

PO
X45
XS
XL
XLP
X85
X85P
XH
XK
XKP
X180
X300
GR
CS
XT
XC
XF
XD
FST
XLX
X85X
X180X
X300X
GRX
CSX
ELV
CTL
TR
APX
IDX

Conveyor system XH

System information



Chain width 103 mm



Features

Suitable for larger items, especially if point of balance is somewhat offcenter. Higher capacity than XS and XL.

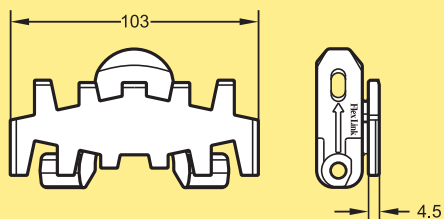
Examples of application areas

Large ball bearings, turbo rotors, safety belt brackets, electric motors, shock absorbers, steering arm components, boxes.

Technical characteristics

Drive unit capacity	1250 N
Chain tension limit	1250 N
Beam width	105 mm
Chain width	103 mm
Chain pitch.....	35,5 mm
Item width	25–300 mm
Maximum item weight	
Horizontal transport	20 kg
Vertical transport.....	15 kg
Maximum weight on conveyor.....	150–300 kg
Maximum conveyor length	30 m
Maximum permitted load per link	2,0 kg

Plain chain



Plain chain
Length 5 m

XHTP 5

Plain link kit *

5056312

Plain chain (Ultra low wear)
Length 5 m

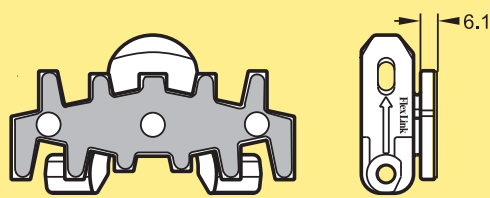
XHTP 5 C

Plain link (Ultra low wear)

n.a.

**Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Steel top chain



Steel top chain
Length 5 m

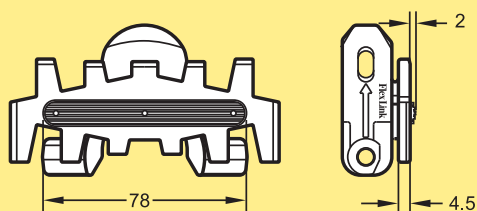
XHTP 5 TF

Steel top link kit *

5056594

**Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Friction top chain



Friction top chain
Length 5 m

XHTP 5 FP

Use the online configurator to specify and order.

Friction top chain
Length 5 m

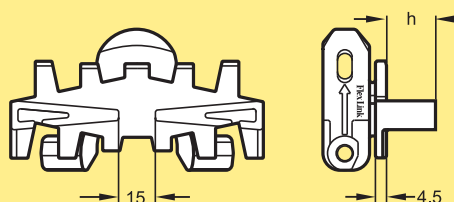
XHTP 5 F

Friction top link kit *

5056593

**Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Cleated chain, Type A



Cleated chain, Type A cleats
Length 5 m

h=15 mm

h=20 mm

h=30 mm

h=40 mm

XHTF 5x15 A

XHTF 5x20 A

XHTF 5x30 A

XHTF 5x40 A

Use the online configurator to specify and order.

Cleated link kit *

h=15 mm

h=20 mm

h=30 mm

h=40 mm

5056595

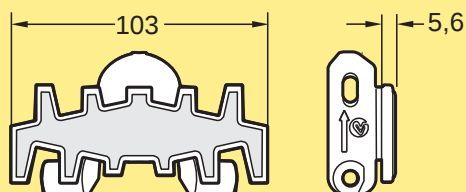
5056596

5056597

5056598

**Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Flat top friction chain



Flat top friction chain
Length 5 m

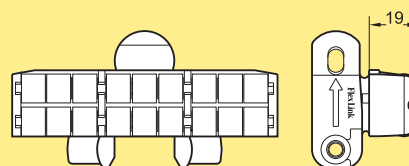
XHTP 5 FA

Flat top friction link kit *

5058544

**Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Roller top chain



Roller top chain
Length 5 m

XHTR 5

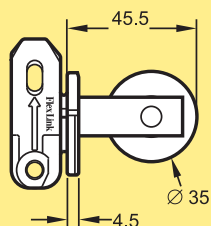
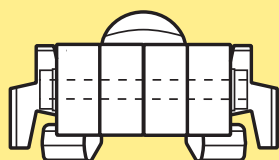
Roller top link kit *) **)

5056603

**Note. This link cannot be combined with plain links.*

***Note. Link kit contains 10 links, 10 pivot, 10 steel pins.*

Chain with roller cleats



Chain with roller cleats
Length 5 m

XHTF 5x46 R

Use the online configurator to specify and order.

Link kit with roller cleats*

5056604

Note. This type of chain requires minimum one plain link between every cleated link.

*Note. 1 link XHTL 103x46 R with pivot and steel pin.

Other chains

See the *Chain guide* for a selection of other chains.

Chain installation

See Appendix C, page 479, for installation instructions

PO
X45
XS
XL
XLP
X85
X85P
XH
XK
XKP
X180

Chain accessories XH

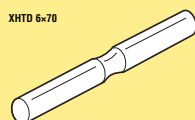
Plastic pivot



Plastic pivots, kit XH (25 pcs)

5056588

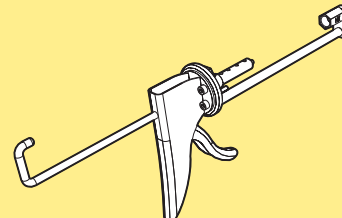
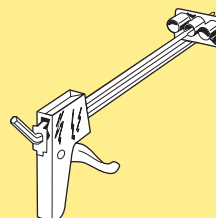
Steel pin



Steel pin, kit (25 pcs) XH

5111502

Pin insertion tool for chain



Pin insertion tool

XH

X85-X180/X300-XH, PRO version*

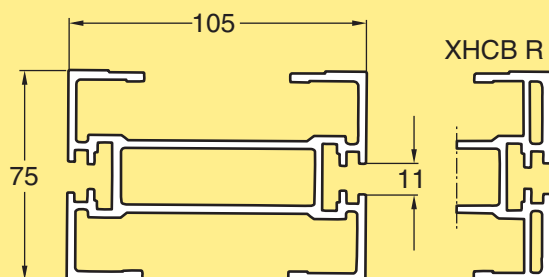
XHMJ 6
XBMJ 6 P

*This tool is recommended for frequent users

X300
GR
CS
XT
XC
XF
XD
FST

Beams XH

Conveyor beam



Beam

Length 3 m (3030 ±5 mm)

Length to order (30- 3000 mm)

XHCB 3

XHCB L

Beam, reinforced

Length 3 m (3030 ±5 mm)

Length to order (30- 3000 mm)

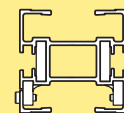
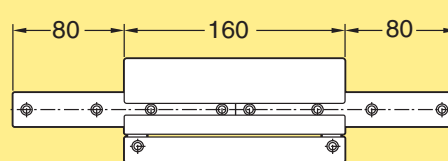
XHCB 3 R

XHCB L R

Slide rail: see page 90

Beam accessories: see page 74

Beam section for chain installation

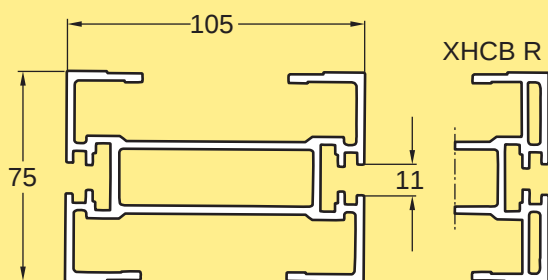


Beam section for chain installation
Including connection strips and screws

XHCC 160

X85X
X180X
X300X
GRX
CSX
ELV
CTL
TR
APX
IDX

Conveyor beam

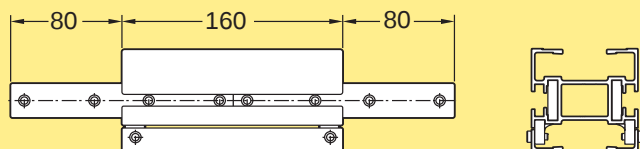


Beam
Length 3 m (3030 ±5 mm) **XHCB 3**
Length to order (30- 3000 mm) **XHCB L**

Beam, reinforced
Length 3 m (3030 ±5 mm) **XHCB 3 R**
Length to order (30- 3000 mm) **XHCB L R**

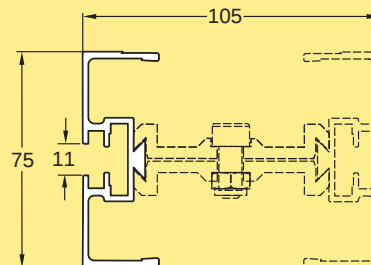
Slide rail: see page 90
Beam accessories: see page 74

Beam section for chain installation



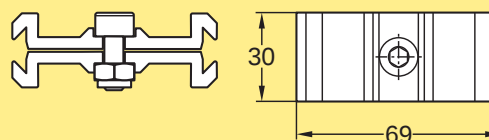
Beam section for chain installation
Including connection strips and screws
XHCC 160

Profile for split conveyor beam



Profile for split conveyor beam
Length 3 m (3030 ±5 mm) **XHCB 3 H**
Length to order (30- 3000 mm) **XHCB L H**

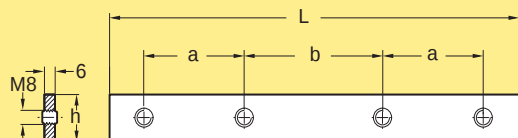
Beam clip assembly



Beam clip assembly **XHCE 69x30**
Including M8 screw and locking nut. Use minimum 5 clips per meter. Place clips 100 mm from each end.

Beam accessories XH

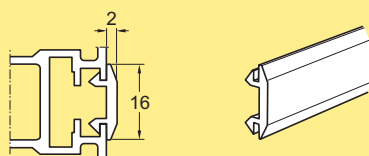
Connecting strip with set screws



Connecting strip with set screws
h=25, a=30, b=50, L=130 **XLCJ 6x130**
h=25, a=44, b=44, L=160 **XLCJ 6x160**

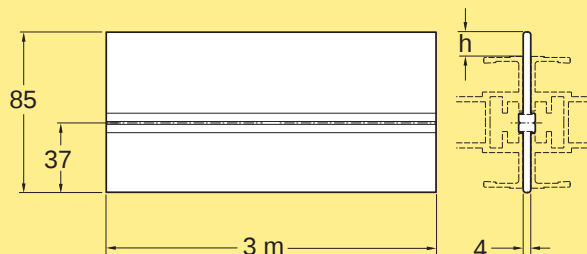
Note. Must be ordered in multiples of 10

Cover strip for T-slot, PVC



Cover strip for T-slot, PVC
Length 25 m **XLAB 25**
For XS-XL-XH

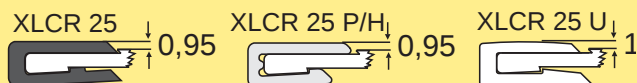
Beam spacer



XS	XL	X85/XH	XK
h=16,0 mm	h=15,9 mm	h=10,5 mm	h=0,5 mm

Beam spacer
Aluminium, anodized
Length 3 m **XLCD 3**

For connection of two conveyor beams side to side. Use M8 screw and slot nut. Two holes must be drilled, one through the spacer (9 mm) and one through the beam, to allow insertion of the screw. The diameter of the second hole depends on the size of the screw head.

Plastic slide rails for XL, XH beams**Slide rail**

Length 25 m

HDPE ($\mu=0,1-0,25$) (Black)PA-PE ($\mu=0,1-0,25$) (Grey)PVDF ($\mu=0,15-0,35$) (Natural white)PE-UHMW ($\mu=0,1-0,25$) (White)

PE-UHMW conductive (Black)

XLCR 25**XLCR 25 H****XLCR 25 P****XLCR 25 U****XLCR 25 E**

See Appendix A, page 455 for selection guidelines and assembly instructions.

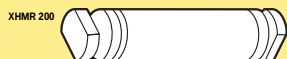
Steel slide rail for XL, XH beams

XLCR 3 TA

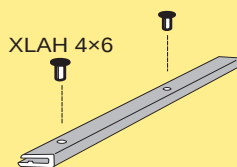
Slide rail ($\mu=0,15-0,35$)

Length 3 m

Acid resistant stainless steel

XLCR 3 TA**Mounting tool for slide rail**

Mounting tool for slide rail XH

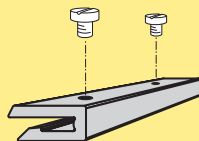
XHMR 200**Aluminium rivets**

Aluminium rivets 4 mm for XL-X85-XH conveyors

XLAH 4x6

Extra slide rail in plain bends must be anchored using plastic screws due to lack of space for the rivet crimping tool.

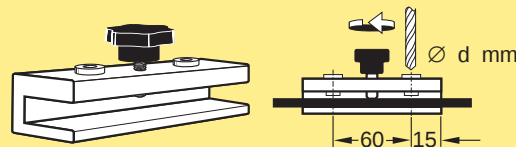
Note. Must be ordered in multiples of 250.

Plastic screws for slide rail

Plastic screws 5 mm for XS-XL-X85-XH-X180/X300 beams

XLAG 5

Note. Must be ordered in multiples of 50

Drill fixture for slide rail

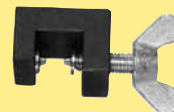
Drill fixture for XL-X85-XH-XK-X180/X300 slide rail

d=4,2 mm

3920500**Rivet crimping pliers**

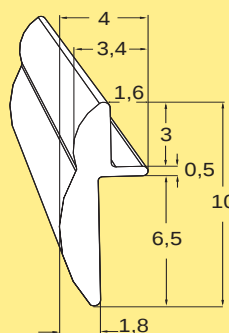
Rivet crimping pliers for XL-X85-XH-XK-X180/X300

For 4 mm rivets

5051395**Rivet crimping clamp**

Rivet crimping clamp for XL-X85-XH-XK-X180/X300

For 4 mm rivets

3923005**Cover strip**

Cover strip

Length: 3 m

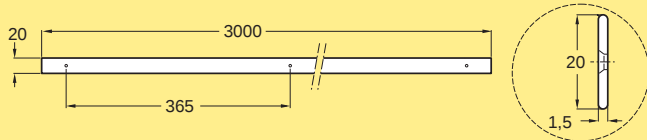
Material: Plastic PA 12

5112114

Cover the opening on the side between the chain and beam. Primarily for straight sections and the outer curves, but can also be mounted on inner curves. Apply using a double-sided tape, see mounting instruction 5497EN in Technical library.

Slide rails XH, hardened steel

Steel slide rail, straight

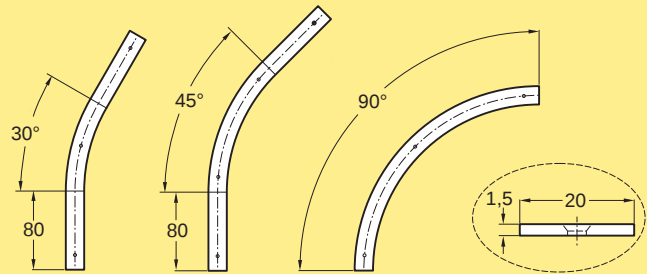


Slide rail, hardened steel
Length 3 m

XLCR 3 TH

Delivered with 9 predrilled holes

Steel slide rail for bends



Slide rail for bends, hardened steel

Slide rail for bend, XH 30°

Slide rail for bend, XH 45°

Slide rail for bend, XH 90° & 180°

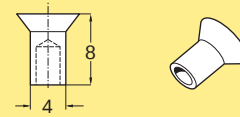
XHCR W30 TH

XHCR W45 TH

XHCR W90 TH

180°: Use 2 pieces of steel slide rail 90°

Brass rivets



Brass rivets (100 pcs)

5056167

Rivets for anchoring the slide rails

Cleaner 3M

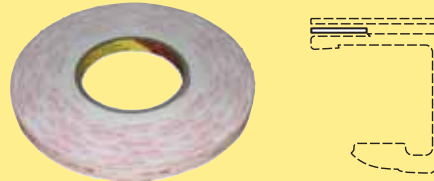


Cleaner (100 sachets)

5057207

Use cleaner on beam and slide rail before attaching glue tape.

Glue tape 3M



Glue tape (for XL, X85, XH)
Length 30 m

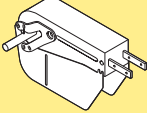
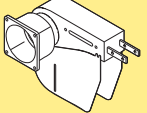
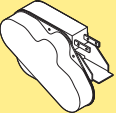
5057208

Drive unit types

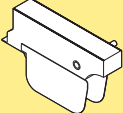
The XH system includes several configurations are available, including direct driven units with or without slip clutch. Heavy duty drives with suspended motor and transmission chain can also be ordered.

Available motors include variable speed types (V) as well as fixed speed motors (F).

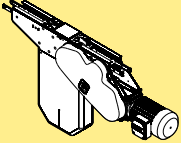
End drive units

Size	Direct drive, no slip clutch	Direct drive, slip clutch	Suspended motor, transmission chain, slip clutch
			
Heavy	F, V	F, V	F
Heavy, guided	F, V	F, V	–

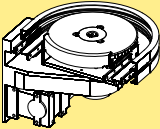
Intermediate drive units

Size	Suspended motor, transmission chain, slip clutch
	
Heavy	F

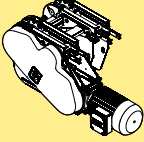
Catenary drive units

Size	Suspended motor, transmission chain, slip clutch
	
Heavy	F

Wheel bend drive units

Size	Suspended motor, transmission chain, slip clutch
	
Heavy	F

Double drive units

Size	Suspended motor, transmission chain, slip clutch
	
Heavy	F

Motor specifications

Motors are available for 230/400 V, 50 Hz and 230/460 V or 330/575 V, 60 Hz. All motors except those for Compact drive units can be connected for delta or star configuration by means of jumpers.

Variable speed motors are SEW Movimot, 380–500 V. Note that variable speed motors include a control box that adds 93 mm to the width of the motor.

Drive unit specification overview

Ordering information

Drive units with motors must be specified using the web-based configurator. The configurator provides detailed information and step-by-step guidance in the specification process. A product code string is generated, containing the specification details. See next page for examples of code strings.

Drive units *without* motors can be ordered using the designations in the catalogue.

Dimension drawings in catalogue

Note that dimensions relating to drive unit motors depend on the motor specified during the configuration. In most cases, the motors shown in the catalogue drawings represent the largest size. If variable speed motors are used, some dimensions may increase, indicated by dimension values xxx (V: yyy). V represents the max dimension using variable speed motor.

Drive units – configuration strings

Below, two examples of text strings obtained from the configurator with explanations are presented.

Drive unit with fixed speed motor

Item no	A	B	C	D	E	G	H	I							
XHEB	HNP	-	L	-	G	-	V4	-	SA37	-	50/230	-	0,18kW	-	TF

Drive unit with variable speed motor

Item no	A	B	D	E	F	G	J	K
XHEB	HNPV	- L -	V6-15	- WA20	- MM03	- 50/380-500	- C	- P

Item no - Drive type

XHEB: End drive
XHEC: Catenary drive
XHER: Intermediate drive
XHEW: Horizontal bend drive
XHEB DD: Double drive

G – Electrical environment

50/230: 50 Hz, 230 V
50/400: 50 Hz, 400 V
60/230: 60 Hz, 230 V
60/460: 60 Hz, 460 V
60/575: 60 Hz, 575 V
50/380-500: SEW Movimot variable speed motor
60/380-500: SEW Movimot variable speed motor

A – 0-Unit

HNP: Heavy, direct drive, no slip clutch
HP: Heavy, direct drive, slip clutch
H: Heavy, suspended motor, slip clutch
...V: Variable speed

H – Motor power

... kW: Motor power, kW
(position is omitted for variable speed motors
see position F)

B – Motor position

L: Left
R: Right

I – Thermal protection

No: No thermal protection
TF: Thermal protection type TF
TH: Thermal protection type TH
(position is omitted for variable speed motors)

C – End drive with guided chain

G: Guided (position is omitted for non-guided)

J – Hybrid cable

No: No hybrid cable
C: Hybrid cable included in SEW Movimot
(position is omitted for fixed speed motors)

D – Speed

V...: Fixed speed... m/min
V... -...: Variable speed range...-... m/min

K – Fieldbus

No: No fieldbus
P: Profibus fieldbus, maintenance switch
D: DeviceNet fieldbus, maintenance switch
(position is omitted for fixed speed motors)

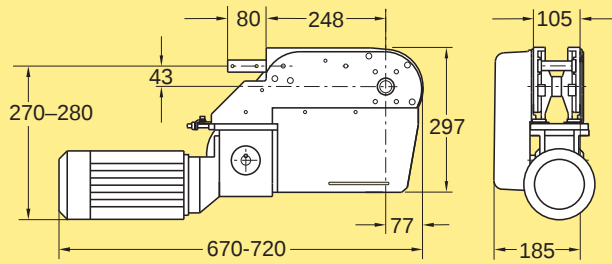
E – Gearbox

WA10: SEW motor type WA10
WA20: SEW motor type WA20
S37: SEW motor type S37
SA37: SEW motor type SA37

F – Movimot size

MM03: SEW Movimot type, 0,33 kW
MM05: SEW Movimot type, 0,55 kW
MM07: SEW Movimot type, 0,75 kW
MM11: SEW Movimot type, 1,1 kW
(position is omitted for fixed speed motors)

End drive unit, suspended, slip clutch

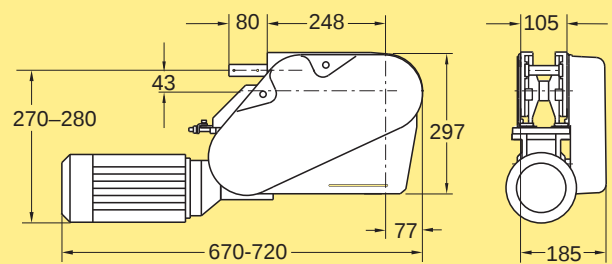


End drive unit
Speed up to 60 m/min
Transmission on left side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHEB
XHEB 0 HL
XHEB 0 HLA

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 0,80 m

End drive unit, suspended, slip clutch



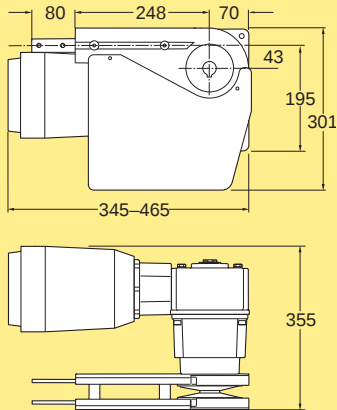
End drive unit
Speed up to 60 m/min
Transmission on right side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHEB
XHEB 0 HR
XHEB 0 HRA

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 0,80 m

End drive units XH, direct drive with slip clutch

End drive unit, direct drive with slip clutch

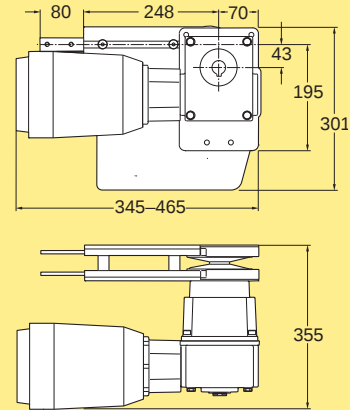


End drive unit, direct drive
Fixed speed up to 60 m/min
Variable speed: see Drive Unit
Guide
Motor on left side
Fixed/variable speed*
Without motor

XHEB
XHEB 0 HLP

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 0,80 m

End drive unit, direct drive with slip clutch



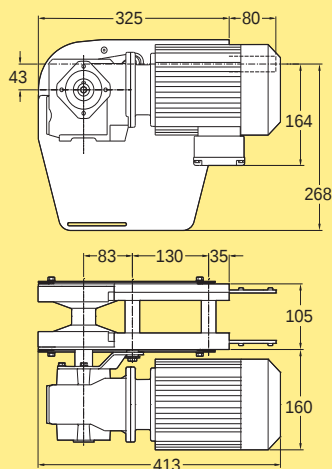
End drive unit, direct drive
Fixed speed up to 60 m/min
Variable speed: see Drive Unit
Guide
Motor on right side
Fixed/variable speed*
Without motor

XHEB
XHEB 0 HRP

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 0,80 m

End drive units XH Type H, direct drive, no slip clutch

End drive unit, direct drive, no slip clutch



End drive unit, max 1250 N

Fixed speed up to 60 m/min

Variable speed: see Drive Unit Guide

Motor on left side

Fixed/variable speed*

Without motor

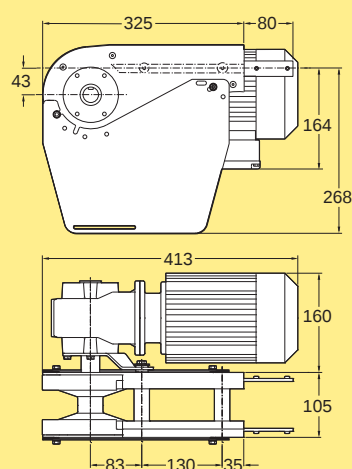
XHEB
XHEB 0 HNLP

Maximum traction force: see diagram, page 19.

* Use online configurator when ordering.

Effective track length: 0,80 m

End drive unit, direct drive, no slip clutch



End drive unit, max 1250 N

Fixed speed up to 60 m/min

Variable speed: see Drive Unit Guide

Motor on left side

Fixed/variable speed*

Without motor

XHEB
XHEB 0 HNRP

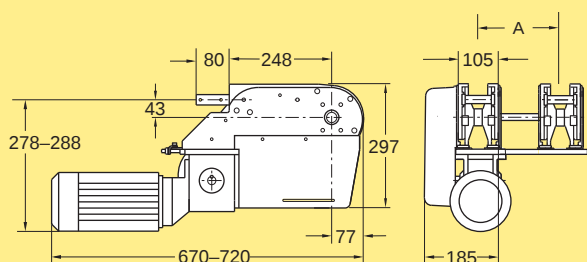
Maximum traction force: see diagram, page 19.

* Use online configurator when ordering.

Effective track length: 0,80 m

Double drive units XH

Double drive unit, suspended



Double drive unit

Suspended motor

Fixed speed up to 60 m/min

Transmission on left side

A = 106 mm

Fixed speed*

Without motor (ISO)

Without motor (ANSI)

XHEB DD
XHEB 0 HLD106
XHEB 0 HLAD106

A = 150-350 mm

Without motor (ISO)

Without motor (ANSI)

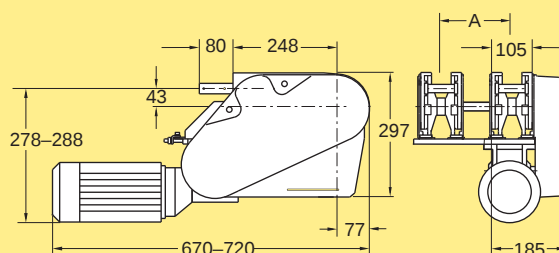
XHEB 0 HLD-
XHEB 0 HLAD-

Maximum traction force: 1250 N. See page 19.

* Use online configurator when ordering.

Effective track length: 0,80 m

Double drive unit, suspended



Double drive unit

Suspended motor

Fixed speed up to 60 m/min

Transmission on right side

A = 106 mm

Fixed speed*

Without motor (ISO)

Without motor (ANSI)

XHEB DD
XHEB 0 HRAD106
XHEB 0 HRAD106

A = 150-350 mm

Without motor (ISO)

Without motor (ANSI)

XHEB 0 HRD-
XHEB 0 HRAD-

Maximum traction force: 1250 N. See page 19.

* Use online configurator when ordering.

Effective track length: 0,80 m

Intermediate drive units XH

Intermediate drive unit

Intermediate drive unit
Suspended motor
Fixed speed up to 25 m/min
Transmission on left side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHER
XHER 0 HL
XHER 0 HLA

Maximum traction force: 200 N. See page 19.
* Use online configurator when ordering.
Effective track length: 1,00 m

Intermediate drive unit

Intermediate drive unit
Suspended motor
Fixed speed up to 25 m/min
Transmission on right side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHER
XHER 0 HR
XHER 0 HRA

Maximum traction force: 200 N. See page 19.
* Use online configurator when ordering.
Effective track length: 1,00 m

Catenary drive units XH

Catenary drive unit

Catenary drive unit
Suspended motor
Fixed speed up to 25 m/min
Transmission on left side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHEC
XHEC 0 HL
XHEC 0 HLA

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 1,35 m

Catenary drive unit

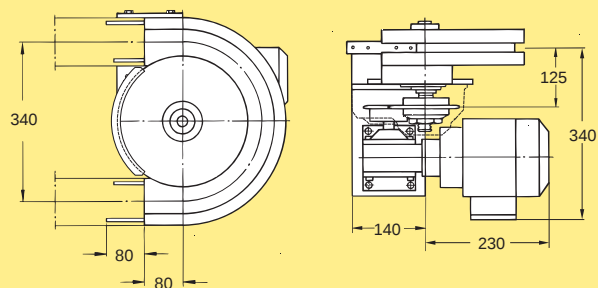
Catenary drive unit
Suspended motor
Fixed speed up to 25 m/min
Transmission on right side
Fixed speed*
Without motor (ISO)
Without motor (ANSI)

XHEC
XHEC 0 HR
XHEC 0 HRA

Maximum traction force: 1250 N. See page 19.
* Use online configurator when ordering.
Effective track length: 1,35 m

Horizontal bend drive unit XH

Horizontal bend drive unit, 180°



Horizontal bend drive unit, 180°

Fixed speed up to 30 m/min

Fixed speed*

Without motor (ISO)

Without motor (ANSI)

XHEW

XHEW 180/0 H

XHEW 180/0 HA

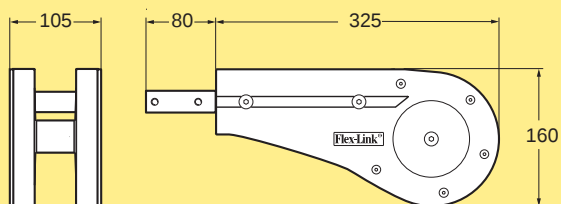
Maximum traction force: 200 N. See page 19.

* Use online configurator when ordering.

Effective track length: 0,65 m

Idler units XH

Idler end unit

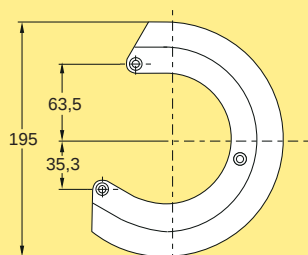


Idler end unit

XHEJ 325

Effective track length: 0,80 m

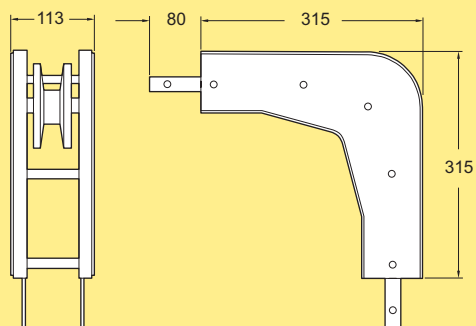
Protective cover for idler end unit



Protective cover for idler end unit

XHSJ 195

Idler bend unit, 90°



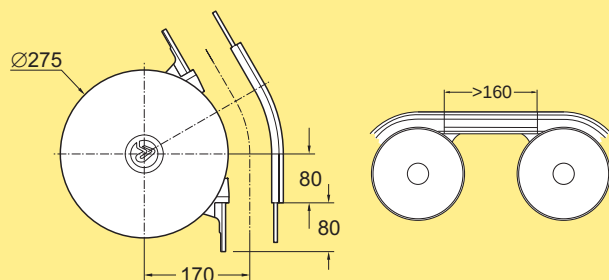
Idler bend unit, 90°

XHEK 90R50

Effective track length: 0,65 m.

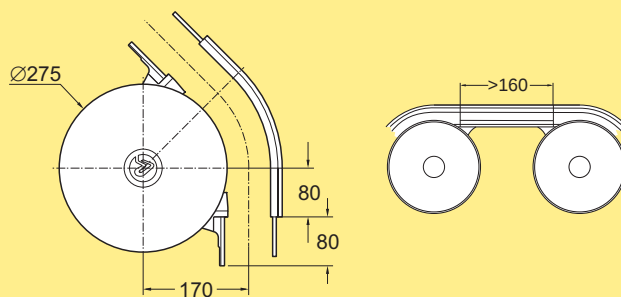
Note. Cannot be used with return chain.

Wheel bend, 30°



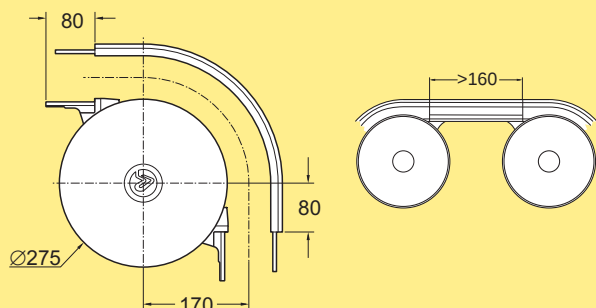
Wheel bend, 30° **XHBH 30R170 A**
Effective track length: 0,25 m 1-way (0,50 m 2-way)

Wheel bend, 45°



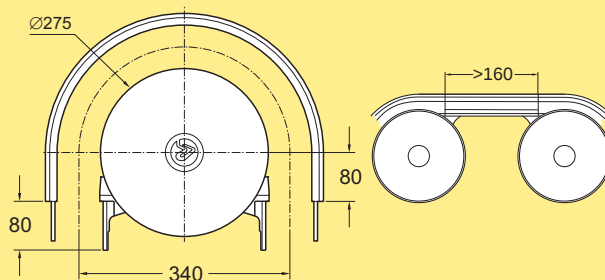
Wheel bend, 45° **XHBH 45R170 A**
Effective track length: 0,30 m 1-way (0,60 m 2-way)

Wheel bend, 90°



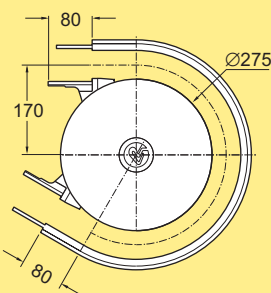
Wheel bend, 90° **XHBH 90R170 A**
Effective track length: 0,40 m 1-way (0,80 m 2-way)

Wheel bend, 180°



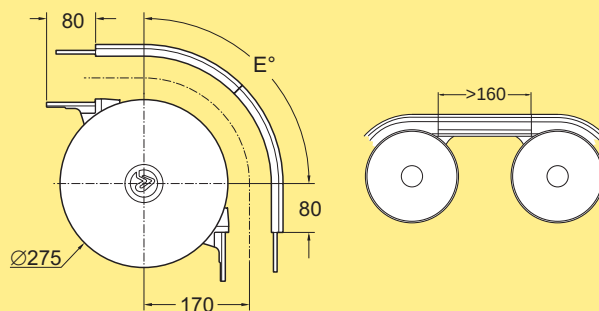
Wheel bend, 180° **XHBH 180R170 A**
Effective track length: 0,65 m 1-way (1,30 m 2-way)

Wheel bend, 210°



Wheel bend, 210° **XHBH 210R170 A**
Effective track length: 0,80 m 1-way (1,60 m 2-way)

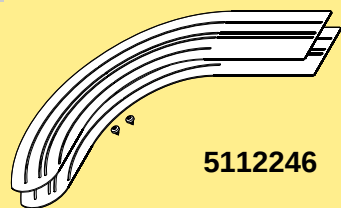
Wheel bend, 30°–180°



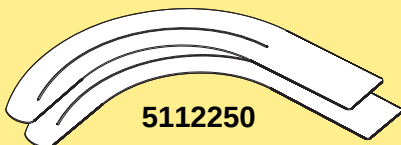
Wheel bend, 30°–180° **XHBH ER170 A**
The outer bend is cut in the middle to the desired angle and assembled using connecting strips. The angle "E" must be specified when ordering.

Wheel cover for Wheel bend

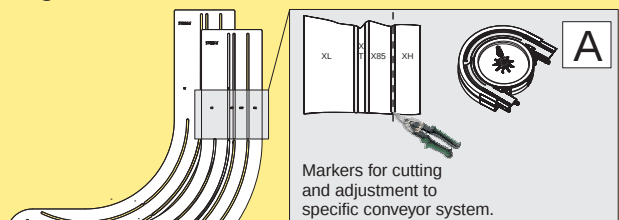
Wheel cover for XL, XT, X85, XH and XK



5112246



5112250



Example: To fit the wheel cover to a X85 system, cut the part marked XH (see figure A).
To fit the wheel cover to a XT system, cut the parts marked X85 and XH.

Wheel cover for XL, XT, X85, XH **5112246**

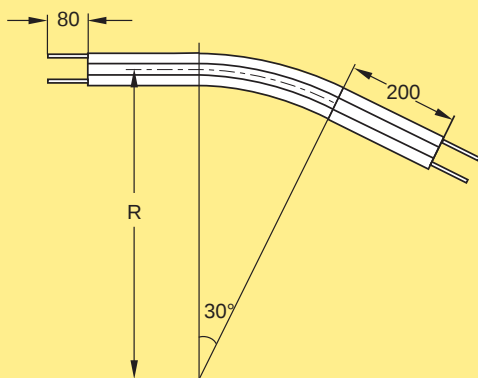
(Including one pair of Wheel cover 5112244 and 2 tap screw ISO 7049 4,2x6,5-C-H-A2K)

Wheel cover for XK **5112250**

(Including one pair of Wheel cover 5112247 and 2 tap screw ISO 7049 4,2x6,5-C-H-A2K)

Horizontal plain bends XH

Horizontal plain bend, 30°



Horizontal plain bend, 30°±1°

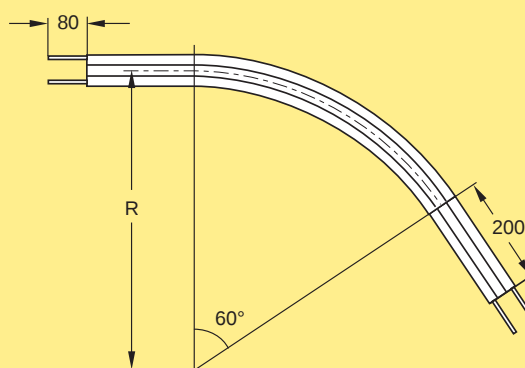
R=500±10 mm
R=700±10 mm
R=1000±10 mm

XHBP 30R500
XHBP 30R700
XHBP 30R1000

Effective track lengths:

R500: 0,70 m 1-way (1,35 m 2-way)
R700: 0,80 m 1-way (1,55 m 2-way)
R1000: 0,95 m 1-way (1,85 m 2-way)

Horizontal plain bend, 60°



Horizontal plain bend, 60°±1°

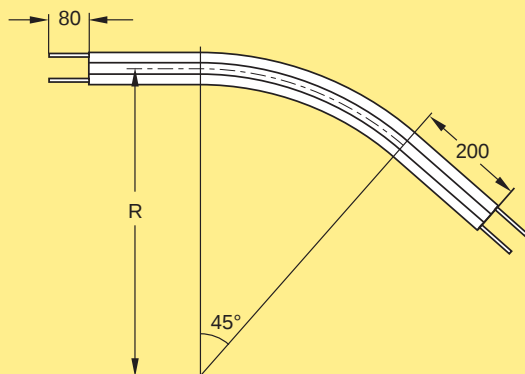
R=500±10 mm
R=700±10 mm
R=1000±10 mm

XHBP 60R500
XHBP 60R700
XHBP 60R1000

Effective track lengths:

R500: 0,95 m 1-way (1,85 m 2-way)
R700: 1,15 m 1-way (2,30 m 2-way)
R1000: 1,45 m 1-way (2,90 m 2-way)

Horizontal plain bend, 45°



Horizontal plain bend, 45°±1°

R=500±10 mm

R=700±10 mm

R=1000±10 mm

XHBP 45R500

XHBP 45R700

XHBP 45R1000

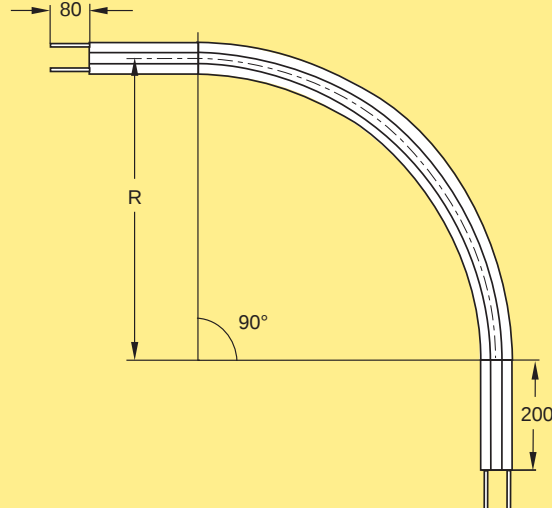
Effective track lengths:

R500: 0,80 m 1-way (1,60 m 2-way)

R700: 0,95 m 1-way (1,90 m 2-way)

R1000: 1,20 m 1-way (2,40 m 2-way)

Horizontal plain bend, 90°



Horizontal plain bend, 90°±1°

R=500±10 mm

R=700±10 mm

R=1000±10 mm

XHBP 90R500

XHBP 90R700

XHBP 90R1000

Effective track lengths:

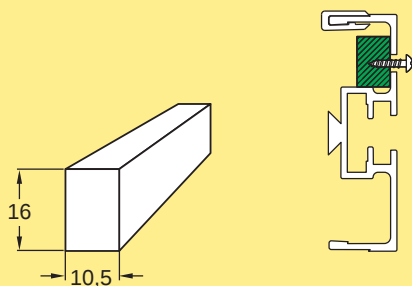
R500: 1,20 m 1-way (2,40 m 2-way)

R700: 1,50 m 1-way (3,00 m 2-way)

R1000: 2,00 m 1-way (3,95 m 2-way)

Support rail for plain bends XH

Support rail for plain bends



Support rail for plain bends, XH

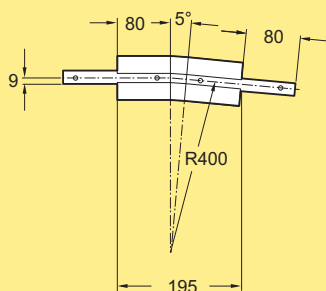
Length 2,4 m

Polyamide

5048598

Fix with sheet metal screw ISO 7049 4,2×9,5 or similar.
See page 463 for installation instructions.

Vertical bend, 5°

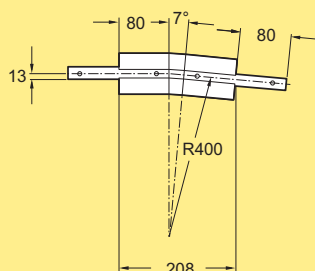


Vertical bend, 5°

XHBV 5R400

Effective track length: 0,20 m 1-way (0,40 m 2-way)

Vertical bend, 7°

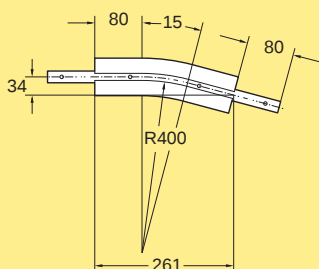


Vertical bend, 7°

XHBV 7R400

Effective track length: 0,20 m 1-way (0,45 m 2-way)

Vertical bend, 15°

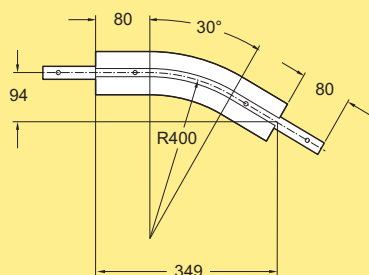


Vertical bend, 15°

XHBV 15R400

Effective track length: 0,30 m 1-way (0,55 m 2-way)

Vertical bend, 30°

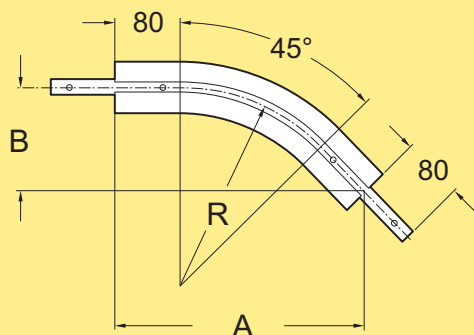


Vertical bend, 30°

XHBV 30R400

Effective track length: 0,40 m 1-way (0,75 m 2-way)

Vertical bend, 45°



Vertical bend, 45°

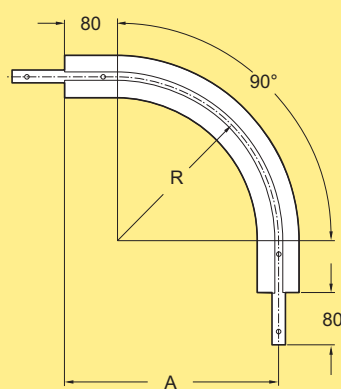
R= 400, A=419, B=174
R=1000, A=844, B=349

XHBV 45R400
XHBV 45R1000

Effective track length:

R400: 0,50 m 1-way (0,95 m 2-way)
R1000: 0,95 m 1-way (1,90 m 2-way)

Vertical bend, 90°



Vertical bend, 90°

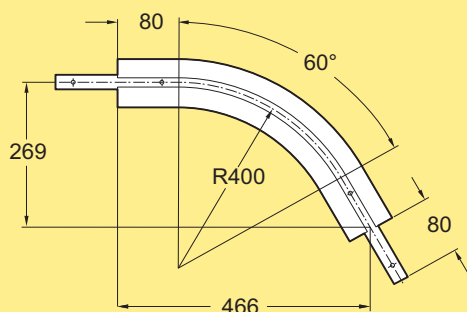
R= 400, A= 480
R=1000, A=1080

XHBV 90R400
XHBV 90R1000

Effective track length:

R400: 0,85 m 1-way (1,60 m 2-way)
R1000: 1,75 m 1-way (3,50 m 2-way)

Vertical bend, 60°

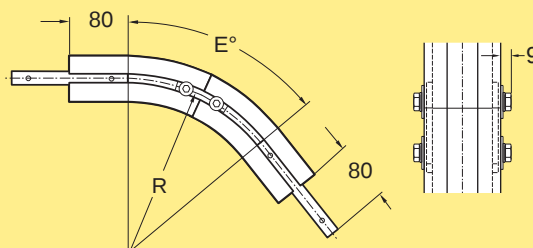


Vertical bend, 60°

XHBV 60R400

Effective track length: 0,65 m 1-way (1,20 m 2-way)

Vertical bend, 5°–90°



Vertical bend, 5°–90°

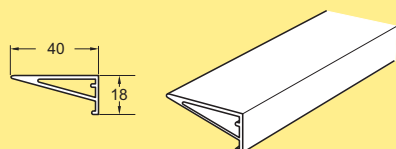
R=400
R=1000

XHBV ER400
XHBV ER1000

The bend is cut in the middle to the desired angle and assembled using connecting strips. The angle "E" must be specified when ordering.

Angle plates XH

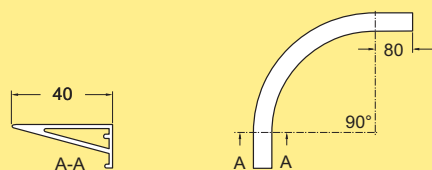
Angle plate, straight



Angle plate
Length 3 m

XHRP 3

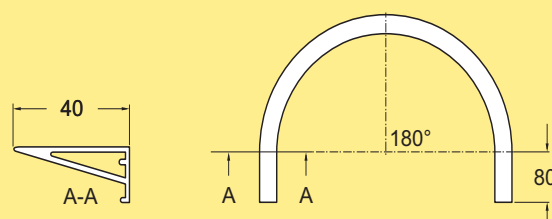
Angle plate for 90° bend



Angle plate for 90° bend
Used with XHBH 90R170
Inner radius 222,5 mm

XHRM 90

Angle plate for 180° bend

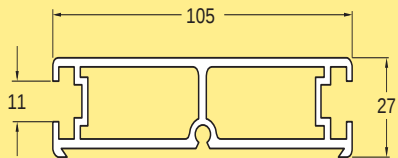


Angle plate for 180° bend
Used with XHBH 180R170 and
XHEW 180/5 H
Inner radius 222,5 mm

XHRM 180

Front piece XH

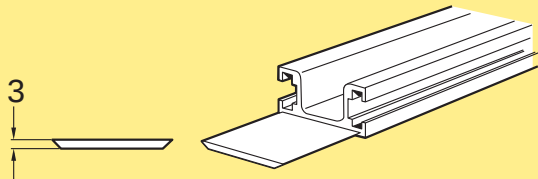
Front piece



Front piece
Length 3 m

XHVF 3

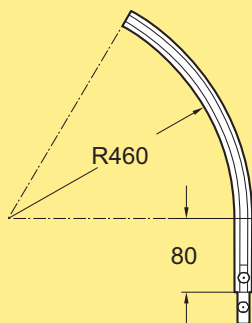
Sliding strip for front piece



Sliding strip for front piece
Length 2 m

XHVG 2

Front piece upper bend

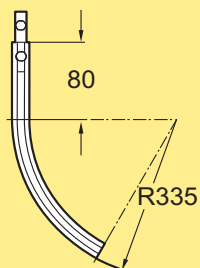


Upper bend, 60°

XHVA 60R460

Includes connecting strip with screws

Front piece lower bend

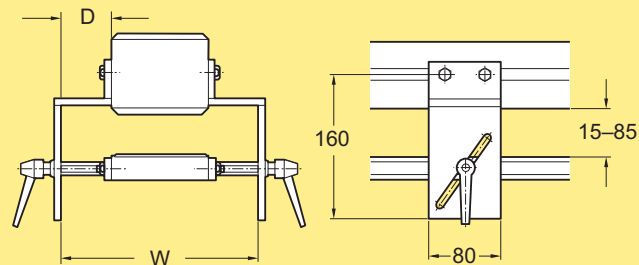


Lower bend, 60°

XHVB 60R335

Includes connecting strip with screws

Linkage kit for front piece



Linkage kit

W=190, D=43

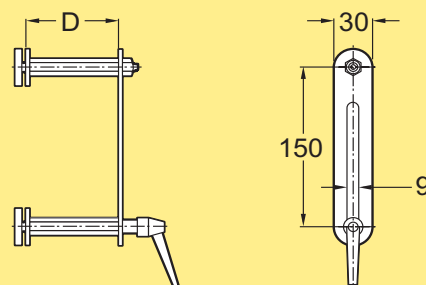
W=290, D=93

XHVK 43

XHVK 93

Kit consists of two support pairs.

Bend support for front piece



Bend support

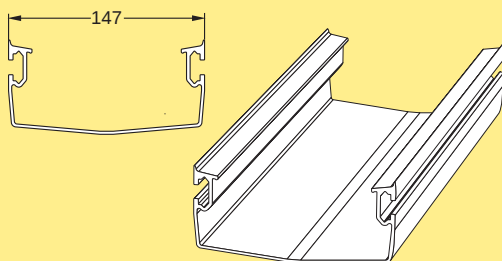
D=43 mm

D=93 mm

XHVS 43

XHVS 93

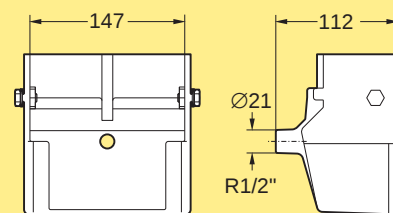
Drip tray



Drip tray
Length 3 m

XHDT 3×147 B

End pan for drip tray

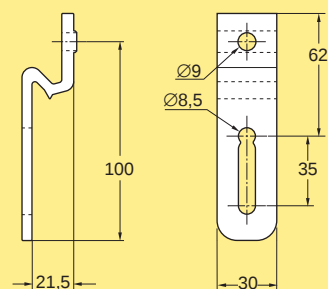


End pan for drip tray
With drip outlet

XHDE 147 B

Including screw kit

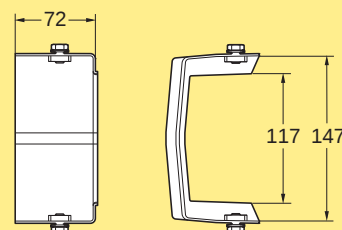
Drip tray bracket



Drip tray bracket

XLDB 21×100

End cap for drip tray

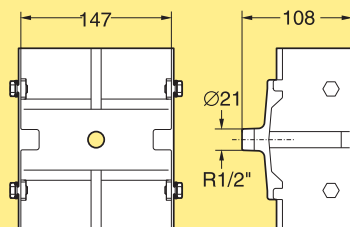


End cap for drip tray

XHDC 147 B

Including screw kit

Drip tray connector

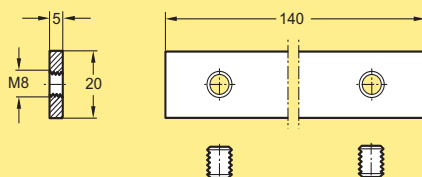


Drip tray connector
With drip outlet

XHDJ 147 B

Including screw kit

Connecting strip



Connecting strip with set screws **XLCJ 5×140**

Note. Must be ordered in multiples of 10

PO

X45

XS

XL

XLP

X85

X85P

XH

XK

XKP

X180

X300

GR

CS

XT

XC

XF

XD

FST

XLX

X85X

X180X

X300X

GRX

CSX

ELV

CTL

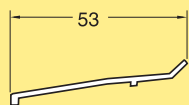
TR

APX

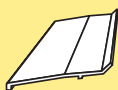
IDX

Drip catchers XH

Drip catcher 53 mm

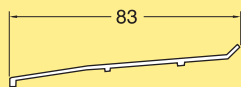


Drip catcher 53 mm
Length 3 m

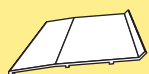


XHDS 3×53

Drip catcher 83 mm

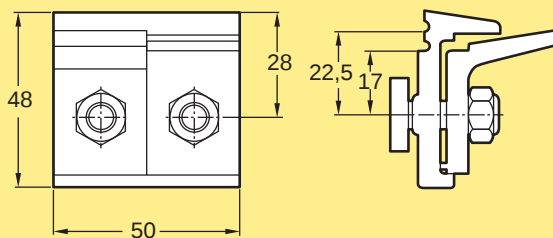


Drip catcher 83 mm
Length 3 m



XHDS 3×83

Drip catcher bracket assembly

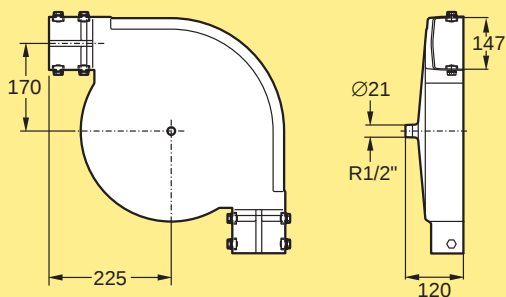


Drip catcher bracket assembly
Including T-bolts and nuts

XHDR 23

Drip pans XH

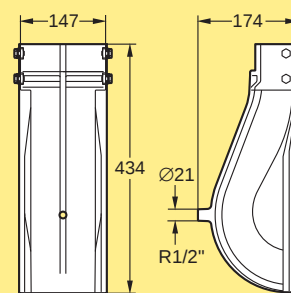
Drip pan for wheel bend 90°



Drip pan for wheel bend 90°
Including screw kit

XHDD 90×147 B

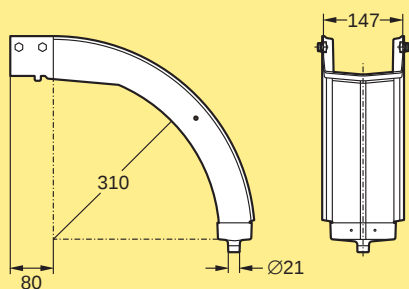
End pan for idler end unit



End pan for idler end unit
With drip outlet
Including screw kit

XHDD 147 B

Drip pan, upper, for 90° vertical bend



Drip pan, upper, for 90° vertical
bend
With drip outlet
Including screw kit

XHDV 90×147 B