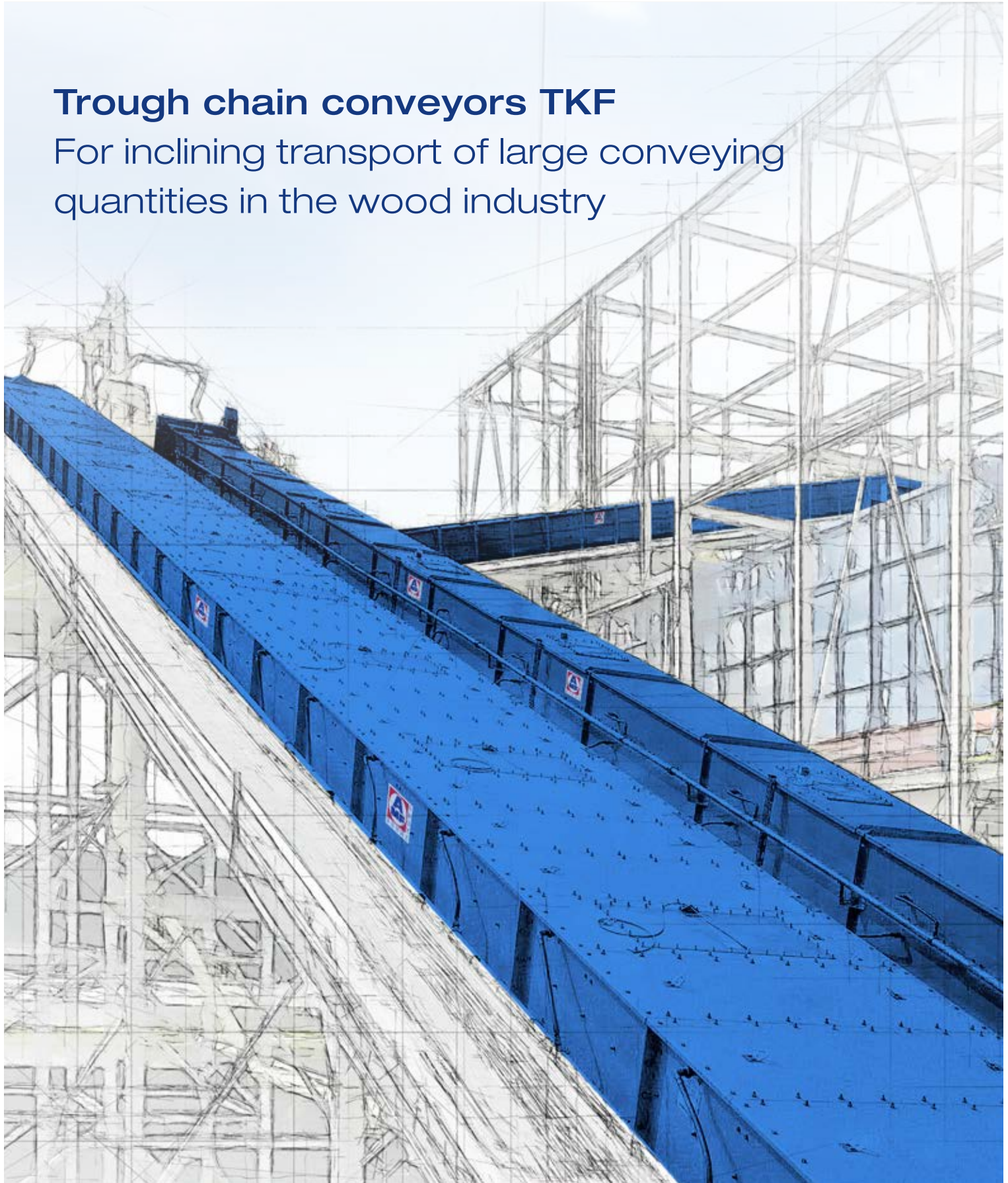


# Trough chain conveyors TKF

For inclining transport of large conveying quantities in the wood industry



[www.amf-bruns.com](http://www.amf-bruns.com)



## Trough chain conveyors with single-strand chain TKF 315 to TKF 1250

### Technical data

<b>Design:</b>	TKF horizontally inclining / TKF L-shape / TKF Z-shape
<b>Materials:</b>	S235JR (St37)/1.4301/1.4571
<b>Types of gear:</b>	bevel gears, flat gears and spur gears
<b>Types of drive:</b>	direct drive, chain drive and coupling drive
<b>Side panel strengths:</b>	3 mm to 6 mm depending on the construction size
<b>Base plate strengths:</b>	4 mm to 8 mm depending on the construction size
<b>Shaft seals:</b>	seal insert
<b>Tensioning station:</b>	rotation speed monitoring / spring-tensioning unit
<b>Drive station:</b>	inspection flaps / finger scrapers / filling level indicator
<b>Chain pitches:</b>	t=142V/t=260
<b>Additional options:</b>	ATEX / recirculation troughs / special attachments / chain breakage monitoring / special materials / special coating / other chains

## Trough chain conveyor TKF from AMF-Brunns Compact and versatile

### Typical products conveyed:

wood shavings, wood chips, recycled wood, sawdust, bark

### Drive station:

inspection flaps, finger scrapers, filling level indicator

### Tensioning station:

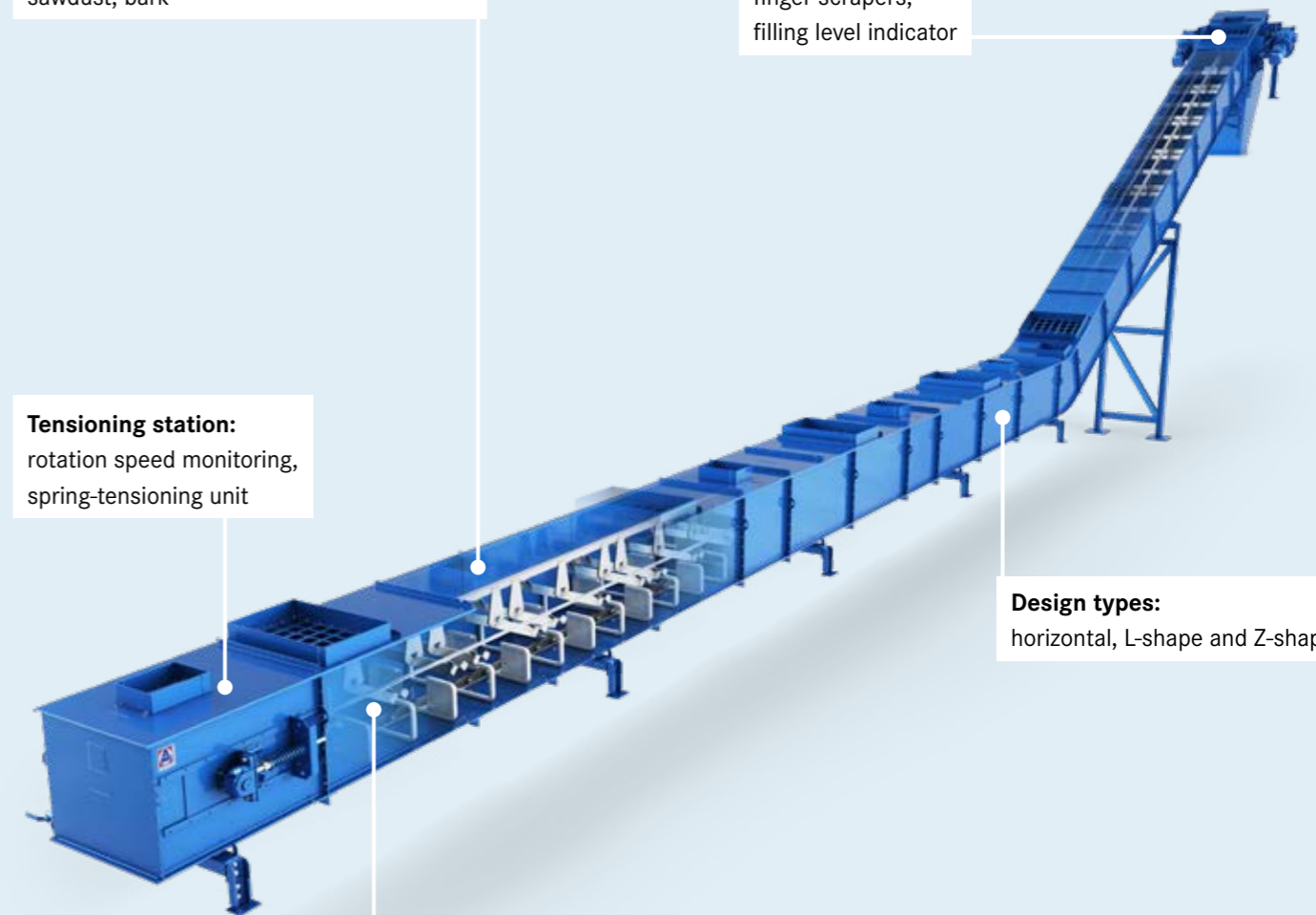
rotation speed monitoring, spring-tensioning unit

### Design types:

horizontal, L-shape and Z-shape

### Additional options:

e.g. chain breakage monitoring, special attachments, other chains



### The benefits of AMF-Brunns trough chain conveyors:

- high conveying power of up to 510 m<sup>3</sup>/h
- dust-proof
- low space requirement with high conveying power



Please feel free to contact us.



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