

# CHIP CONVEYOR CT 2 HINGED BELT CONVEYOR



Robust chip conveyor for a wide range of applications in the area of medium-heavy chip removal

**Reliable – Economical – Trouble-free**

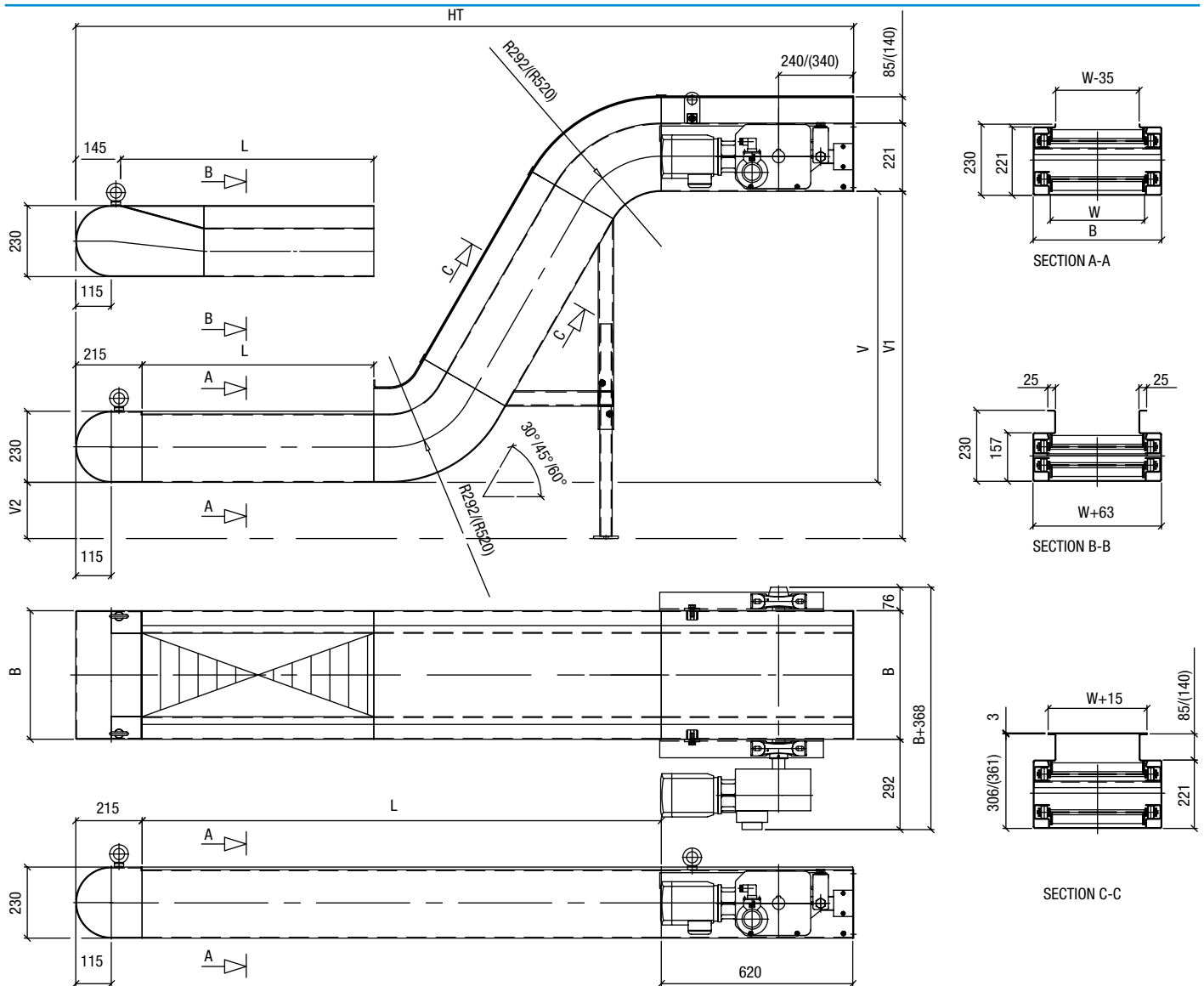
## FIELDS OF APPLICATION

- Everywhere there are large volumes of chips or where very powerful chip removal is required.
- Turning and milling machines, processing centres, boring machines, sawing and customised machines
- Elastic chips
- Transport of semi-finished and finished parts

## BENEFITS

- Chain pitch 63.5 mm (2 ½ inch)
- Suitable for many tool machines
- 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
- Can also be operated as a collecting conveyor for covering long distances

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Space requirements and footprint

## TECHNICAL DATA / STANDARD MEASUREMENTS

Chain pitch	63.5 mm / 2.5"	Belt thickness	3/5 mm
Chain roller diameter	39.5 mm	Belt drawing force	14 000 N
Chain roller width	20 mm	Breaking load	80 000 N
Belt thickness	3 mm	Speed (in m/min)	2 - 4 - 5.6
Belt width (W) min	152 mm	Max central length (guide value)	30 000 mm
Belt width (W) max	1 219 mm	Applications for machines up to max drive power (guide value)	45 KW
Cleat height	38 mm		
Cleat distance	6 partitions		

Subject to change. As of March 2011.