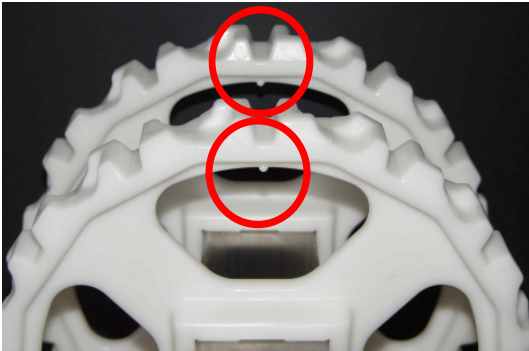# HabasitLINK®
Installation instructions for belt type M6360
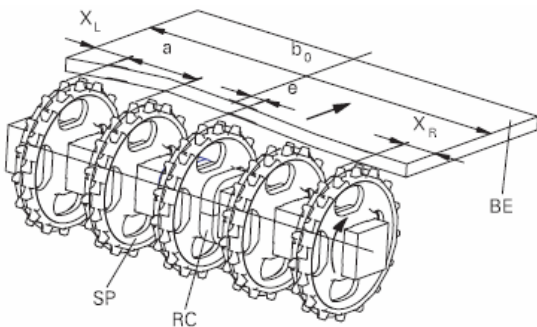
Please find full installation guide on www.habasitlink.com

Sprocket alignment on the shafts:
Corresponding teeth axial aligned, check by alignment mark.

If the bore is square and the number of teeth can be divided by 4, there may be no mark.
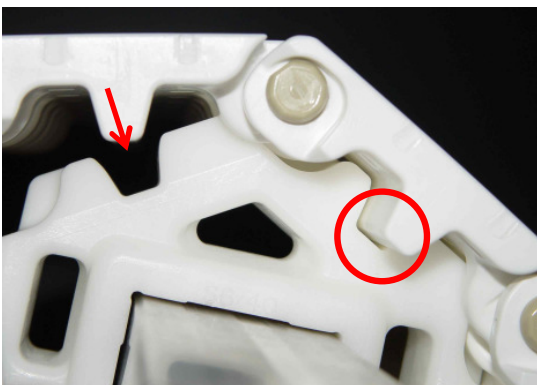
Sprockets Positioning:
Place sprockets between min. and max. spacing (a).
Respect edge distance X_L and X_R.
Offset (e) given by shaft design.
Fix only the sprocket in the middle with small clearance.

Belt type	Sprocket spacing a		Edge distance (minimal)	
	minimal mm inch	**maximal** mm inch	X_L mm inch	X_R mm inch
M6360	50.8 2	152.4 6	38 1.5	38 1.5

Check proper sprocket engagement:
The V-shape side of the sprocket teeth must properly engage at the belt cross rib.

The cross rib is in contact with the sprocket rim.

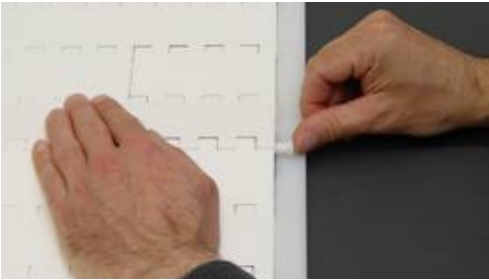## Rod installation (smart fit rod retention):

Rod Ø8mm (0.32") with octagonal shaped head must have a beveled end. If the belt is delivered in sections, join the sections with alternating rod head orientation e.g. on one section all rod heads on the left hand side and the following section all rod heads on the right hand side.

Pull belt sections together

Insert rod
For easy installation rod end must be beveled.

Check if rod head is fully embedded.

Push in rod head

Rod removal (smart fit rod retention)::

Rod removal by screw driver:
Apply screw driver at rod head from the left (see arrow).
Do not punch out rod by hammer.

The belt must not be under tension.

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Green areas represent the density of the Habasit sales and service network.