# HabasitLINK® Accessories – 1-1/2" Pitch Belting Hold Tabs and Side Tabs for M3843

To avoid the belt flipping over or slipping off the inner guide rail in the curve, hold down guides are normally used. They are however not suitable if the conveyed goods are larger than the belt width or if side transfer over the belt edge is required. For these cases special modules equipped with hold down tabs (hook modules) or side tabs are available for both belt edges.

## Hold down modules (M3843H00)

Hold down tabs are used for all applications where the products must be able to move over the belt edge.

#### Side tabs (M3843V00)

Side tabs can be used instead of hold down tabs for all applications where the products must be able to move over the belt edge.

#### Installation

Both hold down tabs and side tabs are snapped into the square hole provided at the outermost link of the edge modules. If ordered accordingly, M3843 belts are alrerady furnished with these hold down tabs when delivered.

When installing on the conveyor frame, make sure to keep clearance between guides and tabs. They are meant to act as lift-off safety devices and not as guides! They will, if in contact with the guides, wear off quickly and may increase the tension in the belt. For these reasons the conveyor needs to be designed with the appropriate accuracy.

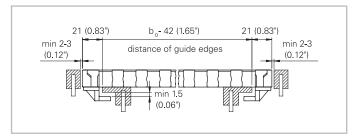
Minimum belt width 175 mm (7") (2 sprockets).

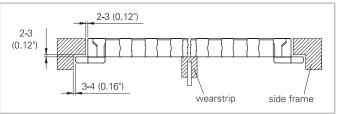
#### **Sprocket sizes**

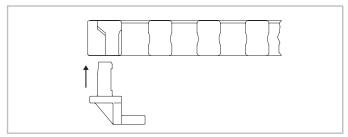
The combination sprocket/shaft size has to be selected in such a way to avoid collision of the hold down tabs with the shaft. Minimum sprocket sizes: M38S1240Q, M38S1260Q

### Note

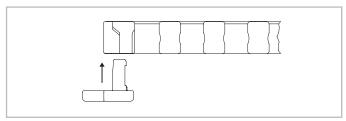
The hold down tabs are not recommended to be used for radial guidance. They can be worn away too quickly. Neither hold down tabs nor side tabs should be used to hang-up the belt on its return way. Further design indications see Design Guide Radius Belts and Slider Support Systems.



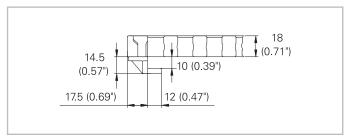




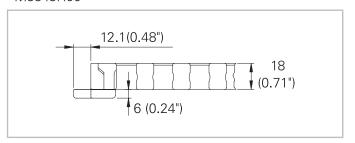
M3843H00



M3843V00



M3843H00



M3843V00