CT 20 CHIP CONVEYOR



Efficient conveyor for mediumheavy types of chips as well as alloyed steels

Universal use - Reliable design

FIELDS OF APPLICATION

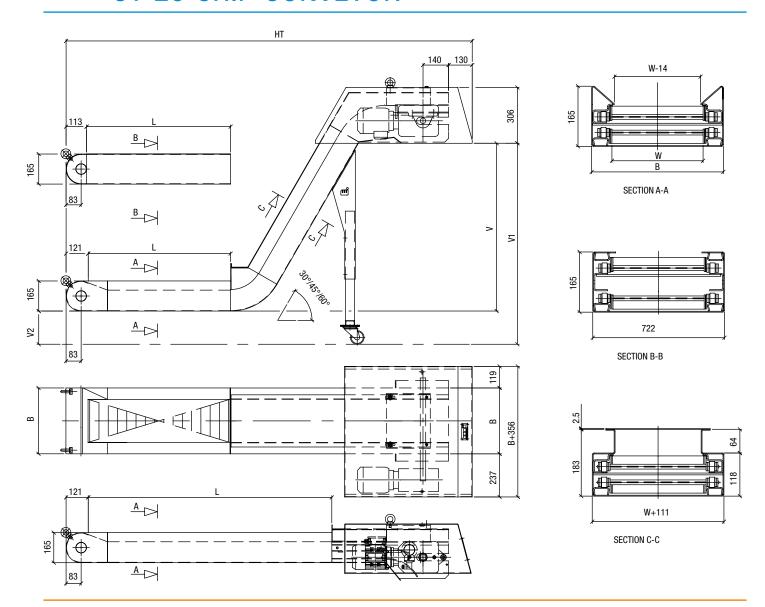
- Turning machines and processing centres
- Boring machines
- Customised machines with drive power up to 30 kW
- Medium-heavy chip removal
- Suitable for medium-heavy chips and alloyed steels

BENEFITS

- Reliable design
- Chain pitch 50.8 mm (2 inch)
- Low operating costs
- Proven roller block design to ensure a long lifetime for the chain
- Resistant overload protection for the drive unit to increase the lifetime of the motor
- Can be easily fitted to the tool machine



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Space requirements and footprint

TECHNICAL DATA / STANDARD MEASUREMENTS

Chain pitch	50.8 mm / 2"
Chain roller diameter	28.6 mm
Chain roller width	20 mm
Belt thickness	2.5 mm
Belt width (W) min	150 mm
Belt width (W) max	1 000 mm
Cleat height	28 mm
Cleat distance	8 partitions

Belt thickness	3 mm
Belt drawing force	9600 N
Breaking load	70 000 N
Speed (in m/min)	1.6 - 3.2 - 4.5
Max central length (guide value)	10 000 mm
Applications for machines up to max drive power (guide value)	30 KW

Subject to change. As of March 2011.

