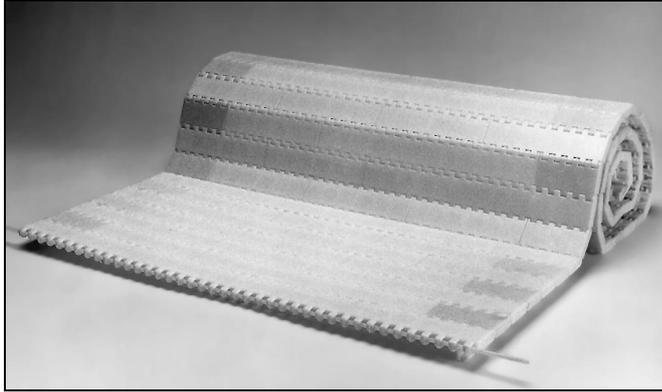


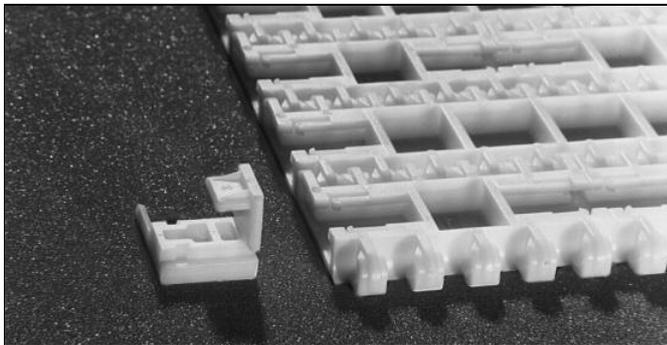
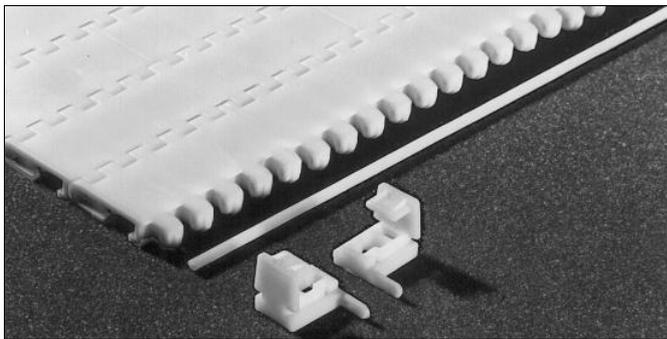
Conveyor system WK - links and belts



Links and plastic rods

The belt consists of plastic hinge-type links connected by plastic rods and locked by plastic snap-in guide clips. The clips also serve as lateral chain guides. See photo.

The belt is woven together by 75 mm and 150 mm wide links. The assembled belt forms a wide, flat and tight conveyor surface. Six standard widths of belt can be delivered, from 150 mm up to 1200 mm. The 900 mm and 1200 mm wide belt come equipped with guide clips at the centre, in addition to those at the edges.



Belt components

Technical characteristics

Belt width	150/225/300/600/ 900 and 1200 mm
Belt weight (Acetal)	10,66 kg/m ²
Belt pitch	38,1 mm
Max. permissible belt tension	1250 N
Temperature range (Acetal)	-20 °C to +40 °C (Request for quotation other temperatures)

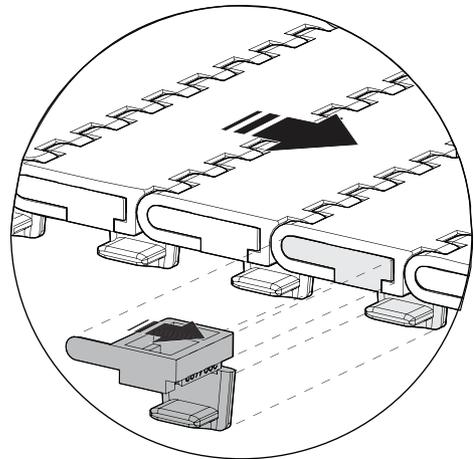
Tools and accessories

No special tools are required. The belt is lubrication-free. A new belt running on new slide rails, however, will need a few hours of running-in before it runs perfectly smoothly. For applications where absolutely smooth running is essential from start, use a silicone or teflon based lubricant.

Ordering information

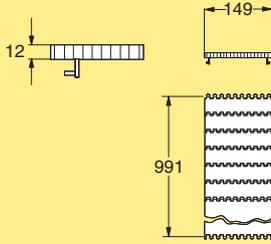
The belt is delivered in assembled 1 m lengths one plastic rod and two guide clips are included. To calculate the total length required, remember to add for belt consumed by the idler and drive units.

Belt direction



Introduction
X45
X45H
XS
XL
X65
XM
X70X
X85
X85X
XH
XK
X180
X180X
X300
X300X
XT
XTC
WK
WL
WL 222X
WL 273X
WL 374X
WL 526X
WL 678X
ELV
IDX

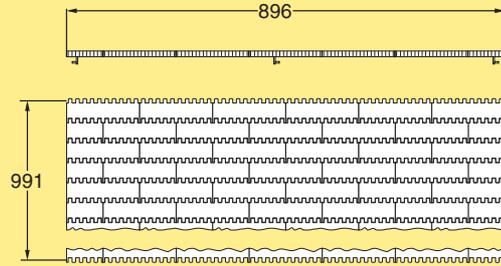
Belts 150 mm



Belt 150 mm
Length 1 m (POM A)
Chain link 150 mm

WKTP 1B150
WKTL 150

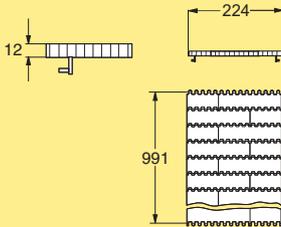
Belts 900 mm



Belt 900 mm
Length 1 m (POM A)
Chain link 75 mm
Chain link 150 mm

WKTP 1B900
WKTL 75
WKTL 150

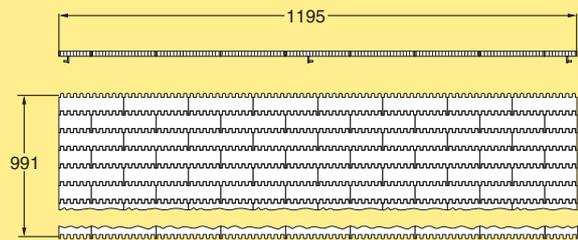
Belts 225 mm



Belt 225 mm
Length 1 m (POM A)
Chain link 75 mm
Chain link 150 mm

WKTP 1B225
WKTL 75
WKTL 150

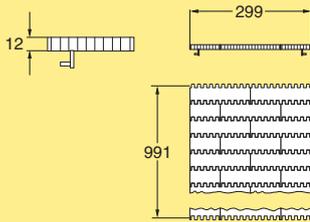
Belts 1200 mm



Belt 1200 mm
Length 1 m (POM A)
Chain link 75 mm
Chain link 150 mm

WKTP 1B1200
WKTL 75
WKTL 150

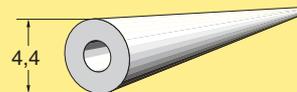
Belts 300 mm



Belt 300 mm
Length 1 m (POM A)
Chain link 75 mm
Chain link 150 mm

WKTP 1B300
WKTL 75
WKTL 150

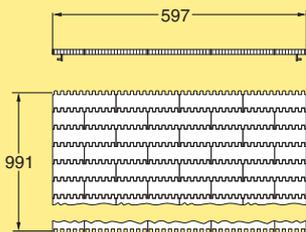
Belts rod



Belt rod
Length 3 m (PA66)

WKTD 5x3000 P

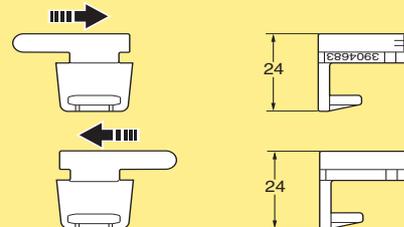
Belts 600 mm



Belt 600 mm
Length 1 m (POM A)
Chain link 75 mm
Chain link 150 mm

WKTP 1B600
WKTL 75
WKTL 150

Belts guide clip



Belt guide clip, right
Belt guide clip, left

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