

## Drag chain conveyors KKF from AMF-Bruns for dust-free, inclining transport

of large quantities of bulky goods

Typical products conveyed: granules and unwieldy coarse-grained goods

Materials: S235JR (St37)/1.4301/1.4571

> Design types: horizontal, L-shape and Z-shape



Additional option: e.g. special attachment, chain breakage monitoring, other chains

#### The benefits of AMF-Bruns drag chain conveyors:

- Flexible line management, suitable for long conveying distances of up to 60 m
- Material infeed and extraction at desired positions
- High conveying power of up to 1,700 m<sup>3</sup>/h





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Please feel free to contact us.

# NDUSTRIAL SOLUTIONS

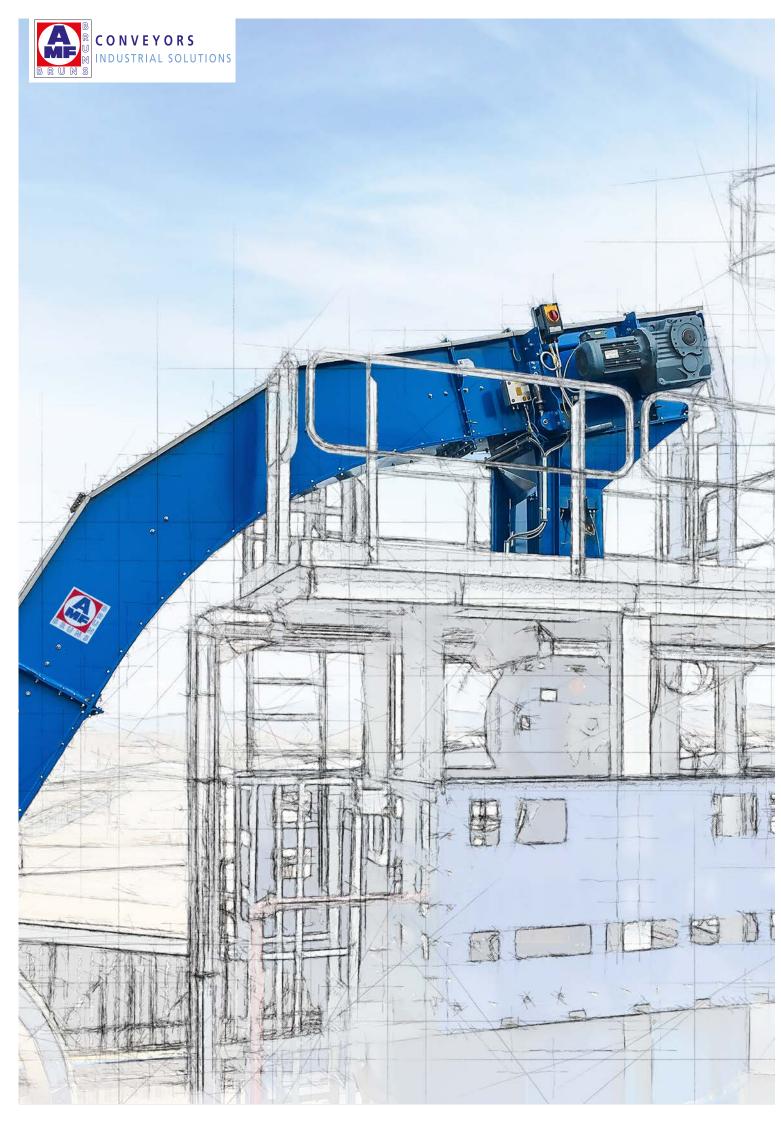








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## Drag chain conveyors with link chain KKF 800 to KKF 2600

#### **Technical data**

Design:	KKF horizontal / KKF L-shape / KKF Z-sl
Materials:	S235JR (St37)/1.4301/1.4571
Types of gear:	bevel gears, flat gears and spur gears
Types of drive:	direct drive, chain drive and coupling dri
Side panel strengths:	6 mm to 10 mm depending on the const
Base plate strengths:	6 mm to 8 mm depending on the constr
Shaft seals:	seal insert
Tensioning station:	rotation speed monitoring / spring-tensi
Drive station:	inspection flaps / finger scrapers / fillin
Chain pitches:	t=200 comparable to DIN 8168
Additional options:	ATEX / recirculation trough / special att
	chain breakage monitoring / special ma
	special coating / other chains



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#### Continuous conveyor for transporting large quantities:

- flexible line management, suitable for long conveying distances of up to 60 m
- material infeed and extraction at desired positions
- high conveying power of up to 1,700 m³/h

### Drag chain conveyors with forked chain KKF 800 to KKF 2600

#### **Technical data**

Design:	KKF horizontal / KKF L-shape / KKF Z-shape
Materials:	S235JR (St37)/1.4301/1.4571
Types of gear:	bevel gears, flat gears and spur gears
Types of drive:	direct drive, chain drive and coupling drive
Side panel strengths:	6 mm to 10 mm depending on the construction size
Base plate strengths:	6 mm to 8 mm depending on the construction size
Shaft seals:	seal insert
Tensioning station:	rotation speed monitoring / spring-tensioning unit
Drive station:	inspection flaps / finger scrapers / filling level indicator
Chain pitches:	t=142V/t=260
Additional options:	ATEX / recirculation trough / special attachments /
	chain breakage monitoring / special materials /
	special coating / other chains

#### Continuous conveyor for transporting large quantities:

- flexible line management, suitable for long conveying distances of up to 60 m
- material infeed and extraction at desired positions
- high conveying power of up to 1,500 m³/h