif pour joints de butée.

UV = 1 unité



OS 364991

**Primer**

Primer for double adhesive tape, powder coating

PU = 1 piece

**Primer**

Primer für doppelseitiges Klebeband, Pulverbeschichtung

VE = 1 Stück

**Primer**

Primer pour ruban adhésif double face, peinture en poudre

UV = 1 unité



199005-75

**Note:**

All uncoded screws are the responsibility of the customer.

**Anmerkung:**

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**Remarque:**

Toutes les vis non codées sont à la charge du client.





**Assembling tools**

**Montagewerkzeuge**

**Outils d'usage**

**3.8**



**Alignment pin**

For welding of hinge  
C99008-nn

PU = 1 piece

**Positionierstift**

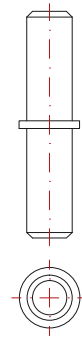
Positionierstift zum Anschweißen  
für Band C99008-nn

VE = 1 Stück

**Gabarit de positionnement**

Gabarit de positionnement pour le  
soudage de la paumelle C99008-nn

UV = 1 unité



D99401-31

**Adjusting tool**

Adjusting tool for 3D hinge  
C99008-nn

PU = 1 piece

**Justierschlüssel**

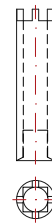
Einstellschlüssel zur Justierung  
von 3D Band C99008-nn

VE = 1 Stück

**Clé**

Clé de réglage pour l'ajustement  
de la paumelle 3D C99008-nn

UV = 1 unité



D99501-31

**Alignment pin**

For welding of hinge  
C99009-nn

PU = 1 piece

**Positionierstift**

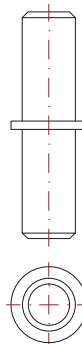
Positionierstift zum anschweißen  
für Band C99009-nn

VE = 1 Stück

**Gabarit de positionnement**

Gabarit de positionnement pour le  
soudage de la paumelle C99009-nn

UV = 1 unité



D99402-31

**Adjusting tool**

Adjusting tool for 3D hinge  
C99009-nn

PU = 1 piece

**Justierschlüssel**

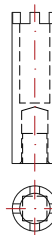
Einstellschlüssel zu Justierung von  
3D Band C99009-nn

VE = 1 Stück

**Clé**

Clé de réglage pour l'ajustement  
de la paumelle 3D C99009-nn

UV = 1 unité



D99502-31

**Scissors**

Seal-cutting scissor,  
15°, 30°, 45°, 90° cutting angle.

PU = 1 piece

**Schere**

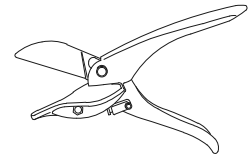
Dichtungsschere,  
15°, 30°, 45°, 90° Schneidewinkel.

VE = 1 Stück

**Pinces**

Pinces pour joint d'étanchéité,  
coupe 15°, 30°, 45°, 90°.

UV = 1 unité



D99540-02

**Scissors  
Spare parts**

Blades for scissor D99540-02

PU = 1 pair

**Schere  
Ersatzteile**

Klingen für Dichtungsschere  
D99540-02

VE = 1 Paar

**Pinces  
Pièces de rechange**

Lames pour pinces D99540-02

UV = 1 paire



Q99540C-99

**Scissors**

Seal-cutting scissor,  
45° cutting angle.

PU = 1 piece

**Schere**

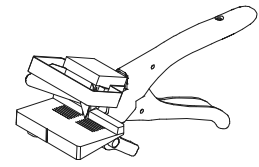
Dichtungsschere,  
45° Schneidewinkel.

VE = 1 Stück

**Pincés**

Pincés pour joint d'étanchéité,  
coupe 45°.

UV = 1 unité



D99543-02

**Scissors  
Spare parts**

Base for scissor D99543-02

PU = 1 piece

**Schere  
Ersatzteile**

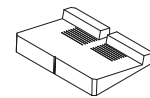
Unterlage für Dichtungsschere  
D99543-02

VE = 1 Stück

**Pincés  
Pièces de rechange**

Base pour pincés D99543-02

UV = 1 unité



Q99543A-99

**Scissors  
Spare parts**

Blades retainer with blades and  
safety bracket for scissor  
D99543-02

PU = 1 piece

**Schere  
Ersatzteile**

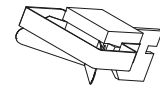
Klingenhalter komplett mit Klingen  
und Bügel für Dichtungsschere  
D99543-02

VE = 1 Stück

**Pincés  
Pièces de rechange**

Retenue de lames avec lames et  
protection pour pincés D99543-02

UV = 1 unité



Q99543B-99

**Scissors  
Spare parts**

Blades for scissor D99543-02

PU = 4 pieces

**Schere  
Ersatzteile**

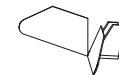
Klingen für Dichtungsschere  
D99543-02

VE = 4 Stück

**Pincés  
Pièces de rechange**

Lames pour pincés D99543-02

UV = 1 unités



Q99543C-99

**Scissors  
Spare parts**

Locking lever for scissor  
D99543-02

PU = 1 pair

**Schere  
Ersatzteile**

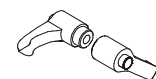
Klemmhebel für Dichtungsschere  
D99543-02

VE = 1 Paar

**Pincés  
Pièces de rechange**

Lavier de verrouillage pour pincés  
D99543-02

UV = 1 paire



Q99543D-99

**Cutting templates**

Aluminum, supports for cutting profiles, length 300 mm

PU = 1 piece

**Sägebeilagen**

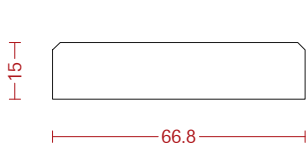
Aluminium, Unterlagen zum Sägen der Profile, Länge 300 mm

VE = 1 Stück

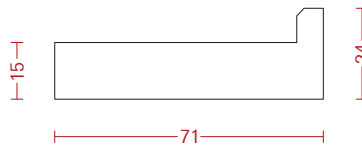
**Gabarit de découpe**

Aluminium, gabarit de découpe, longueur 300 mm

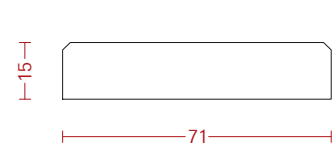
UV = 1 unité



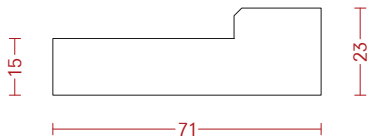
D99418-00



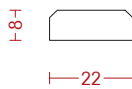
D99419-00



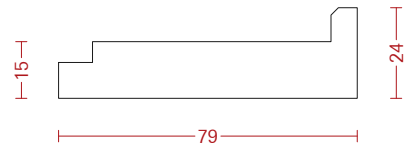
D99420-00



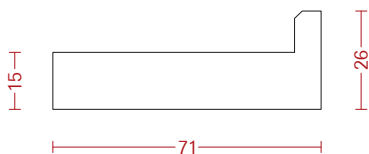
D99421-00



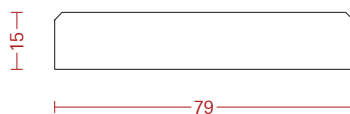
D99422-00



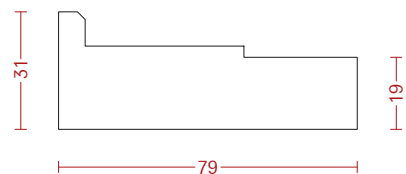
D99423-00



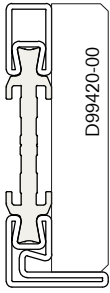
D99424-00



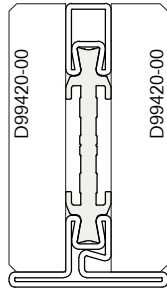
D99425-00



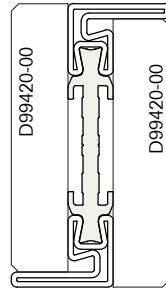
D99426-00



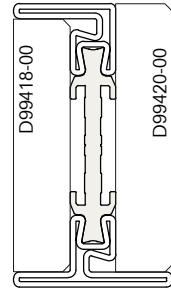
FT 7512L-nn



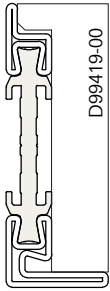
FT 7512T-nn



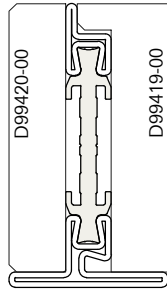
FT 7512Z-nn



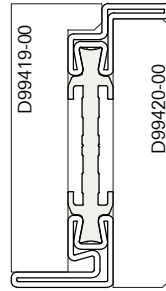
FT 7512H-nn



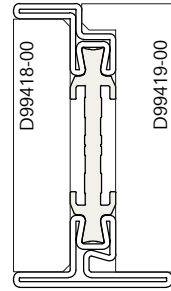
FT 7512LK-nn



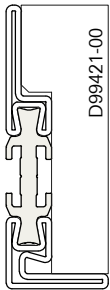
FT 7512TK-nn



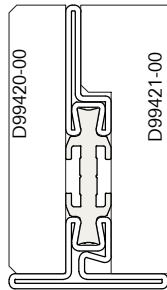
FT 7512ZK-nn



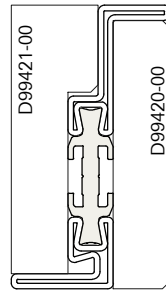
FT 7512HK-nn



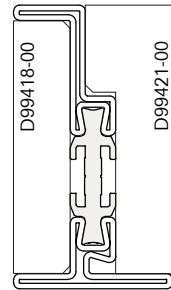
FT 7512LR-nn



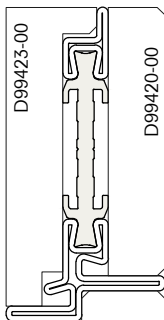
FT 7512TR-nn



FT 7512ZR-nn

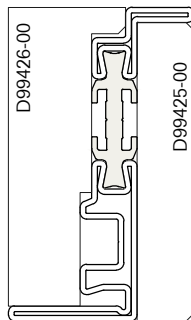


FT 7512HR-nn

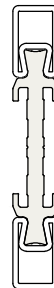


FT 8312TZ-nn

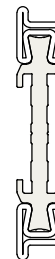
D99422-00 \*



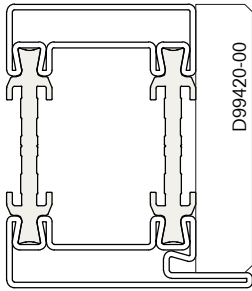
FT 8312ZR-nn



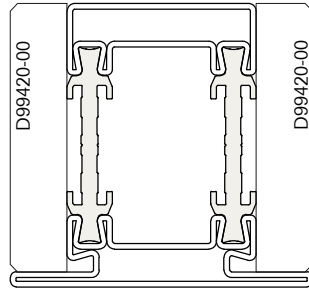
FT 7512PU-nn



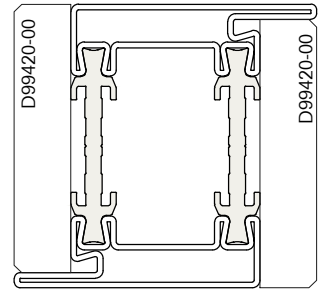
FT 6712LB-nn



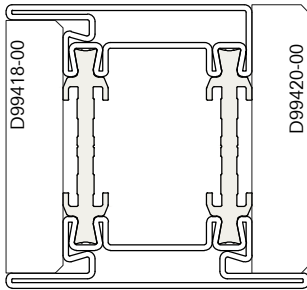
FT 7550LF-nn



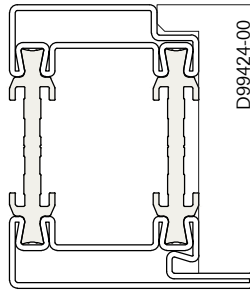
FT 7550TF-nn



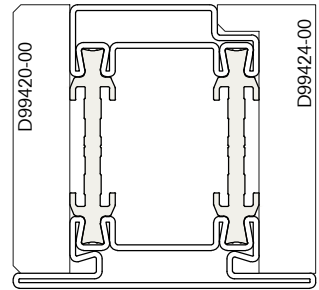
FT 7550ZF-nn



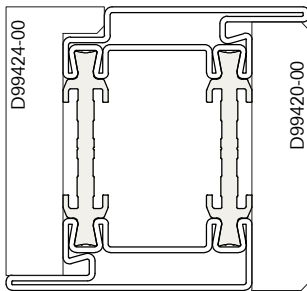
FT 7550HF-nn



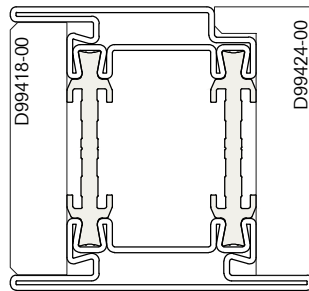
FT 7550L-nn



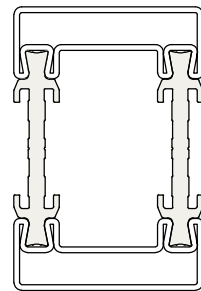
FT 7550T-nn



FT 7550Z-nn



FT 7550H-nn



FT 755PU-nn



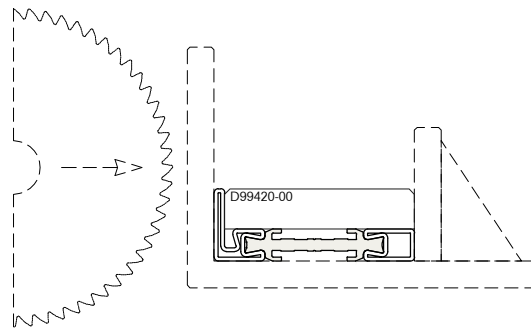
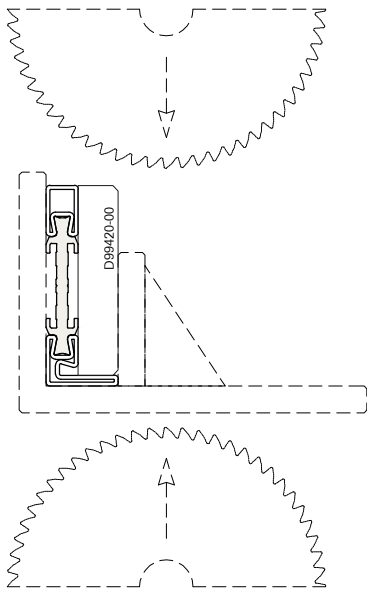
**Profile cutting**

**Sägen von Profilen**

**Surface d'appui des profilés**

Top cut
Vertikaler Schnitt
Coupe verticale

Side cut
Horizontaler Schnitt
Coupe horizontale

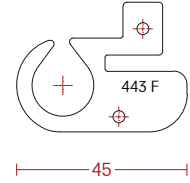
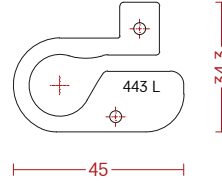
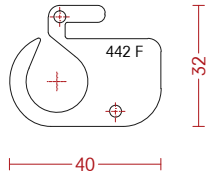
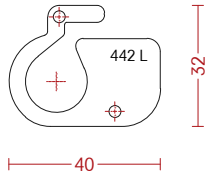


**Templates for weld-on hinges C99008-nn**

**Schweißschablone für Anschweißband C99008-nn**

**Gabarites pour paumelle à souder C99008-nn**

See installation page [5.4.56](#)



D99442-03

Flush profiles  
Flächenbündige profile  
Profils coplanaires

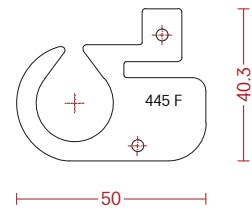
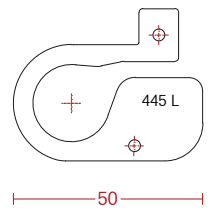
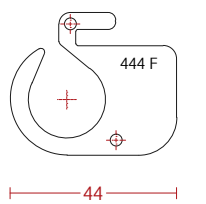
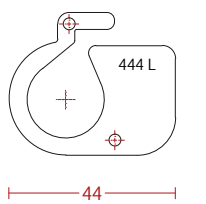
D99443-03

Overlapped profiles  
Überlappende profile  
Profils superposés

**Templates for weld-on hinges C99009-nn**

**Schweißschablone für Anschweißband C99009-nn**

**Gabarites pour paumelle à souder C99009-nn**



D99444-03

Flush profiles  
Flächenbündige profile  
Profils coplanaires

D99445-03

Overlapped profiles  
Überlappende profile  
Profils superposés

**Templates for weld-on hinges**

**Schweißschablone für Anschweißband**

**Gabarites pour paumelle à souder**

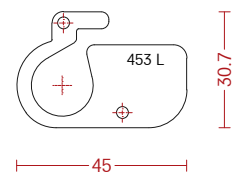
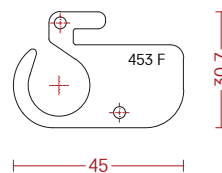
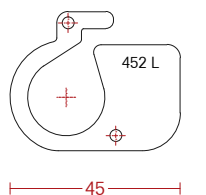
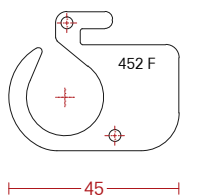
D75 TB - Door profiles

D75 TB - Tür Profile

D75 TB - Profils portes

**C99009-nn**

**C99008-nn**



D99452-03

Flush profiles  
Flächenbündige profile  
Profils coplanaires

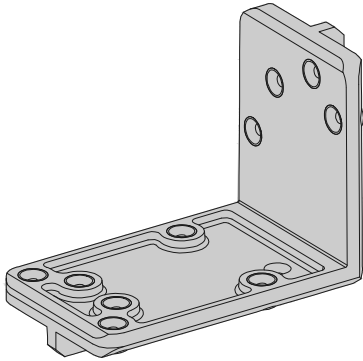
D99453-03

Overlapped profiles  
Überlappende profile  
Profils superposés

**Templates for  
Tilt&Turn fittings**

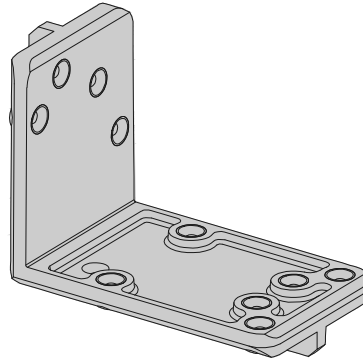
**Beilagen für Dreh-  
Kippfenster Beschläge**

**Gabarit pour ferrures  
de fenêtre oscillo-battant**



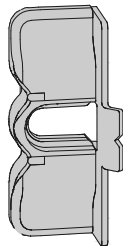
MC 217092

See installation page [5.8.123](#)



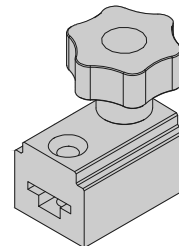
MC 217093

See installation page [5.8.123](#)



MC 229643

See installation page [5.8.123](#)



MC 463153

See installation page [5.8.109](#)



**Multipoint  
steel rods,  
with Graz**

**Multipoint  
Stahlstangen,  
mit Graz**

**Multipoint  
tiges de acier,  
avec Graz**

**3.9**

**Multipoint steel rods parts, with Graz**

Open in  
 Right and left opening

**Multipoint Stahlstangen Komponenten, mit Graz**

Nach innen öffnend  
 DIN rechts und DIN links

**Multipoint tiges de acier composants, avec Graz**

Ouverture intérieure  
 Ouverture droite et gauche

**Short rod**

**Verriegelungsstange kurz Tige courte**



E99379-03

**Long rod**

**Verriegelungsstange lang Tige long**



E99378-03

**Locking set**

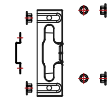
E99134-04 - Cutout cover  
 Q99182-11 - Strike plate  
 D99702-08 - n°04 M5 brass bushing  
 D99706-08 - n°02 collars

**Verschluss**

E99134-04 - Gefräster Deckel  
 Q99182-11 - Schließblech  
 D99702-08 - 4x Messingbuchse M5  
 D99706-08 - 2x Halsbänder

**Point de fermeture**

E99134-04 - Couverture fraisée  
 Q99182-11 - Gâche  
 D99702-08 - n°04 boîte en laiton M5  
 D99706-08 - n°02 colliers



**Additional locking set**

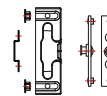
E99134-04 - Cutout cover  
 Q99182-11 - Strike plate  
 D99702-08 - n°02 M5 brass bushing  
 E99353-03 - Single additional point

**Zusatzverriegelung**

E99134-04 - Gefräster Deckel  
 Q99182-11 - Schließblech  
 D99702-08 - 2x Messingbuchse M5  
 E99353-03 - Zusatzpunkt

**Point supplémentaire**

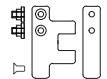
E99134-04 - Couverture fraisée  
 Q99182-11 - Gâche  
 D99702-08 - n°02 boîte en laiton M5  
 E99353-03 - Point supplémentaire



**Drive block**

**Mitnehmerstück**

**Bloc d'entraînement**



K99100

**Cremone gear Graz**

E99652-03 (Left opening)  
 E99653-03 (Right opening)

[See configuration page.](#)

**Graz**

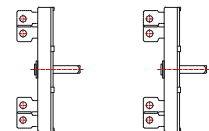
E99652-03 (DIN links)  
 E99653-03 (DIN rechts)

[Siehe Konfiguration.](#)

**Graz**

E99652-03 (Guache)  
 E99653-03 (Droite)

[Page du configurateur.](#)



E9965X-03

**Note:**

For handle selection, consult the handles catalog.

**Anmerkung:**

Für die Griffauswahl konsultieren Sie den Griffkatalog.

**Remarque:**

Pour la sélection des poignées, consultez le catalogue des poignées.

**Multipoint steel rods parts, with Graz**

Open out  
 Right and left opening

**Multipoint Stahlstangen Komponenten, mit Graz**

Nach außen öffnend  
 DIN rechts und DIN links

**Multipoint tiges de acier composants, avec Graz**

Ouverture extérieure  
 Ouverture droite et gauche

**Short rod**

**Verriegelungsstange kurz Tige courte**



E99379-03

**Long rod**

**Verriegelungsstange lang Tige long**



E99378-03

**Locking set**

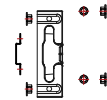
E99134-04 - Cutout cover  
 Q99182-11 - Strike plate  
 D99702-08 - n°04 M5 brass bushing  
 D99706-08 - n°02 collars

**Verschluss**

E99134-04 - Gefräster Deckel  
 Q99182-11 - Schließblech  
 D99702-08 - 4x Messingbuchse M5  
 D99706-08 - 2x Halsbänder

**Point de fermeture**

E99134-04 - Couverture fraisée  
 Q99182-11 - Gâche  
 D99702-08 - n°04 boîte en laiton M5  
 D99706-08 - n°02 colliers



**Additional locking set**

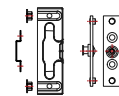
E99134-04 - Cutout cover  
 Q99182-11 - Strike plate  
 D99702-08 - n°02 M5 brass bushing  
 E99353-03 - Single additional point

**Zusatzverriegelung**

E99134-04 - Gefräster Deckel  
 Q99182-11 - Schließblech  
 D99702-08 - 2x Messingbuchse M5  
 E99353-03 - Zusatzpunkt

**Point supplémentaire**

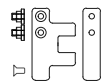
E99134-04 - Couverture fraisée  
 Q99182-11 - Gâche  
 D99702-08 - n°02 boîte en laiton M5  
 E99353-03 - Point supplémentaire



**Drive block**

**Mitnehmerstück**

**Bloc d'entraînement**



K99100

**Cremone gear Graz**

E99652-03 (Left opening)  
 E99653-03 (Right opening)

[See configuration page.](#)

**Graz**

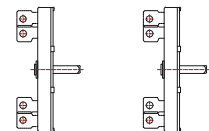
E99652-03 (DIN links)  
 E99653-03 (DIN rechts)

[Siehe Konfiguration.](#)

**Graz**

E99652-03 (Guache)  
 E99653-03 (Droite)

[Page du configurateur.](#)



E9965X-03

**Handle for 1st leaf**

-06 = Stainless steel AISI 316L  
 -12 = Bright steel

**Griff für Gangflügel**

-06 = Edelstahl 1.4404  
 -12 = Stahl blank

**Poignée pour 1er vantail**

-06 = Acier inoxydable AISI 316L  
 -12 = Acier décapé



H99020-nn

**Note:**

Consult the handles catalog available for the Graz.

**Anmerkung:**

Konsultieren Sie den Katalog der für Graz erhältlichen Griffe.

**Remarque:**

Consultez le catalogue des poignées disponibles pour le Graz.





**Multipoint  
aluminum rods,  
with Graz and Mono**

**Multipoint  
Aluminiumstangen,  
mit Graz und Mono**

**Multipoint  
tiges de aluminium,  
avec Graz et Mono**

**3.10**

**Multipoint aluminum rods parts,  
 with Graz and Mono**

Open in  
 Right and left opening

**Multipoint Aluminiumstangen  
 Komponenten, mit Graz und Mono**

Nach innen öffnend  
 DIN rechts und DIN links

**Multipoint tiges de aluminium  
 composants, avec Graz et Mono**

Ouverture intérieure  
 Ouverture droite et gauche

**Rod**

**Verriegelungsstange**

**Tige de verrouillage**

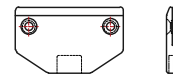


E99383-53

**Cremone gear connection**

**Verbindungsstück**

**Connexion**



E99391-87

**Strike plate**

**Schließblech**

**Gâche**

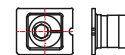


E99389-11

**Stud**

**Verriegelung**

**Galet**



E99397-03

**Note:**

For handle selection, consult the handles catalog.

**Anmerkung:**

Für die Griffauswahl konsultieren Sie den Griffkatalog.

**Remarque:**

Pour la sélection des poignées, consultez le catalogue des poignées.

**Kit for shoot bolt**

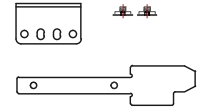
QK99108B-02 - Strike plate  
QD99713A-02 - n°02 M4 bushing  
QK99108A-02 - Shoot bolt

**Kit für Kantriegel**

QK99108B-02 - Schließblech  
QD99713A-02 - n°02 M4 buchse  
QK99108A-02 - Kantriegel

**Kit verrou à entailler**

QK99108B-02 - Gâche  
QD99713A-02 - n°02 boîte M4  
QK99108A-02 - Verrou à entailler



K99108

**Cremone gear Graz**

E99652-03 (Left opening)  
E99653-03 (Right opening)

[See configuration page.](#)

**Graz**

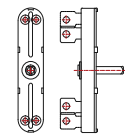
E99652-03 (DIN links)  
E99653-03 (DIN rechts)

[Siehe Konfiguration.](#)

**Graz**

E99652-03 (Guache)  
E99653-03 (Droite)

[Page du configurateur.](#)

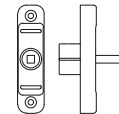


E9965X-03

**Cremone gear Mono**

**Mono**

**Mono**



E99658-11

**Note:**

For handle selection, consult the handles catalog.

**Anmerkung:**

Für die Griffauswahl konsultieren Sie den Griffkatalog.

**Remarque:**

Pour la sélection des poignées, consultez le catalogue des poignées.

**Multipoint aluminum rods parts,  
 with Graz and Mono**

Open out  
 Right and left opening

**Multipoint Aluminiumstangen  
 Komponenten, mit Graz und Mono**

Nach außen öffnend  
 DIN rechts und DIN links

**Multipoint tiges de aluminium  
 composants, avec Graz et Mono**

Ouverture extérieure  
 Ouverture droite et gauche

**Rod**

**Verriegelungsstange**

**Tige de verrouillage**

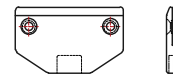


E99383-53

**Cremone gear connection**

**Verbindungsstück**

**Connexion**



E99391-87

**Strike plate**

**Schließblech**

**Gâche**



E99389-11

**Stud**

**Verriegelung**

**Galet**

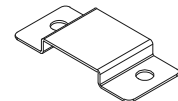


E99397-03

**Coutout cover**

**Gefräster Deckel**

**Couverture fraisée**



E99134-04

**Note:**

For handle selection, consult the handles catalog.

**Anmerkung:**

Für die Griffauswahl konsultieren Sie den Griffkatalog.

**Remarque:**

Pour la sélection des poignées, consultez le catalogue des poignées.

**Kit for shoot bolt**

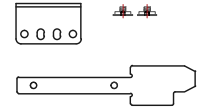
QK99108B-02 - Strike plate  
QD99713A-02 - n°02 M4 bushing  
QK99108A-02 - Shoot bolt

**Kit für Kantriegel**

QK99108B-02 - Schließblech  
QD99713A-02 - n°02 M4 buchse  
QK99108A-02 - Kantriegel

**Kit verrou à entailler**

QK99108B-02 - Gâche  
QD99713A-02 - n°02 boîte M4  
QK99108A-02 - Verrou à entailler



K99108

**Cremone gear Graz**

E99652-03 (Left opening)  
E99653-03 (Right opening)

[See configuration page.](#)

**Graz**

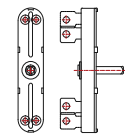
E99652-03 (DIN links)  
E99653-03 (DIN rechts)

[Siehe Konfiguration.](#)

**Graz**

E99652-03 (Gauche)  
E99653-03 (Droite)

[Page du configurateur.](#)

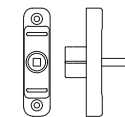


E9965X-03

**Cremone gear Mono**

**Mono**

**Mono**



E99658-11

**Handle for 1st leaf**

-06 = Stainless steel AISI 316L  
-12 = Bright steel

**Griff für Gangflügel**

-06 = Edelstahl 1.4404  
-12 = Stahl blank

**Poignée pour 1er vantail**

-06 = Acier inoxydable AISI 316L  
-12 = Acier décapé



H99020-nn

**Note:**

For handle selection, consult the handles catalog.

**Anmerkung:**

Für die Griffauswahl konsultieren Sie den Griffkatalog.

**Remarque:**

Pour la sélection des poignées, consultez le catalogue des poignées.



**Multipoint aluminum rods  
parts, with lever handle**

**Multipoint  
Aluminiumstangen  
Komponenten, mit  
Hebelgriff**

**Multipoint tiges de  
aluminium composants,  
avec crémonne à levier**

**3.11**

**Multipoint aluminum rods parts,  
with lever handle**  
Right and left opening

**Multipoint Aluminiumstangen  
Komponenten, mit Hebelgriff**  
DIN rechts und DIN links

**Multipoint tiges de aluminium  
composants, avec crémonne à levier**  
Ouverture droite et gauche

**Rod**

**Verriegelungsstange**

**Tige de verrouillage**

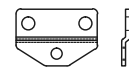


E99383-53

**Cremone gear connection**

**Verbindungsstück**

**Connexion**



E99398-02

**Strike plate**

**Schließblech**

**Gâche**

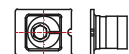


E99389-11

**Stud**

**Verriegelung**

**Galet**



E99397-03

**Bush**

**Buchse**

**Bague**



D99714-02



### Kit for shoot bolt

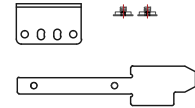
QK99108B-02 - Strike plate  
QD99713A-02 - n°02 M4 bushing  
QK99108A-02 - Shoot bolt

### Kit für Kantriegel

QK99108B-02 - Schließblech  
QD99713A-02 - n°02 M4 buchse  
QK99108A-02 - Kantriegel

### Kit verrou à entailler

QK99108B-02 - Gâche  
QD99713A-02 - n°02 boîte M4  
QK99108A-02 - Verrou à entailler



K99108

### Lever handle

Lever handle with concealed connecting rods, front installation.

Finishings:

18 20 23 24 28 29 43

PU = 1 piece

### Hebelgriff

Hebelgriff mit verdeckt liegenden Riegelstangen, Fronteinbau.

Ausführungen:

18 20 23 24 28 29 43

VE = 1 Stück

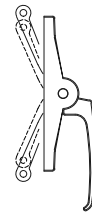
### Crémone à levier

Poignée de fenêtre, crémone à double fourche levage avec tiges de blocage dissimulées, fixation frontale.

Finitions disponibles:

18 20 23 24 28 29 43

UV = 1 unité



H99001-nn

### Lever handle lockable

Lever handle with concealed connecting rods, front installation, lockable with key.

Finishings:

18 20 23 24 28 29 43

PU = 1 piece

### Hebelgriff abschließbar

Hebelgriff mit verdeckt liegenden Riegelstangen, Fronteinbau, mit Schlüssel abschließbar.

Ausführungen:

18 20 23 24 28 29 43

VE = 1 Stück

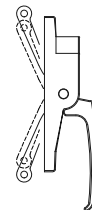
### Crémone à levier avec clé

Poignée de fenêtre, crémone à double fourche levage avec tiges de blocage dissimulées, fixation frontale, verrouillable avec clé.

Finitions disponibles:

18 20 23 24 28 29 43

UV = 1 unité



H99003-nn

### Handle for 1st leaf

For open out windows.

-06 = Stainless steel AISI 316L  
-12 = Bright steel

### Griff für Gangflügel

Für Fenster nach außen öffnend.

-06 = Edelstahl 1.4404  
-12 = Stahl blank

### Poignée pour 1er vantail

Pour fenêtre ouverture extérieure.

-06 = Acier inoxydable AISI 316L  
-12 = Acier décapé



H99020-nn



**Tilt&Turn window**

**Dreh-Kippfenster**

**Fênêtre oscillo-battant**

**3.12**

**Stabilising scissor stay**

Stabilising scissor stay case Euro-channel 18 mm, silver.

PU = 1 piece

**Zweitscherengeh use**

Zweitscherengeh use Euro-Nut 18 mm, Silber.

VE = 1 St ck

**G che pour compas  
additionel**

G che pour compas additionnel  
feuilure plane 18 mm, argent.

UV = 1 unit 



MC 52794

**Turn restrictor**

Turn restrictor Euro-channel  
L=187 mm, silver.

PU = 1 piece

**Drehbegrenzung**

Drehbegrenzung Euro-Nut  
L=187 mm, Silber.

VE = 1 St ck

**Limiteur d'ouverture**

Limiteur d'ouverture, feuilure plane  
L=187 mm, argent.

UV = 1 unit 



MC 103623

**Load transfer**

Load transfer for  
FT 24 mm R, silver.

R = Right opening

PU = 1 piece

**Lastabtragung**

Lastabtragung  
FT 24 mm R, Silber.

R = DIN rechts

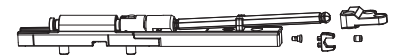
VE = 1 St ck

**Tige de support**

Tige de support pour  
FT 24 mm R, argent.

R = Ouverture droite

UV = 1 unit 



MC 105336

**Load transfer**

Load transfer for  
FT 24 mm L, silver.

L = Left opening

PU = 1 piece

**Lastabtragung**

Lastabtragung  
FT24 mm L, Silber.

L = DIN links

VE = 1 St ck

**Tige de support**

Tige de support pour  
FT 24 mm L, argent.

L = Ouverture gauche

UV = 1 unit 



MC 105339

### Adaptor

Adaptor with contact sensor KVS,  
grey.

PU = 1 piece

### Adapter

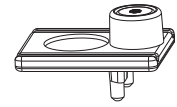
Adapter mit Magnetzapfen KVS,  
Grau.

VE = 1 St ck

### Adaptateur

Adaptateur avec contact KVS,  
gris.

UV = 1 unit 



MC 200906

### Faceplate extension

Faceplate extension, extendable  
235 mm with 1 i.S., silver.

PU = 1 piece

### Stulpverl ngung verl ngerbar

Stulpverl ngung verl ngerbar  
235 mm mit 1 i.S., Silber.

VE = 1 St ck

### Prolongateur rallongeable

Prolongateur rallongeable  
235 mm avec 1 i.S., argent.

UV = 1 unit 



MC 201750

### Centre lock

Centre lock 1280 mm with 1 i.S.  
HBB/LBB 801-1280 mm, silver.

PU = 1 piece

### Mitterverschluss

Mitterverschluss 1280 mm mit 1 i.S.  
HBB/LBB 801-1280 mm, Silber.

VE = 1 St ck

### Verrouilleur

Verrouilleur 1280 mm avec 1 i.S.  
HBB/LBB 801-1280 mm, argent.

UV = 1 unit 



MC 201751

### Centre lock

Centre lock 1500 mm with 1 i.S.  
HBB/LBB 1281-1500 mm, silver.

PU = 1 piece

### Mitterverschluss

Mitterverschluss 1500 mm mit 1 i.S.  
HBB/LBB 1281-1500 mm, Silber.

VE = 1 St ck

### Cierre central

Cierre central 1500 mm con 1  
bul n i.S. HBB/LBB 1281-1500 mm,  
argent.

UV = 1 unit 



MC 201752

### Centre lock

Centre lock extendable 1500V with 1 i.S. HBB/LBB 1281-1500 mm, silver.

PU = 1 piece

### Mittelverschluss verl ngerbar

Mittelverschluss verl ngerbar 1500V mit 1 i.S. HBB/LBB 1281-1500 mm, Silber.

VE = 1 St ck

### Verrouilleur rallongeable

Verrouilleur rallongeable 1500V avec 1 i.S. HBB/LBB 1281-1500 mm, argent.

UV = 1 unit 



MC 201753

### Centre lock extendable

Centre lock extendable 2200V with 2 i.S. HBB/LBB 1701-2200 mm, silver.

PU = 1 piece

### Mittelverschluss verl ngerbar

Mittelverschluss verl ngerbar 2200V mit 2 i.S. HBB/LBB 1701-2200 mm, Silber.

VE = 1 St ck

### Verrouilleur rallongeable

Verrouilleur rallongeable 2200V avec 2 i.S. HBB/LBB 1701-2200 mm, argent.

UV = 1 unit 



MC 201754

### Centre lock extendable

Centre lock extendable 1280V with 1 i.S. HBB/LBB 801-1280 mm, silver.

PU = 1 piece

### Mittelverschluss verl ngerbar

Mittelverschluss verl ngerbar 1280V mit 1 i.S. HBB/ LBB 801-1280 mm, Silber.

VE = 1 St ck

### Verrouilleur rallongeable

Verrouilleur rallongeable 1280V avec 1 i.S. HBB/LBB 801-1280 mm, argent.

UV = 1 unit 



MC 201840

### Tilt&Turn drive gear

Tilt&Turn drive gear 2250 mm, BS 6.5 mm, variabel with 3 i.S. HBB 1751-2250 mm, silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 2250 mm, DM 6.5 mm, variabel mit 3 i.S. HBB 1751-2250 mm, Silber.

VE = 1 St ck

### Cr mone

Cr mone OB 2250 mm, DM 6.5 mm, variable avec 3 i.S. HBB 1751-2250 mm, argent.

UV = 1 unit 



MC 202205

### Turn-only drive gear

Turn-only drive gear 660 mm,  
BS 6.5 mm, fixed handle height  
HBB 455-660 mm, HH 190 mm,  
silver.

PU = 1 piece

### Dreh Getriebe

Dreh Getriebe 660 mm,  
DM 6.5 mm, fix HBB 455-660 mm,  
HH 190 mm, Silber.

VE = 1 Stück

### Crémone OF

Crémone OF 660 mm, DM 6.5 mm,  
fixe HBB 455-660 mm, HH 190 mm,  
argent.

UV = 1 unité



MC 202206

### Tilt&Turn drive gear

Tilt&Turn drive gear 840 mm,  
BS 6.5 mm, fixed handle height with  
1 i.S. HBB 661-840 mm, HH 300mm,  
silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 840 mm, DM 6.5 mm,  
fix mit 1 i.S. HBB 661-840 mm,  
HH 300 mm, Silber.

VE = 1 Stück

### Crémone OB

Crémone OB 840 mm, DM 6.5 mm,  
fixe avec 1 i.S. HBB 661-840 mm,  
HH 300 mm, argent.

UV = 1 unité



MC 202207

### Tilt&Turn drive gear

Tilt&Turn drive gear 1090 mm,  
BS 6.5 mm, fixed handle height with  
1 i.S. HBB 841-1090 mm,  
HH 400 mm, silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 1090 mm, DM 6.5 mm,  
fix mit 1 i.S. HBB 841-1090 mm,  
HH 400 mm, Silber.

VE = 1 Stück

### Crémone OB

Crémone OB 1090 mm, DM 6.5 mm,  
fixe avec 1 i.S. HBB 841-1090 mm,  
HH 400 mm, argent.

UV = 1 unité



MC 202208

### Tilt&Turn drive gear

Tilt&Turn drive gear 1340 mm,  
BS 6.5 mm, fixed handle height with 1  
i.S. HBB 1091-1340 mm,  
HH 500 mm, silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 1340 mm, DM 6.5 mm,  
fix mit 1 i.S. HBB 1091-1340 mm,  
HH 500 mm, Silber.

VE = 1 Stück

### Crémone OB

Crémone OB 1340 mm, DM 6.5 mm,  
fixe avec 1 i.S. HBB 1091-1340 mm,  
HH 500 mm, argent.

UV = 1 unité



MC 202209

**Tilt&Turn drive gear**

Tilt&Turn drive gear 1590 mm, BS 6.5 mm, fixed handle height with 2 i.S. HBB 1341-1590 mm, HH 600 mm, silver.

PU = 1 piece

**DK Getriebe**

DK Getriebe 1590 mm, DM 6.5 mm, fix mit 2 i.S. HBB 1341-1590 mm, HH 600 mm, Silber.

VE = 1 St  ck

**Cr  mone OB**

Cr  mone OB 1590 mm, DM 6.5 mm, fixe avec 2 i.S. HBB 1341-1590 mm, HH 600 mm, argent.

UV = 1 unit  



MC 202216

**Turn-only drive gear**

Turn-only drive gear 800 mm, BS 6.5 mm, variabel HBB 530-800 mm, silver.

PU = 1 piece

**Dreh Getriebe**

Dreh Getriebe 800 mm, DM 6.5 mm, variabel HBB 530-800 mm, Silber.

VE = 1 St  ck

**Cr  mone OF**

Cr  mone OF 800 mm, DM 6.5 mm, variable HBB 530-800 mm, argent.

UV = 1 unit  



MC 202491

**Tilt&Turn drive gear**

Tilt&Turn drive gear 1250 mm, BS 6.5 mm, variabel with 1 i.S. HBB 801-1250 mm, silver.

PU = 1 piece

**DK Getriebe**

DK Getriebe 1250 mm, DM 6.5 mm, variabel mit 1 i.S. HBB 801-1250 mm, Silber.

VE = 1 St  ck

**Cr  mone OB**

Cr  mone OB 1250 mm, DM 6.5 mm, variable avec 1 i.S. HBB 801-1250 mm, argent.

UV = 1 unit  



MC 202492

**Tilt&Turn drive gear**

Tilt&Turn drive gear 1750 mm, BS 6.5 mm, variabel with 2 i.S. HBB 1251-1750 mm, silver.

PU = 1 piece

**DK Getriebe**

DK Getriebe 1750 mm, DM 6.5 mm, variabel mit 2 i.S. HBB 1251-1750 mm, Silber.

VE = 1 St  ck

**Cr  mone OB**

Cr  mone OB 1750 mm, DM 6.5 mm variable avec 2 i.S. HBB 1251-1750 mm, argent.

UV = 1 unit  



MC 202494



### Turn-only drive gear

Turn-only drive gear 2250 mm, BS 6.5 mm, variabel with 3 i.S. HBB 1751-2250 mm, silver.

PU = 1 piece

### Dreh Getriebe

Dreh Getriebe 2250 mm, DM 6.5 mm, variabel mit 3 i.S. HBB 1751-2250 mm, Silber.

VE = 1 Stück

### Crémone OF

Crémone OF 2250 mm, DM 6.5 mm, variable avec 3 i.S. HBB 1751-2250 mm, argent.

UV = 1 unité



MC 202497

### Tilt&Turn drive gear

Tilt&Turn drive gear 1950 mm, BS 6.5 mm, fixed handle height with 3 i.S. HBB 1701-1950 mm, HH 1050 mm, silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 1950 mm, DM 6.5 mm, fix mit 3 i.S. HBB 1701-1950 mm, HH 1050 mm, Silber.

VE = 1 Stück

### Crémone OB

Crémone OB 1950 mm, DM 6.5 mm, fixe avec 3 i.S. HBB 1701-1950 mm, HH 1050 mm, argent.

UV = 1 unité



MC 202737

### Tilt&Turn drive gear

Tilt&Turn drive gear 2200 mm, BS 6.5 mm, fixed handle height with 3 i.S. HBB 1951-2200 mm, HH 1050 mm, silver.

PU = 1 piece

### DK Getriebe

DK Getriebe 2200 mm, DM 6.5 mm, fix mit 3 i.S. HBB 1951-2200 mm, HH 1050 mm, Silber.

VE = 1 Stück

### Crémone OB

Crémone OB 2200 mm, DM 6.5 mm, fixe avec 3 i.S. HBB 1951-2200 mm, HH 1050 mm, argent.

UV = 1 unité



MC202738

### Faceplate extension

Faceplate extension, extendable 140 mm, silver.

PU = 1 piece

### Stulpverlängerung verlängerbar

Stulpverlängerung verlängerbar 140 mm, Silber.

VE = 1 Stück

### Prolongateur rallongeable

Prolongateur rallongeable 140 mm, argent.

UV = 1 unité



MC 206630

**Corner element**

Corner element horizontally extendable short for variable espagnolettes with 1 i.S. LBB 320-1800 mm, silver.

PU = 1 piece

**Eckumlenkung**

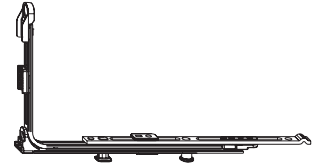
Eckumlenkung waagrecht verl  ngerbar kurz f  r variable Getriebe mit 1 i.S. LBB 320-1800 mm, Silber.

VE = 1 St  ck

**Renvoi d'angle**

Renvoi d'angle horizontal rallongeable court pour cr  mone variable avec 1 i.S. LBB 320-1800 mm, argent.

UV = 1 unit  



MC 206860

**Tilt&Turn drive gear**

Tilt&Turn drive gear 1700 m, BS 6.5 mm, fixed handle height with 2 i.S. HBB 1591-1700 mm, HH 700 mm, silver.

PU = 1 piece

**DK Getriebe**

DK Getriebe 1700 mm, DM 6.5 mm, fix mit 2 i.S. HBB 1591-1700 mm, HH 700 mm, Silber.

VE = 1 St  ck

**Cr  mone OB**

Cr  mone OB 1700 mm, DM 6.5 mm, fixe avec 2 i.S. HBB 1591-1700 mm, HH 700 mm, argent.

UV = 1 unit  



MC 207305

**Espagnolette - centred handle**

Espagnolette - centred handle height 500 mm, BS 6.5 mm, with 2 i.S., silver.

PU = 1 piece

**Kantenverschluss**

Kantenverschluss mittig 500 mm, DM 6.5 mm, mit 2 i.S., Silber.

VE = 1 St  ck

**Cr  mone-verrou milieu**

Cr  mone-verrou milieu 500 mm, DM 6.5 mm, avec 2 i.S., argent.

UV = 1 unit  



MC 208323

**Espagnolette - centred handle**

Espagnolette - centred handle height 700 mm, BS 6.5 mm, with 2 i.S., silver.

PU = 1 piece

**Kantenverschluss**

Kantenverschluss mittig 700 m, DM 6.5 mm, mit 2 i.S., Silber.

VE = 1 St  ck

**Cr  mone-verrou**

Cr  mone-verrou milieu 700 mm, DM 6.5 mm, avec 2 i.S., argent.

UV = 1 unit  



MC 208324

**Espagnolette - centred handle**

Espagnolette - centred handle height 1000 mm, BS 6.5 mm, with 2 i.S., silver.

PU = 1 piece

**Kantenverschluss**

Kantenverschluss mittig 1000 mm, DM 6.5 mm, mit 2 i.S., Silber.

VE = 1 St ck

**Cr mone-verrou**

Cr mone-verrou milieu 1000 mm, DM 6.5 mm, avec 2 i.S., argent.

UV = 1 unit 



MC 208325

**Espagnolette - centred handle**

Espagnolette - centred handle height 1400 mm, BS 6.5 mm, with 3 i.S., silver.

PU = 1 piece

**Kantenverschluss**

Kantenverschluss mittig 1400 mm, DM 6.5 mm, mit 3 i.S., Silber.

VE = 1 St ck

**Cr mone-verrou**

Cr mone-verrou milieu 1400 mm, DM 6.5 mm, avec 3 i.S., argent.

UV = 1 unit 



MC 208326

**Espagnolette - centred handle**

Espagnolette - centred handle height 1800 mm, BS 6.5 mm, with 3 i.S., silver.

PU = 1 piece

**Kantenverschluss**

Kantenverschluss mittig 1800 mm, DM 6.5 mm, mit 3 i.S., Silber.

VE = 1 St ck

**Cr mone-verrou**

Cr mone-verrou milieu 1800 mm, DM 6.5 mm, avec 3 i.S., argent.

UV = 1 unit 



MC 208327

**End piece**

End piece bottom and top 180  mit 1 i.S., silver.

PU = 1 piece

**Endverschluss**

Endverschluss unten u. oben 180  mit 1 i.S., Silber.

VE = 1 St ck

**Embout**

Embout bas et haut 180  avec 1 i.S., argent.

UV = 1 unit 



MC 212211

### Stabilizing scissor stay

Stabilizing scissor stay mounted without night-vent, silver.

PU = 1 piece

### Zweitschere

Zweitschere montiert ohne Sparl ftung, Silber.

VE = 1 St ck

### Compas additionnel pr mont 

Compas additionnel pr mont  sans fonction entreb illeur, argent.

UV = 1 unit 



MC 213043

### Bullet catch timber

Bullet catch 18 mm, rebate depth 9 mm offset and 22 mm rebate depth 13 mm offset, silver.

PU = 1 piece

### Schnapper

Schnapper FT 18 mm, 9 mm und FT 22 mm 13 mm, Silber.

VE = 1 St ck

### Housette Bois

Housette FP 18 mm, 9 mm et FP 22 mm 13 mm, argent.

UV = 1 unit 



MC 213461

### French casement lock

Extendable french casement lock with flat fixing tab, with 1 i.S. LBB 240-1650 mm, silver.

PU = 1 piece

### Stulpfl gelverschluss verl ngerbar

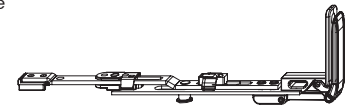
Stulpfl gelverschluss verl ngerbar mit flacher Anschraubtasche, mit 1 i.S. LBB 240-1650 mm, Silber.

VE = 1 St ck

### Verrouillage de semi-fixe

Verrouillage de semi-fixe rallongeable avec retour de vissage plat, avec 1 i.S. LBB 240-1650 mm, argent.

UV = 1 unit 



MC 215336

### Concealed compression lock ES

Concealed compression lock ES for Eurogroove sash component with lateral adjustment, silver.

PU = 1 piece

### Anpressverschluss

Anpressverschluss verdeckt ES f r Beschlagnut Fl gelteil mit Seiteneinstellung, Silber.

VE = 1 St ck

### Fiche m diane

Fiche m diane sous recouvrement ES pour rainure   ferrage partie ouvrant avec r glage lat ral, argent.

UV = 1 unit 



MC 215577

**Corner support**

Corner support 13 mm offset R, silver.

R = Right opening

PU = 1 piece

**Ecklagerband**

Ecklagerband 13 mm R, Silber.

R = DIN rechts

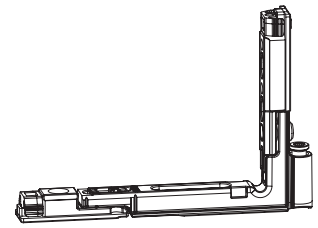
VE = 1 St ck

**Fiche d'angle**

Fiche d'angle 13 mm R, argent.

R = Ouverture droite

UV = 1 unit 



MC 215804

**Corner support**

Corner support 13 mm offset L, silver.

L = Left opening

PU = 1 piece

**Ecklagerband**

Ecklagerband 13 mm L, Silber.

L = DIN links

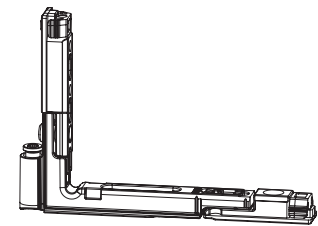
VE = 1 St ck

**Fiche d'angle**

Fiche d'angle 13 mm L, argent.

L = Ouverture gauche

UV = 1 unit 



MC 215805

**Pivot post**

Pivot post R, 24 mm rebate depth 13 mm offset, silver.

R = Right opening

PU = 1 piece

**Ecklager**

Ecklager 13 mm R, FT24 mm, Silber.

R = DIN rechts

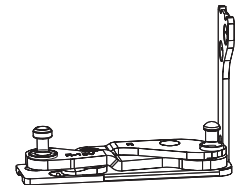
VE = 1 St ck

**Palier d'angle**

Palier d'angle R, FP 24 mm 13 mm, argent.

R = Ouverture droite

UV = 1 unit 



MC 215810

**Pivot post**

Pivot post L, 24 mm rebate depth 13 mm offset, silver.

L = Left opening

PU = 1 piece

**Ecklager**

Ecklager 13 mm L, FT 24 mm, Silber.

L = DIN links

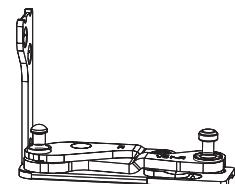
VE = 1 St ck

**Palier d'angle**

Palier d'angle L, FP 24 mm 13 mm, argent.

L = Ouverture gauche

UV = 1 unit 



MC 215811

**Tilt&Turn/tilt-first scissor**

Tilt&Turn/tilt-first scissor stay  
faceplate 600 mm,  
LBB 465-600 mm, silver.

PU = 1 piece

**DK/KD Scherenstulp**

DK/KD Scherenstulp 600 mm,  
LBB 465-600 mm, Silber.

VE = 1 St ck

**T ti re de compas**

T ti re de compas OB/OB invers   
600 mm, LBB 465-600 mm, argent.

UV = 1 unit 



MC 217346

**Tilt&Turn/tilt-first scissor**

Tilt&Turn/tilt-first scissor stay  
faceplate 800 mm,  
LBB 601-800 mm, silver.

PU = 1 piece

**DK/KD Scherenstulp**

DK/KD Scherenstulp 800 mm,  
LBB 601-800 mm, Silber.

VE = 1 St ck

**T ti re de compas**

T ti re de compas OB/OB invers   
800 mm, LBB 601-800 mm, argent.

UV = 1 unit 



MC 217347

**Tilt&Turn/tilt-first scissor**

Tilt&Turn/tilt-first scissor stay  
faceplate 1050 mm,  
LBB 801-1050 mm, with 1 i.S.,  
silver.

PU = 1 piece

**DK/KD Scherenstulp**

DK/KD Scherenstulp 1050 mm,  
LBB 801-1050 mm, mit 1 i.S., Silber.

VE = 1 St ck

**Fiche d'angle**

T ti re de compas OB/OB invers   
1050 mm, LBB 801-1050 mm,  
avec 1 i.S., argent.

UV = 1 unit 



MC 217348

**Tilt&Turn/tilt-first scissor**

Tilt&Turn/tilt-first scissor stay  
faceplate 1300 mm,  
LBB 1051-1300 mm, with 1 i.S.,  
silver.

PU = 1 piece

**DK/KD Scherenstulp**

DK/KD Scherenstulp 1300 mm,  
LBB 1051-1300 mm, mit 1 i.S.,  
Silber.

VE = 1 St ck

**T ti re de compas**

T ti re de compas OB/OB invers   
1300 mm, LBB 1051-1300 mm,  
avec 1 i.S., argent.

UV = 1 unit 



MC 217349

**Tilt&Turn scissor stay**

Tilt&Turn scissor stay arm with bearing 600/800 mm, 24 mm rebate depth 13 mm offset R, LBB 370-800 mm, silver.

R = Right opening

PU = 1 piece

**DK Scherenarm**

DK Scherenarm mit Lager 600/800 mm, FT 24 mm 13 mm R, LBB 370-800 mm, Silber.

R = DIN rechts

VE = 1 St  ck

**Bras de compas OB**

Bras de compas OB avec palier 600/800 mm, FT 24 mm 13 mm R, LBB 370-800 mm, argent.

R = Ouverture droite

UV = 1 unit  



MC 217470

**Tilt&Turn scissor stay**

Tilt&Turn scissor stay arm with bearing 600/800 mm, 24 mm rebate depth 13 mm offset L, LBB 370-800 mm, silver.

L = Left opening

PU = 1 piece

**DK Scherenarm**

DK Scherenarm mit Lager 600/800 mm, FT 24 mm 13 mm L, LBB 370-800 mm, Silber.

L = DIN links

VE = 1 St  ck

**Bras de compas OB**

Bras de compas OB avec palier 600/800 mm, FT 24 mm 13 mm L, LBB 370-800 mm, argent.

L = Ouverture gauche

UV = 1 unit  



MC 217471

**Tilt&Turn scissor stay**

Tilt&Turn scissor stay arm with bearing 1050/1300 mm, 24 mm rebate depth 13 mm offset R, LBB 801-1300 mm, silver.

R = Right opening

PU = 1 piece

**DK Scherenarm**

DK Scherenarm mit Lager 1050/1300 mm, FT 24 mm 13 mm R, LBB 801-1300 mm, Silber.

R = DIN rechts

VE = 1 St  ck

**Bras de compas OB**

Bras de compas OB avec palier 1050/1300 mm, FT 24 mm 13mm R, LBB 801-1300 mm, argent.

R = Ouverture droite

UV = 1 unit  



MC 217474

**Tilt&Turn scissor stay**

Tilt&Turn scissor stay arm with bearing 1050/1300 mm, 24 mm rebate depth 13 mm offset L, LBB 801-1300 mm, silver.

L = Left opening

PU = 1 piece

**DK Scherenarm**

DK Scherenarm mit Lager 1050/1300 mm, FT 24 mm 13 mm L, LBB 801-1300 mm, Silber.

L = DIN links

VE = 1 St  ck

**Bras de compas OB**

Bras de compas OB avec palier 1050/1300 mm, FT 24 mm 13 mm L, LBB 801-1300 mm, argent.

L = Ouverture gauche

UV = 1 unit  



MC 217475

**Turn-only hinge arm**

Turn-only hinge arm with hinge V2 R, 24 mm rebate depth LBB 255-1400 mm, 13 mm offset, silver.

R = Right opening

PU = 1 piece

**Drehbandarm**

Drehbandarm mit Lager V2 R, FT 24 mm, LBB 255-1400 mm, 13 mm, Silber.

R = DIN rechts

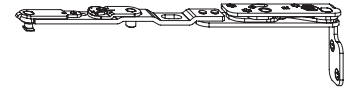
VE = 1 St uck

**Fiche de compas OF**

Bras de compas OF avec palier V2 R, FT 24 mm, LBB 255-1400 mm, 13 mm, argent.

R = Ouverture droite

UV = 1 unit 



MC 217691

**Turn-only hinge arm**

Turn-only hinge arm with hinge V2 L, 24 mm rebate depth, LBB 255-1400 mm, 13 mm offset, silver.

L = Left opening

PU = 1 piece

**Drehbandarm**

Drehbandarm mit Lager V2 L, FT 24 mm, LBB 255-1400 mm, 13 mm, Silber.

L = DIN links

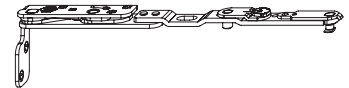
VE = 1 St uck

**Bras de compas OF**

Bras de compas OF avec palier V2 L, FT 24 mm, LBB 255-1400 mm, 13 mm, argent.

L = Ouverture gauche

UV = 1 unit 



MC 217692

**Tilt-only hinge arm**

Tilt-only hinge arm with hinge V2 R, 24 mm rebate depth 13 mm offset, silver.

R = Right opening

PU = 1 piece

**Kippbandarm**

Kippbandarm mit Lager V2 R, FT 24 mm 13 mm, Silber.

R = DIN rechts

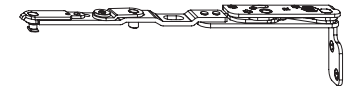
VE = 1 St uck

**Bras de soufflet**

Bras de soufflet avec palier V2 R, FT 24 mm 13 mm, argent.

R = Ouverture droite

UV = 1 unit 



MC 217723

**Tilt-only hinge arm**

Tilt-only hinge arm with hinge V2 L, 24 mm rebate depth 13 mm offset, silver.

L = Left opening

PU = 1 piece

**Kippbandarm**

Kippbandarm mit Lager V2 L, FT 24 mm 13 mm, Silber.

L = DIN links

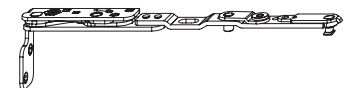
VE = 1 St uck

**Bras de soufflet**

Bras de soufflet avec palier V2 L, FT 24 mm 13 mm, argent.

L = Ouverture gauche

UV = 1 unit 



MC 217724



**Tilt-only hinge and  
turn-only hinge**

Turn-only and tilt-only faceplate  
FHH V2, LBB 255-1400 mm, silver.

PU = 1 piece

**Dreh- und Kippbandstulp**

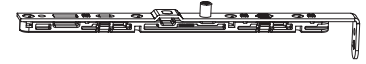
Dreh- und Kippbandstulp fix V2,  
LBB 255-1400 mm, Silber.

VE = 1 St uck

**T ti re OF**

T ti re OF et soufflet fixe V2,  
LBB 255-1400 mm, argent.

UV = 1 unit 



MC 217729

**Corner element**

Corner element with 1 i.S.  
LBB 320-1800 mm, silver.

PU = 1 piece

**Eckuml nung**

Eckuml nung mit 1 i.S.  
LBB 320-1800 mm, Silber.

VE = 1 St uck

**Renvoi d'angle**

Renvoi d'angle avec 1 i.S.  
LBB 320-1800 mm, argent.

UV = 1 unit 



MC 222201

**Corner element**

Corner element short with 1 i.S.  
LBB 220-319 mm, silver.

PU = 1 piece

**Eckuml nung**

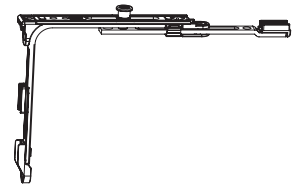
Eckuml nung kurz mit 1 i.S.  
LBB 220-319 mm, Silber.

VE = 1 St uck

**Renvoi d'angle**

Renvoi d'angle court avec 1 i.S.  
LBB 220-319 mm, argent.

UV = 1 unit 



MC 222203

**Corner element**

Corner element horizontally  
extendable with 1 i.S.  
LBB 320-1800 mm, silver.

PU = 1 piece

**Eckuml nung**

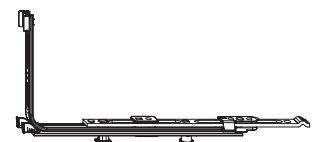
Eckuml nung waagrecht  
verl ngerbar mit 1 i.S.  
LBB 320-1800 mm, Silber.

VE = 1 St uck

**Renvoi d'angle**

Renvoi d'angle horizontal  
rallongeable avec 1 i.S.  
LBB 320-1800 mm, argent.

UV = 1 unit 



MC 222205

### Corner element

Corner element horizontally extendable for variable drive gear with 1 i.S. LBB 320-1800 mm, silver.

PU = 1 piece

### Eckumlenkung

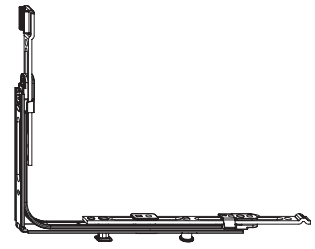
Eckumlenkung waagrecht verl ngerbar f r variable Getriebe mit 1 i.S. LBB 320-1800 mm, Silber.

VE = 1 St ck

### Renvoi d'angle

Renvoi d'angle horizontal rallongeable pour cr mone variable avec 1 i.S. LBB 320-1800 mm, argent.

UV = 1 unit 



MC 222206

### Corner element

Corner element vertically extendable with 1 i.S. HBB 750-2800 mm, silver.

PU = 1 piece

### Eckumlenkung

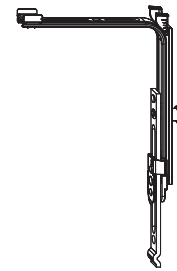
Eckumlenkung senkrecht verl ngerbar mit 1 i.S. HBB 750-2800 mm, Silber.

VE = 1 St ck

### Renvoi d'angle

Renvoi d'angle vertical rallongeable avec 1 i.S. HBB 750-2800 mm, argent.

UV = 1 unit 



MC 222209

### Travel restriction

90  Travel restriction surface-mounted, silver.

PU = 1 piece

### Hubbegrenzung

Hubbegrenzung 90  aufschraubbar, Silber.

VE = 1 St ck

### Limiteur de course

Limiteur de course 90    visser, argent.

UV = 1 unit 



MC 357081

### Lifting component

Lifting component R, silver.

R = Right opening

PU = 1 piece

### Fl gelheber

Fl gelheber R, Silber.

R = DIN rechts

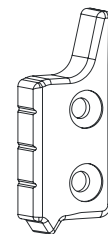
VE = 1 St ck

### G che de rehausse

G che de rehausse R, argent.

R = Ouverture droite

UV = 1 unit 



MC 361004

**Lifting component**

Lifting component L, silver.

L = Left opening

PU = 1 piece

**Fl gelheber**

Fl gelheber L, Silber.

L = DIN links

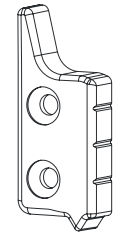
VE = 1 St ck

**G che de rehausse**

G che de rehausse L, argent.

L = Ouverture gauche

UV = 1 unit 



MC 361005

**Packer for bullet**

Packer for bullet catch for Eurogroove 2.2x15.9x30 mm, silver.

PU = 1 piece

**Unterlage**

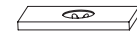
2.2x15.9x30 mm Unterlage f r Schnapperrolle f r Beschlagsnut, Silber.

VE = 1 St ck

**Cale pour plot**

2.2x15.9x30 mm cale pour plot de houssette pour rainure   ferrage, argent.

UV = 1 unit 



MC 362059

**Bullet-catch**

Bullet-catch roll steel, silver.

PU = 1 piece

**Schnapperrolle**

Schnapperrolle Stahl, Silber.

VE = 1 St ck

**Plot de houssette**

Plot de houssette acier, argent.

UV = 1 unit 



MC 362446

**Striker plate**

Striker plate i.S., silver.

PU = 1 pieceww

**Schlie teil**

Schlie teil i.S., Silber.

VE = 1 St ck

**G che**

G che i.S., argent.

UV = 1 unit 



MC 364310

**Strike plate for concealed  
compression**

Strike plate for concealed  
compression lock ES Euro-channel  
24 mm rebate depth 13 mm offset  
frame component, pearl light grey  
RAL9022.

PU = 1 piece

**Verriegelungsstück für  
Anpressverschluss**

Verriegelungsstück für  
Anpressverschluss verdeckt  
ES Euro-Nut FT 24 mm 13 mm,  
Rahmenteil Perlhellgrau RAL9022.

VE = 1 Stück

**Gâche pour fiche  
médiane**

Gâche pour fiche médiane sous  
recouvrement ES feuillure plane FT  
24 mm 13 mm pièce dormant, gris  
clair perle RAL9022.

UV = 1 unité



MC 365161

**Flat magnet contact**

Flat magnet contact for surface  
safety class 2 cable 3 m, light grey  
RAL7035.

PU = 1 piece

**Flacher Magnetkontakt**

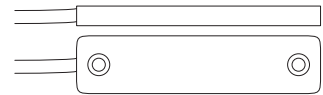
Flacher Magnetkontakt für  
Oberfläche Schutzklasse 2 Kabel  
3 m, Lichtgrau RAL7035.

VE = 1 Stück

**Contact magnétique**

Contact magnétique plat pour  
surface classe de protection  
2 câble 3 m, gris clair RAL7035.

UV = 1 unité



MC 473010



**Basic kits for Tilt&Turn windows**

**Grundgarnitur Dreh-Kippfenster**

**Kits de base pour fenetre  
oscillo-battant**

**K88001**  
Standard windows

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm

MC 222201 n  01 piece  
MC 222209 n  01 piece  
MC 364310 n  02 pieces

**K88001**  
Standardfenster

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm

**K88001**  
Fen  tres standards

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm



**K88002**

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm

MC 222203 n  01 piece  
MC 222209 n  01 piece  
MC 364310 n  02 pieces

**K88002**

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm

**K88002**

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm



**K88002**  
Short corner  
for low windows

LBB = 465 - 815 mm  
HBB = 370 - 454 mm

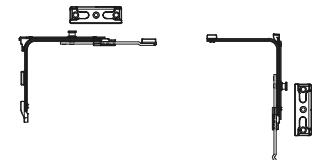
MC 222203 n  01 piece  
MC 222209 n  01 piece  
MC 364310 n  02 pieces

**K88002**  
Kurze Ecke  
f  r niedrige Fenster

LBB = 465 - 815 mm  
HBB = 370 - 454 mm

**K88002**  
Coin court  
pour fen  tres basses

LBB = 465 - 815 mm  
HBB = 370 - 454 mm



**Gear kits**

**Garnitur Getriebe**

**Kits d' quippement**

K88003

HH = 190 mm  
HBB = 340 - 1608 mm

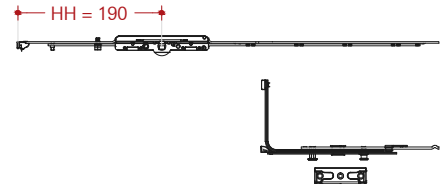
MC 202206 n 01 piece  
MC 222205 n 01 piece  
MC 364310 n 01 piece

K88003

HH = 190 mm  
HBB = 340 - 1608 mm

K88003

HH = 190 mm  
HBB = 340 - 1608 mm



K88004

HH = 300 mm  
HBB = 661 - 1790 mm

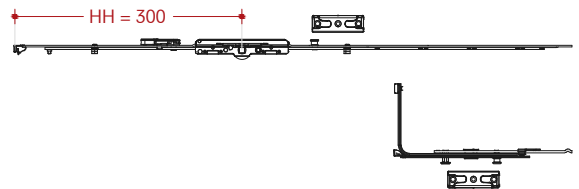
MC 202207 n 01 piece  
MC 222205 n 01 piece  
MC 364310 n 02 pieces

K88004

HH = 300 mm  
HBB = 661 - 1790 mm

K88004

HH = 300 mm  
HBB = 661 - 1790 mm



K88005

HH = 400 mm  
HBB = 841 - 2040 mm

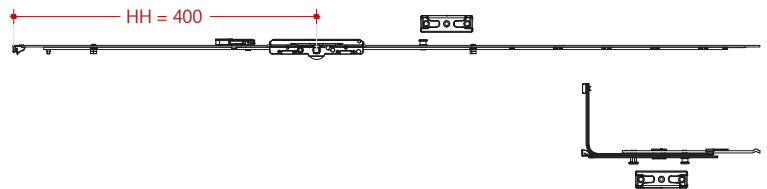
MC 202208 n 01 piece  
MC 222205 n 01 piece  
MC 364310 n 02 pieces

K88005

HH = 400 mm  
HBB = 841 - 2040 mm

K88005

HH = 400 mm  
HBB = 841 - 2040 mm



K88006

HH = 500 mm  
HBB = 1091 - 2290 mm

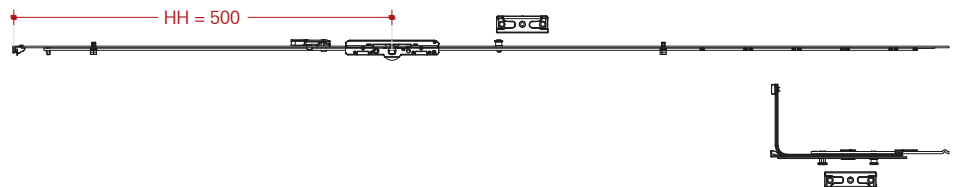
MC 202209 n 01 piece  
MC 222205 n 01 piece  
MC 364310 n 02 pieces

K88006

HH = 500 mm  
HBB = 1091 - 2290 mm

K88006

HH = 500 mm  
HBB = 1091 - 2290 mm



**Gear kits**

**Garnitur Getriebe**

**Kits d'  quipement**

K88007

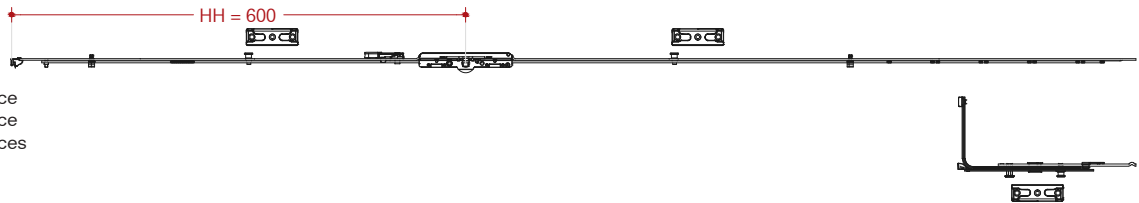
HH = 600 mm  
HBB = 1341 - 2540 mm

K88007

HH = 600 mm  
HBB = 1341 - 2540 mm

K88007

HH = 600 mm  
HBB = 1341 - 2540 mm



MC 202216 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  03 pieces

K88008

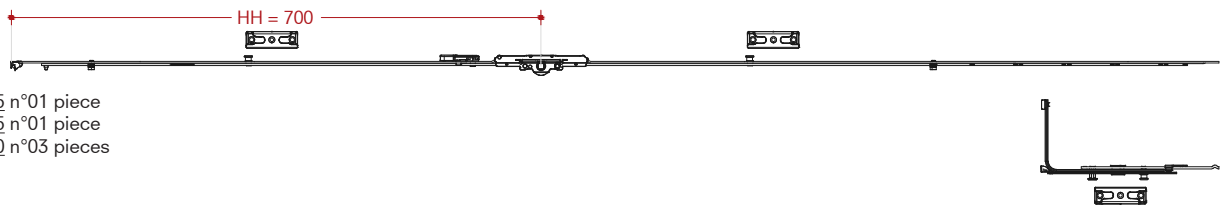
HH = 700 mm  
HBB = 1591 - 2650 mm

K88008

HH = 700 mm  
HBB = 1591 - 2650 mm

K88008

HH = 700 mm  
HBB = 1591 - 2650 mm



MC 207305 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  03 pieces

K88009

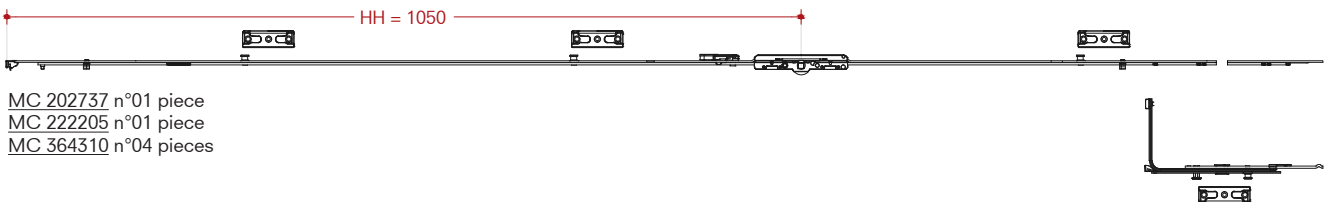
HH = 1050 mm  
HBB = 1701 - 2900 mm

K88009

HH = 1050 mm  
HBB = 1701 - 2900 mm

K88009

HH = 1050 mm  
HBB = 1701 - 2900 mm



MC 202737 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  04 pieces

K88010

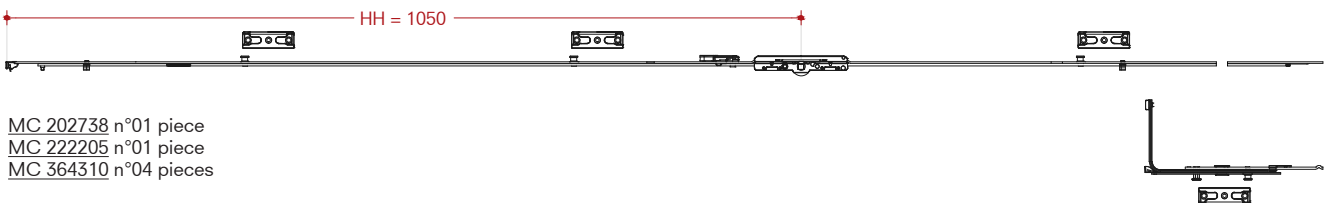
HH = 1050 mm  
HBB = 1951 - 3150 mm

K88010

HH = 1050 mm  
HBB = 1951 - 3150 mm

K88010

HH = 1050 mm  
HBB = 1951 - 3150 mm



MC 202738 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  04 pieces



**Extension kits**

**Garnitur Getriebeverl angerung**

**Kits extension d' quipement**

K88011

0 - 140 mm

MC 206630 n 01 piece

K88011

0 - 140 mm

K88011

0 - 140 mm



K88012

141 - 235 mm

MC 201750 n 01 piece  
MC 364310 n 01 piece

K88012

141 - 235 mm

K88012

141 - 235 mm



K88059

236 - 375 mm

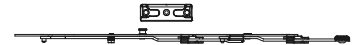
MC 201750 n 01 piece  
MC 206630 n 01 piece  
MC 364310 n 01 piece

K88059

236 - 375 mm

K88059

236 - 375 mm



K88013

376 - 470 mm

MC 201840 n 01 piece  
MC 364310 n 01 piece

K88013

376 - 470 mm

K88013

376 - 470 mm



**Extension kits**

**Garnitur Getriebeverl ngerung**

**Kits extension d' quipement**

K88014

471 - 610 mm

MC 201840 n 01 piece  
MC 206630 n 01 piece  
MC 364310 n 01 piece

K88014

471 - 610 mm

K88014

471 - 610 mm



K88015

611 - 705 mm

MC 201750 n 01 piece  
MC 201840 n 01 piece1  
MC 364310 n 02 pieces

K88015

611 - 705 mm

K88015

611 - 705 mm



K88060

706 - 845 mm

MC 206630 n 01 piece  
MC 201750 n 01 piece  
MC 201840 n 01 piece  
MC 364310 n 02 pieces

K88060

706 - 845 mm

K88060

706 - 845 mm



K88016

846 - 940 mm

MC 201840 n 02 pieces  
MC 364310 n 02 pieces

K88016

846 - 940 mm

K88016

846 - 940 mm



**Scissors and hinges kits**  
Right opening

**Garnitur Scheren und Bander**  
DIN rechts

**Kits pinces et paumelles**  
Ouverture droite

K88017

LBB = 370 - 600 mm

[MC 217470](#) n°01 piece  
[MC 217346](#) n°01 piece  
[MC 215804](#) n°01 piece  
[MC 215810](#) n°01 piece  
[MC 361004](#) n°01 piece

K88017

LBB = 370 - 600 mm

K88017

LBB = 370 - 600 mm



K88018

LBB = 601 - 800 mm

[MC 217470](#) n°01 piece  
[MC 217347](#) n°01 piece  
[MC 215804](#) n°01 piece  
[MC 215810](#) n°01 piece  
[MC 361004](#) n°01 piece

K88018

LBB = 601 - 800 mm

K88018

LBB = 601 - 800 mm



K88019

LBB = 801 - 1050 mm

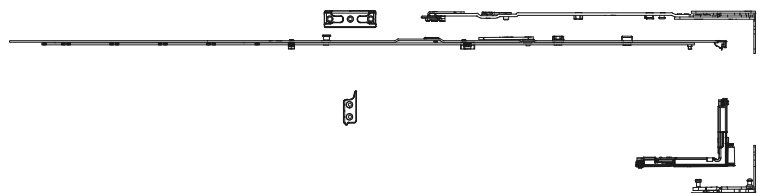
[MC 217474](#) n°01 piece  
[MC 217348](#) n°01 piece  
[MC 215804](#) n°01 piece  
[MC 215810](#) n°01 piece  
[MC 361004](#) n°01 piece  
[MC 364310](#) n°01 piece

K88019

LBB = 801 - 1050 mm

K88019

LBB = 801 - 1050 mm



**Scissors and hinges kits**  
Right opening

**Garnitur Scheren und Bander**  
DIN rechts

**Kits pinces et paumelles**  
Ouverture droite

K88020

LBB = 1051 - 1200 mm

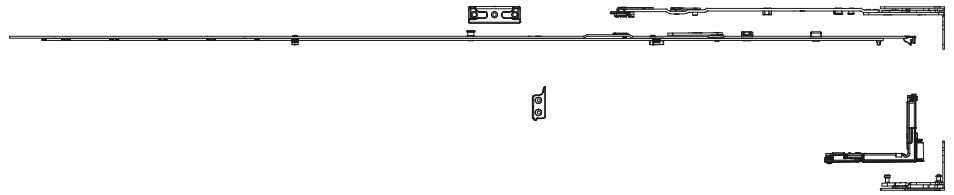
MC 217474 n 01 piece  
MC 217349 n 01 piece  
MC 215804 n 01 piece  
MC 215810 n 01 piece  
MC 361004 n 01 piece  
MC 364310 n 01 piece

K88020

LBB = 1051 - 1200 mm

K88020

LBB = 1051 - 1200 mm



K88021

LBB = 1201 - 1400 mm

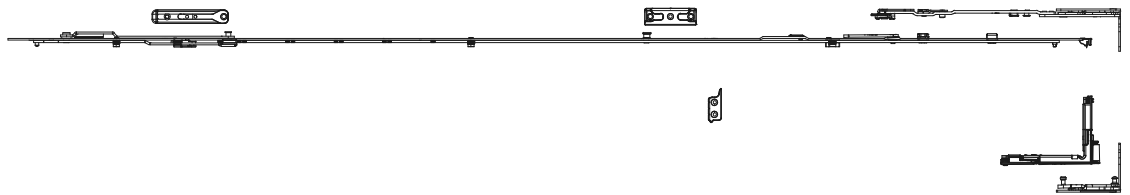
MC 217474 n 01 piece  
MC 217349 n 01 piece  
MC 213043 n 01 piece  
MC 52794 n 01 piece  
MC 215804 n 01 piece  
MC 215810 n 01 piece  
MC 361004 n 01 piece  
MC 364310 n 01 piece

K88021

LBB = 1201 - 1400 mm

K88021

LBB = 1201 - 1400 mm



**Scissors and hinges kits**  
Left opening

**Garnitur Scheren und Bander**  
DIN links

**Kits pinc s et paumelles**  
Ouverture gauche

K88022

LBB = 370 - 600 mm

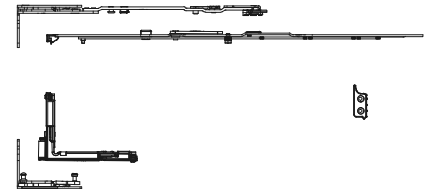
MC 217471 n 01 piece  
MC 217346 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece  
MC 361005 n 01 piece

K88022

LBB = 370 - 600 mm

K88022

LBB = 370 - 600 mm



K88023

LBB = 601 - 800 mm

MC 217471 n 01 piece  
MC 217347 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece  
MC 361005 n 01 piece

K88023

LBB = 601 - 800 mm

K88023

LBB = 601 - 800 mm



K88024

LBB = 801 - 1050 mm

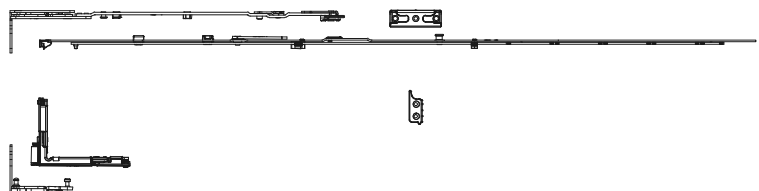
MC 217475 n 01 piece  
MC 217348 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece  
MC 361005 n 01 piece  
MC 364310 n 01 piece

K88024

LBB = 801 - 1050 mm

K88024

LBB = 801 - 1050 mm



**Scissors and hinges kits**  
Left opening

**Garnitur Scheren und Bander**  
DIN links

**Kits pinces et paumelles**  
Ouverture gauche

K88025

LBB = 1051 - 1200 mm

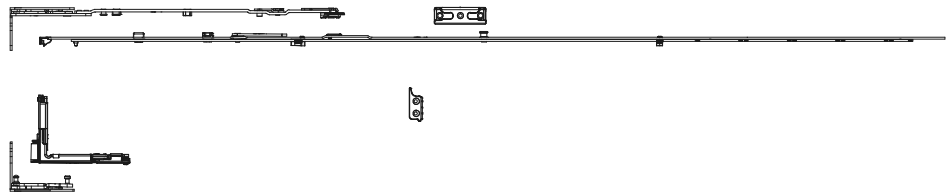
MC 217475 n 01 piece  
MC 217349 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece  
MC 361005 n 01 piece  
MC 364310 n 01 piece

K88025

LBB = 1051 - 1200 mm

K88025

LBB = 1051 - 1200 mm



K88026

LBB = 1201 - 1400 mm

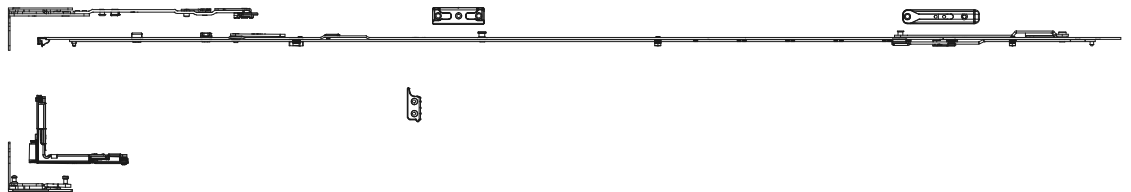
MC 217475 n 01 piece  
MC 217349 n 01 piece  
MC 213043 n 01 piece  
MC 52794 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece  
MC 361005 n 01 piece  
MC 364310 n 01 piece

K88026

LBB = 1201 - 1400 mm

K88026

LBB = 1201 - 1400 mm



**Additional hinge side  
locking point**

**Garnitur Zusatzverriegelung  
Bandseite**

**Point de verrouillage  
suppl mentaire c te paumelle**

K88027

HBB = 801 - 1280 mm

MC 201751 n 01 piece  
MC 364310 n 01 piece

K88027

HBB = 801 - 1280 mm

K88027

HBB = 801 - 1280 mm



K88028

HBB = 1281 - 1500 mm

MC 201752 n 01 piece  
MC 364310 n 01 piece

K88028

HBB = 1281 - 1500 mm

K88028

HBB = 1281 - 1500 mm



K88029

HBB = 1501 - 1700 mm

MC 201840 n 01 piece  
MC 201753 n 01 piece  
MC 364310 n 02 pieces

K88029

HBB = 1501 - 1700 mm

K88029

HBB = 1501 - 1700 mm



K88030

HBB = 1701 - 2800 mm

MC 201754 n 01 piece  
MC 364310 n 02 pieces

K88030

HBB = 1701 - 2800 mm

K88030

HBB = 1701 - 2800 mm



**Additional hinge bottom side  
locking point**

**Zus tzliche Verriegelungen  
Bandunterseite**

**Point de verrouillage suppl mentaire  
c t  inf rieur paumelle**

K88031

LBB = 801 - 1280 mm

MC 201751 n 01 piece  
MC 364310 n 01 piece

K88031

LBB = 801 - 1280 mm

K88031

LBB = 801 - 1280 mm



K88032

LBB = 1281 - 1400 mm

MC 201752 n 01 piece  
MC 364310 n 01 piece

K88032

LBB = 1281 - 1400 mm

K88032

LBB = 1281 - 1400 mm





**Hinges kits**  
2nd leaf

**Garnitur Scheren- und Bandlager**  
Standfl gel

**Kits paumelles**  
2e ouvrant

K88034

Right hinges

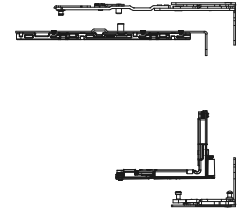
MC 217691 n 01 piece  
MC 217729 n 01 piece  
MC 215804 n 01 piece  
MC 215810 n 01 piece

K88034

Recht Band

K88034

Droite paumelles



K88035

Left hinges

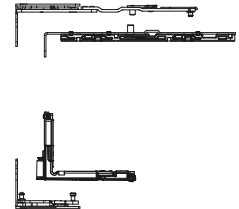
MC 217692 n 01 piece  
MC 217729 n 01 piece  
MC 215805 n 01 piece  
MC 215811 n 01 piece

K88035

Links Band

K88035

Gauche paumelles



**Concealed compression locks kits**

**Anpressverschluss verdeckt**

**Kits de serrures   compression cach e**

K88036

HBB = 1280 - 2000 mm

MC 215577 n 01 piece  
MC 365161 n 01 piece

K88036

HBB = 1280 - 2000 mm

K88036

HBB = 1280 - 2000 mm



K88037

HBB = 2001 - 2800 mm

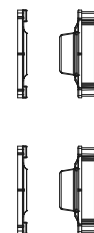
MC 215577 n 01 piece  
MC 365161 n 01 piece

K88037

HBB = 2001 - 2800 mm

K88037

HBB = 2001 - 2800 mm



**French casement lock  
extendable**

**Stulpfl gelverschluss  
verl ngerbar**

**Serrure   battants fran aise  
extensible**

K88038

LBB = 370 - 800 mm

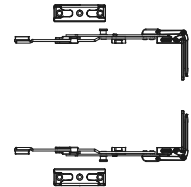
MC 215336 n 02 pieces  
MC 364310 n 02 pieces

K88038

LBB = 370 - 800 mm

K88038

LBB = 370 - 800 mm



K88039

LBB = 801 - 1400 mm

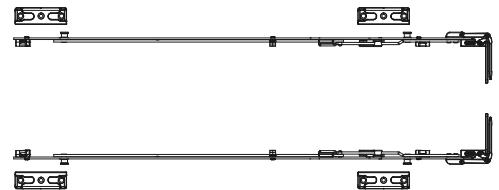
MC 215336 n 02 pieces  
MC 201751 n 02 pieces  
MC 364310 n 04 pieces

K88039

LBB = 801 - 1400 mm

K88039

LBB = 801 - 1400 mm



**Roller snap catch**

**Rollschnapper**

**Loquet   rouleur**

K88201

MC 213461 n 02 pieces  
MC 362059 n 02 pieces  
MC 362446 n 02 pieces

K88201

K88201



**Extendable french casement lock +  
upper roller snap catch**

**Stulpfl gelverschluss verl ngerbar  
+ obere Rolle Schnappverschluss**

**Serrure   battant fran ais  
extensible + mousqueton   galet  
sup rieur**

K88041

LBB = 370 - 800 mm

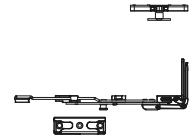
[MC 213461](#) n 01 piece  
[MC 362059](#) n 01 piece  
[MC 362446](#) n 01 piece  
[MC 215336](#) n 01 piece  
[MC 364310](#) n 01 piece

K88041

LBB = 370 - 800 mm

K88041

LBB = 370 - 800 mm



K88042

LBB = 801 - 1280 mm

[MC 213461](#) n 01 piece  
[MC 362059](#) n 01 piece  
[MC 362446](#) n 01 piece  
[MC 215336](#) n 01 piece  
[MC 201751](#) n 01 piece  
[MC 364310](#) n 02 pieces

K88042

LBB = 801 - 1280 mm

K88042

LBB = 801 - 1280 mm



**Door catch**

**T rverschluss**

**Loquet de porte**

K88061

HBB = 661 - 2800 mm

MC 201168 n 01 piece

K88061

HBB = 661 - 2800 mm

K88061

HBB = 661 - 2800 mm



**Opening restrictor**

** ffnungsbegrenzer**

**Compas de limitation d'ouverture**

K88033

LBB = 490 - 1400 mm

MC 103623 n 01 piece

K88033

LBB = 490 - 1400 mm

K88033

LBB = 490 - 1400 mm



**Flush bolt**

**Kantriegel**

**Verrou   bascule**

E99030-02

Flush bolt for two leaves, pair, with strike plate, galvanized steel.

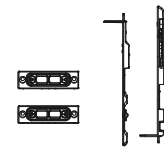
MC 55167 n 01 piece  
MC 214293 n 01 piece  
MC 210279 n 02 pieces

E99030-02

Kantenriegel, Paar, mit Schlie blech, f r Zweifl glinge, Stahl bandverzinkt.

E99030-02

Verrou   bascule, paire, avec g che, pour deux vantaux, acier galvanis .



**Load transfer 180 kg**

**Lastabtragung 180 kg**

**Tige de support 180 kg**

E99510-02

Right

MC 105336 n  01 piece

E99510-02

DIN rechts

E99510-02

Droite



E99511-02

Left

MC 105339 n  01 piece

E99511-02

DIN links

E99511-02

Gauche



**Alarm contact**

**Alarmkontakt**

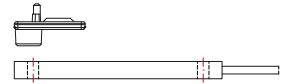
**Contact d'alarme**

K99062

MC 200906 n  01 piece  
MC 473010 n  01 piece

K99062

K99062



**Basic kits for side hung windows**

**Grundgarnitur Drehfenster**

**Kits de base pour fen tre battante**

K88043

Standard windows

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm

MC 222201 n 01 piece  
MC 357081 n 01 piece  
MC 364310 n 01 piece

K88043

Standardfenster

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm

K88043

Fen tres standards

LBB = 465 - 1400 mm  
HBB = 455 - 2800 mm



K88044

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm

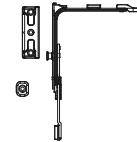
MC 222203 n 01 piece  
MC 357081 n 01 piece  
MC 364310 n 01 piece

K88044

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm

K88044

LBB = 370 - 464 mm  
HBB = 455 - 2800 mm



K88044

Short corner  
for low windows

LBB = 465 - 815 mm  
HBB = 370 - 454 mm

MC 222203 n 01 piece  
MC 357081 n 01 piece  
MC 364310 n 01 piece

K88044

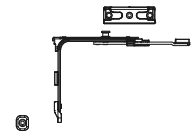
Kurze Ecke  
f r niedrige Fenster

LBB = 465 - 815 mm  
HBB = 370 - 454 mm

K88044

Coin court  
pour fen tres basses

LBB = 465 - 815 mm  
HBB = 370 - 454 mm



**Gear kits**

**Garnitur Getriebe**

**Kits d'  quipement**

K88003

HH = 190 mm  
HBB = 340 - 1608 mm

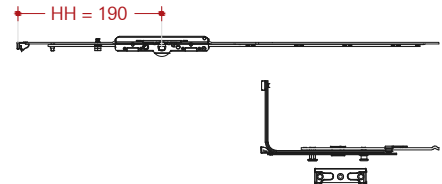
MC 202206 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  01 piece

K88003

HH = 190 mm  
HBB = 340 - 1608 mm

K88003

HH = 190 mm  
HBB = 340 - 1608 mm



K88004

HH = 300 mm  
HBB = 661 - 1790 mm

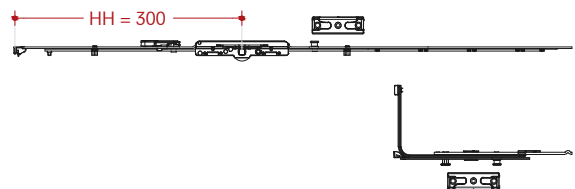
MC 202207 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  02 pieces

K88004

HH = 300 mm  
HBB = 661 - 1790 mm

K88004

HH = 300 mm  
HBB = 661 - 1790 mm



K88005

HH = 400 mm  
HBB = 841 - 2040 mm

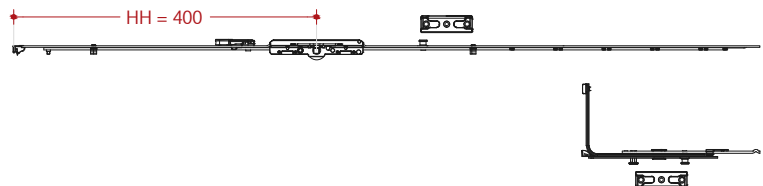
MC 202208 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  02 pieces

K88005

HH = 400 mm  
HBB = 841 - 2040 mm

K88005

HH = 400 mm  
HBB = 841 - 2040 mm



K88006

HH = 500 mm  
HBB = 1091 - 2290 mm

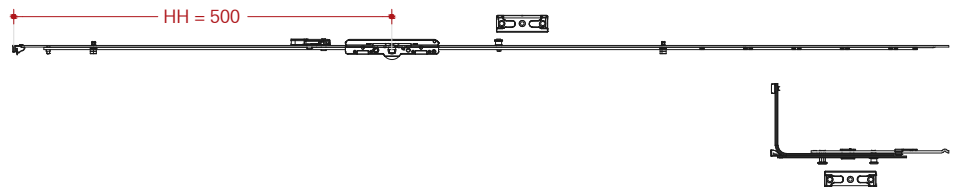
MC 202209 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  02 pieces

K88006

HH = 500 mm  
HBB = 1091 - 2290 mm

K88006

HH = 500 mm  
HBB = 1091 - 2290 mm



**Gear kits**

**Garnitur Getriebe**

**Kits d'  quipement**

**K88007**

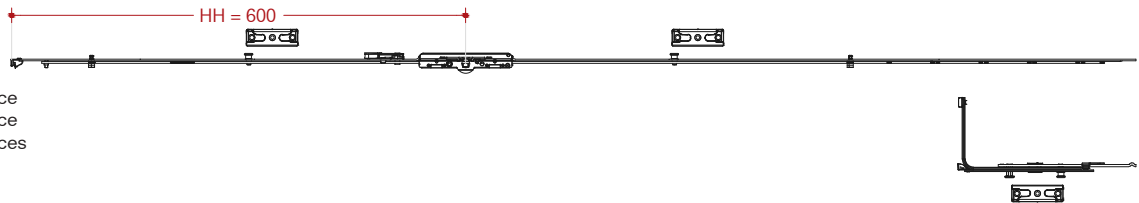
HH = 600 mm  
HBB = 1341 - 2540 mm

**K88007**

HH = 600 mm  
HBB = 1341 - 2540 mm

**K88007**

HH = 600 mm  
HBB = 1341 - 2540 mm



MC 202216 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  03 pieces

**K88008**

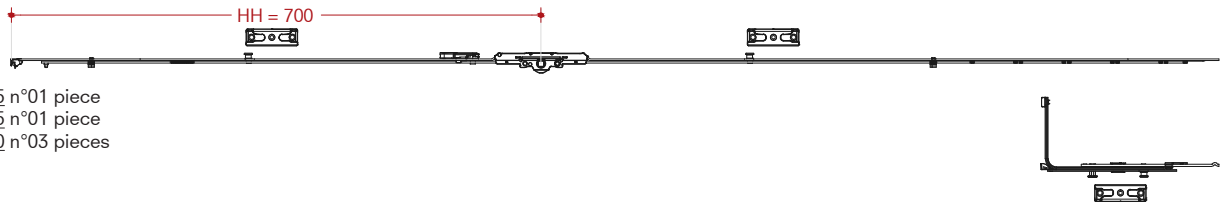
HH = 700 mm  
HBB = 1591 - 2650 mm

**K88008**

HH = 700 mm  
HBB = 1591 - 2650 mm

**K88008**

HH = 700 mm  
HBB = 1591 - 2650 mm



MC 207305 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  03 pieces

**K88009**

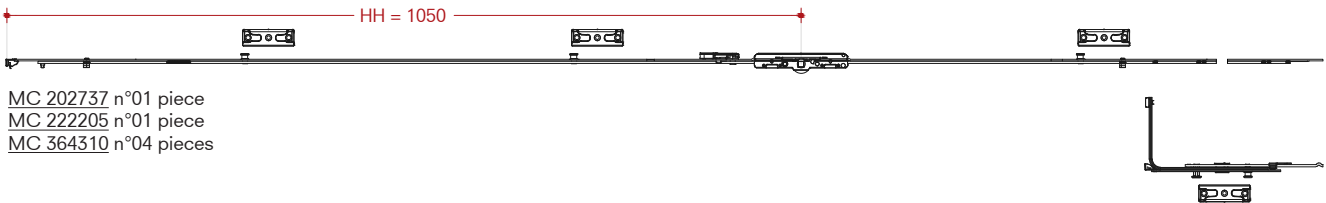
HH = 1050 mm  
HBB = 1701 - 2900 mm

**K88009**

HH = 1050 mm  
HBB = 1701 - 2900 mm

**K88009**

HH = 1050 mm  
HBB = 1701 - 2900 mm



MC 202737 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  04 pieces

**K88010**

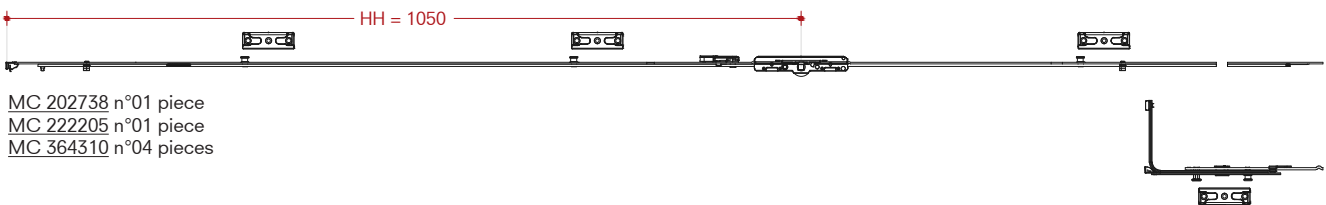
HH = 1050 mm  
HBB = 1951 - 3150 mm

**K88010**

HH = 1050 mm  
HBB = 1951 - 3150 mm

**K88010**

HH = 1050 mm  
HBB = 1951 - 3150 mm



MC 202738 n  01 piece  
MC 222205 n  01 piece  
MC 364310 n  04 pieces



**Extension kits**

**Garnitur Getriebeverl angerung**

**Kits extension d' quipement**

K88011

0 - 140 mm

MC 206630 n 01 piece

K88011

0 - 140 mm

K88011

0 - 140 mm



K88012

141 - 235 mm

MC 201750 n 01 piece  
MC 364310 n 01 piece

K88012

141 - 235 mm

K88012

141 - 235 mm



K88059

236 - 375 mm

MC 201750 n 01 piece  
MC 206630 n 01 piece  
MC 364310 n 01 piece

K88059

236 - 375 mm

K88059

236 - 375 mm



K88013

376 - 470 mm

MC 201840 n 01 piece  
MC 364310 n 01 piece

K88013

376 - 470 mm

K88013

376 - 470 mm



**Extension kits**

**Getriebeverl ngerung**

**Kits extension d' quipement**

K88014

471 - 610 mm

[MC 201840](#) n 01 piece  
[MC 206630](#) n 01 piece  
[MC 364310](#) n 01 piece

K88014

471 - 610 mm

K88014

471 - 610 mm



K88015

611 - 705 mm

[MC 201750](#) n 01 piece  
[MC 201840](#) n 01 piece  
[MC 364310](#) n 02 pieces

K88015

611 - 705 mm

K88015

611 - 705 mm



K88060

706 - 845 mm

[MC 206630](#) n 01 piece  
[MC 201750](#) n 01 piece  
[MC 201840](#) n 01 piece  
[MC 364310](#) n 02 pieces

K88060

706 - 845 mm

K88060

706 - 845 mm



K88016

846 - 940 mm

[MC 201840](#) n 02 pieces  
[MC 364310](#) n 02 pieces

K88016

846 - 940 mm

K88016

846 - 940 mm



**Hinges kits**

**Garnitur B nder**

**Kits paumelles**

K88034

Right hinges

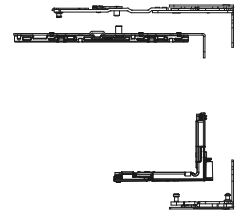
[MC 217691](#) n°01 piece  
[MC 217729](#) n°01 piece  
[MC 215804](#) n°01 piece  
[MC 215810](#) n°01 piece

K88034

Recht Band

K88034

Droite paumelles



K88035

Left hinges

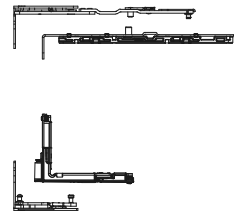
[MC 217692](#) n°01 piece  
[MC 217729](#) n°01 piece  
[MC 215805](#) n°01 piece  
[MC 215811](#) n°01 piece

K88035

Link Band

K88035

Gauche paumelles



**Concealed compression locks kits**

**Anpressverschluss verdeckt**

**Kits de serrures   compression cach e**

K88036

HBB = 1280 - 2000 mm

[MC 215577](#) n°01 piece  
[MC 365161](#) n°01 piece

K88036

HBB = 1280 - 2000 mm

K88036

HBB = 1280 - 2000 mm



K88037

HBB = 2001 - 2800 mm

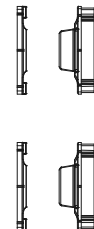
[MC 215577](#) n°01 piece  
[MC 365161](#) n°01 piece

K88037

HBB = 2001 - 2800 mm

K88037

HBB = 2001 - 2800 mm



**Additional top and bottom locking point**

**Zus  tzlich oben und unten Verriegelungspunkt**

**Haut et bas suppl  mentaires point de verrouillage**

K88045

LBB = 801 - 1280 mm

[MC 201751](#) n  02 pieces  
[MC 364310](#) n  02 pieces

K88045

LBB = 801 - 1280 mm

K88045

LBB = 801 - 1280 mm



K88046

LBB = 1281 - 1400 mm

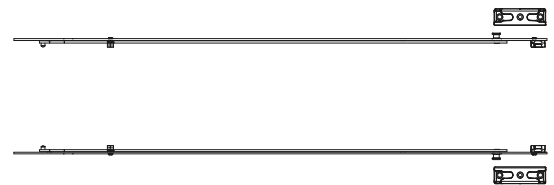
[MC 201752](#) n  02 pieces  
[MC 364310](#) n  02 pieces

K88046

LBB = 1281 - 1400 mm

K88046

LBB = 1281 - 1400 mm



**Lifting component**

**Hebekomponente**

**Composant de levage**

K88047

Right

[MC 361004](#) n  01 piece

K88047

Recht

K88047

Droite



K88048

Left

[MC 361005](#) n  01 piece

K88048

Link

K88048

Gauche



**French casement lock  
extendable**

**Stulpfl  gelverschluss  
verl  ngerbar**

**Serrure    battants fran  aise  
extensible**

K88038

LBB = 370 - 800 mm

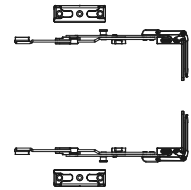
MC 215336 n  02 pieces  
MC 364310 n  02 pieces

K88038

LBB = 370 - 800 mm

K88038

LBB = 370 - 800 mm



K88039

LBB = 801 - 1400 mm

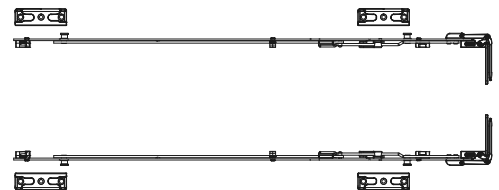
MC 215336 n  02 pieces  
MC 201751 n  02 pieces  
MC 364310 n  04 pieces

K88039

LBB = 801 - 1400 mm

K88039

LBB = 801 - 1400 mm



**Roller snap catch**

**Rollschnapper**

**Loquet    rouleur**

K88201

MC 213461 n  02 pieces  
MC 362059 n  02 pieces  
MC 362446 n  02 pieces

K88201

K88201



**Extendable french casement lock +  
upper roller snap catch**

**Stulpfl  gelverschluss verl  ngerbar  
+ obere Rolle Schnappverschluss**

**Serrure    battant fran  ais  
extensible + mousqueton    galet  
sup  rieur**

K88041

LBB = 370 - 800 mm

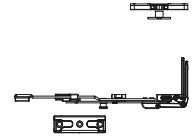
[MC 213461](#) n  01 piece  
[MC 362059](#) n  01 piece  
[MC 362446](#) n  01 piece  
[MC 215336](#) n  01 piece  
[MC 364310](#) n  01 piece

K88041

LBB = 370 - 800 mm

K88041

LBB = 370 - 800 mm



K88042

LBB = 801 - 1280 mm

[MC 213461](#) n  01 piece  
[MC 362059](#) n  01 piece  
[MC 362446](#) n  01 piece  
[MC 215336](#) n  01 piece  
[MC 201751](#) n  01 piece  
[MC 364310](#) n  01 piece

K88042

LBB = 801 - 1280 mm

K88042

LBB = 801 - 1280 mm



**Door catch**

**T  rverschluss**

**Loquet de porte**

K88061

HBB = 661 - 2800 mm

[MC 201168](#) n  01 piece

K88061

HBB = 661 - 2800 mm

K88061

HBB = 661 - 2800 mm



**Opening restrictor**

**  ffnungsbegrenzer**

**Compas de limitation d'ouverture**

K88033

LBB = 490 - 1400 mm

[MC 103623](#) n  01 piece

K88033

LBB = 490 - 1400 mm

K88033

LBB = 490 - 1400 mm



**Load transfer 180 kg**

**Lastabtragung 180 kg**

**Tige de support 180 kg**

E99510-02

Right

MC 105336 n 01 piece

E99510-02

Recht

E99510-02

Droite



E99511-02

Left

MC 105339 n 01 piece

E99511-02

Link

E99511-02

Gauche



**Alarm contact**

**Alarmkontakt**

**Contact d'alarme**

K99062

MC 200906 n 01 piece  
MC 473010 n 01 piece

K99062

K99062



**Kits for bottom hung windows**

**Grundgarnitur Kippfenster**

**Kits pour fen tre   soufflet**

**Gear kits**

**Garnitur Getriebe**

**Kits d' quipement**

K88049

LBB = 390 - 500 mm

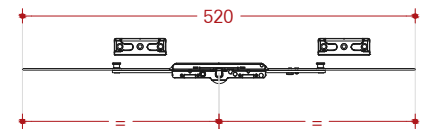
MC 208323 n 01 piece  
MC 364310 n 02 pieces

K88049

LBB = 390 - 500 mm

K88049

LBB = 390 - 500 mm



K88050

LBB = 501 - 700 mm

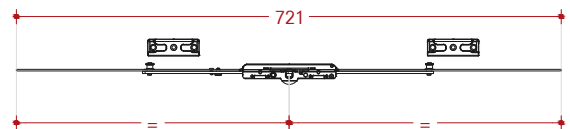
MC 208324 n 01 piece  
MC 364310 n 02 pieces

K88050

LBB = 501 - 700 mm

K88050

LBB = 501 - 700 mm



K88051

LBB = 701 - 1000 mm

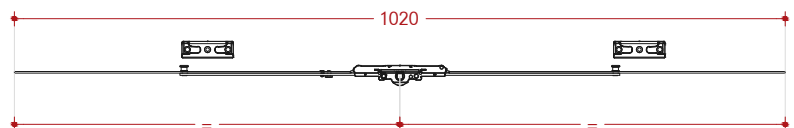
MC 208325 n 01 piece  
MC 364310 n 02 pieces

K88051

LBB = 701 - 1000 mm

K88051

LBB = 701 - 1000 mm





**Gear kits**

**Garnitur Getriebe**

**Kits d'  quipement**

K88052

LBB = 1001 - 1400 mm

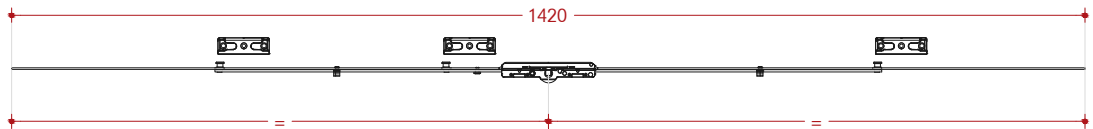
MC 208326 n  01 piece  
MC 364310 n  03 pieces

K88052

LBB = 1001 - 1400 mm

K88052

LBB = 1001 - 1400 mm



K88053

LBB = 1401 - 1800 mm

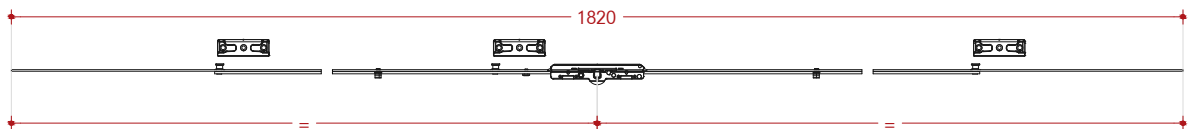
MC 208327 n  01 piece  
MC 364310 n  03 pieces

K88053

LBB = 1401 - 1800 mm

K88053

LBB = 1401 - 1800 mm



K88054

LBB = 1801 - 2250 mm

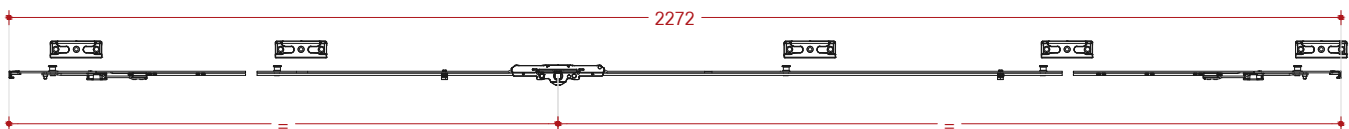
MC 202497 n  01 piece  
MC 212211 n  02 pieces  
MC 364310 n  05 pieces

K88054

LBB = 1801 - 2250 mm

K88054

LBB = 1801 - 2250 mm



**Hinges kits**

**Garnitur B  nder**

**Kits paumelles**

K88055

LBB = 390 - 1000 mm

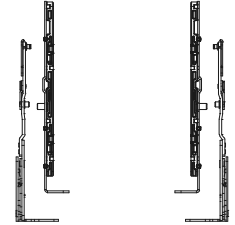
MC 217723 n  01 piece  
MC 217724 n  01 piece  
MC 217729 n  02 pieces

K88055

LBB = 390 - 1000 mm

K88055

LBB = 390 - 1000 mm



K88056

LBB = 1001 - 1400 mm

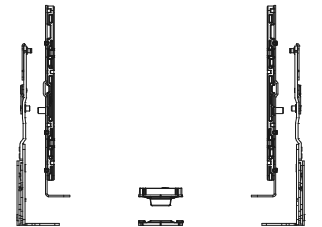
MC 215577 n  01 piece  
MC 365161 n  01 piece  
MC 217723 n  01 piece  
MC 217724 n  01 piece  
MC 217729 n  02 pieces

K88056

LBB = 1001 - 1400 mm

K88056

LBB = 1001 - 1400 mm



K88057

LBB = 1401 - 1800 mm

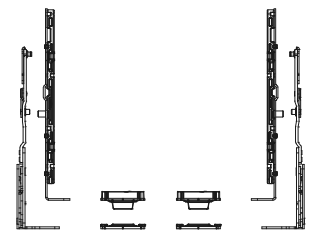
MC 215577 n  02 pieces  
MC 365161 n  02 pieces  
MC 217723 n  01 piece  
MC 217724 n  01 piece  
MC 217729 n  02 pieces

K88057

LBB = 1401 - 1800 mm

K88057

LBB = 1401 - 1800 mm



K88058

LBB = 1801 - 2250 mm

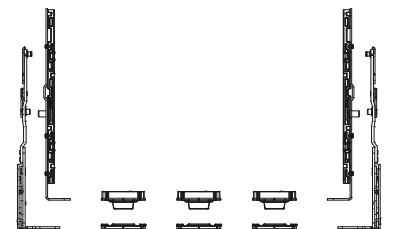
MC 215577 n  03 pieces  
MC 365161 n  03 pieces  
MC 217723 n  01 piece  
MC 217724 n  01 piece  
MC 217729 n  02 pieces

K88058

LBB = 1801 - 2250 mm

K88058

LBB = 1801 - 2250 mm



**Opening restrictor**

** ffnungsbegrenzer**

**Compas de limitation d'ouverture**

E99205-05

With clicks.  
HBB = 400 - 1200 mm

n 02 pieces

E99205-05

Mit Klicks.  
HBB = 400 - 1200 mm

2x St ck

E99205-05

Avec des clics.  
HBB = 400 - 1200 mm

n 02 unit s



E99206-03

HBB = 400 - 1200 mm

n 02 pieces

E99206-03

HBB = 400 - 1200 mm

2x St ck

E99206-03

HBB = 400 - 1200 mm

n 02 unit s



K88107

HBB = 300 - 500 mm

n 02 pieces

K88107

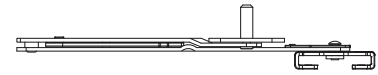
HBB = 300 - 500 mm

2x St ck

K88107

HBB = 300 - 500 mm

n 02 unit s



K88108

HBB = 501 - 1200 mm

n 02 pieces

K88108

HBB = 501 - 1200 mm

2x St ck

K88108

HBB = 501 - 1200 mm

n 02 unit s



**Alarm contact**

**Alarmkontakt**

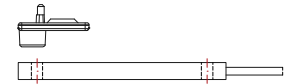
**Contact d'alarme**

K99062

MC 200906 n 01 piece  
MC 473010 n 01 piece

K99062

K99062



# METALFORM

**MASTERS OF METAL**

**UNITED KINGDOM**

**METALFORM**

**NORWAYMETAL LTD**

53 Chelsea Manor Street

London, SW3 5RZ

**SALES@METALFORM.UK**

**+44 20 81298814**

**GERMANY**

**METALFORM GMBH**

Carl-Zeiss-Ring 15A

85737 Ismaning

**SALES@METALFORMGROUP.DE**

**+49 17663630406**

**NORWAY**

**METALFORM AS**

Brochmannsveien 2

1950 Rømskog

**SALG@METALFORM.NO**

**+47 401 62 446**

**METALFORMGROUP**

**SALES@METALFORMGROUP.COM**