WiMAG

422

LOAD ROTATING BEAM

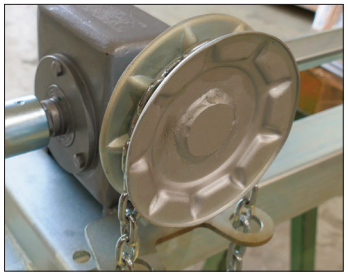
422 120-5 WTVE 0,2/2,0

- Safe rotating of even eccentric loads
- Manual or electric operation
- Stable suspension due to a 2-leg sling
- Endless slings with a circumference of 3 m

Everyone is aware of the problems of rotating and positioning bulky loads.

To solve the problem we offer 2 types of load rotating beams: manual or electric operation.

The **manually operated** load rotating beams are rotated by a hand chain. The worm gear is self-locking. The chain is designed for 2 m operating height. The load rotating beams are delivered with endless slings of 3 m circumference. Other circumferences on request.

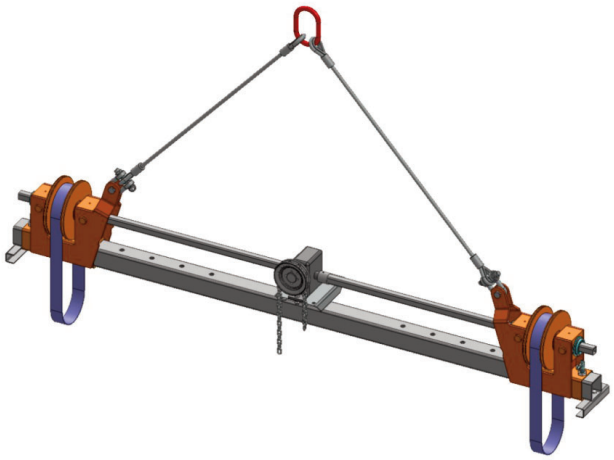


Order No.	Model	Carrying Capacity kg	Working Width Min. Max. Approx. mm		Construction Height Min. Max. Approx. mm		Torque Max. Nm	Weight Approx. kg
422 015	WTV-1.5/1.5	1,500	500	1,500	1,160	930	200	78
422 020	WTV-1.5/2.0	1,500	500	2,000	1,510	1,180	200	83

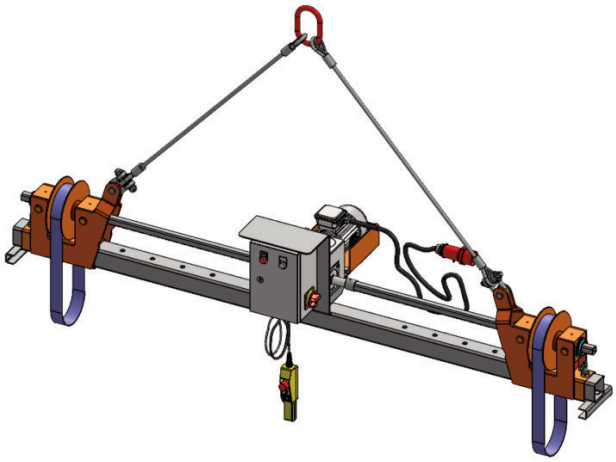
The **electrically operated** load rotating beam rotates the load by a self-locking worm gear using a pendant control.
The length of the control cable is 3 m and the feeding cable with CEE plug is 5 m long. Electric motor: rotary current 400 V - 50 Hz, 30% ED, 0,3 kW, protective system IP 54, control voltage 24 V.
The circumference of the endless slings is 3 m. Other cirmumferences available upon request. Model WTVE is also available with remote control.

Order No.	Model	Carrying Capacity kg	Working Width Min. Max. Approx. mm		Construction Height Min. Max. Approx. mm		Torque Max. Nm	Weight Approx. kg
422 115	WTVE-1.5/1.5	1,500	750	1,500	1,140	930	600	100
422 120	WTVE-1.5/2.0	1,500	750	2,000	1,500	1,180	600	134

422 020 WTV-1.5/2.0



422 120 WTVE-1.5/2.0

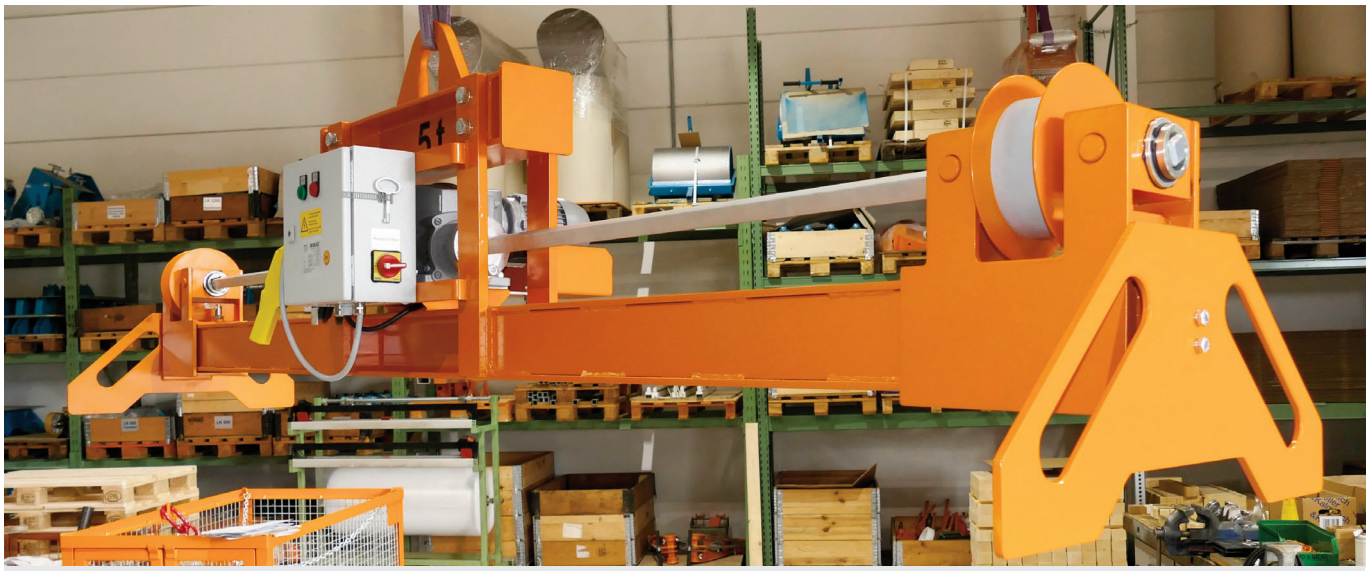


SPECIAL DESIGNS

422 020 WTV 1.5/2.0

422 667 WTVE 1.5/2.0 with suspension eye and special paint

422 663 WTVE 10/5: Carrying capacity 10 t, working width min./max. 1,500/5,000 mm, electrically adjustable, with remote control



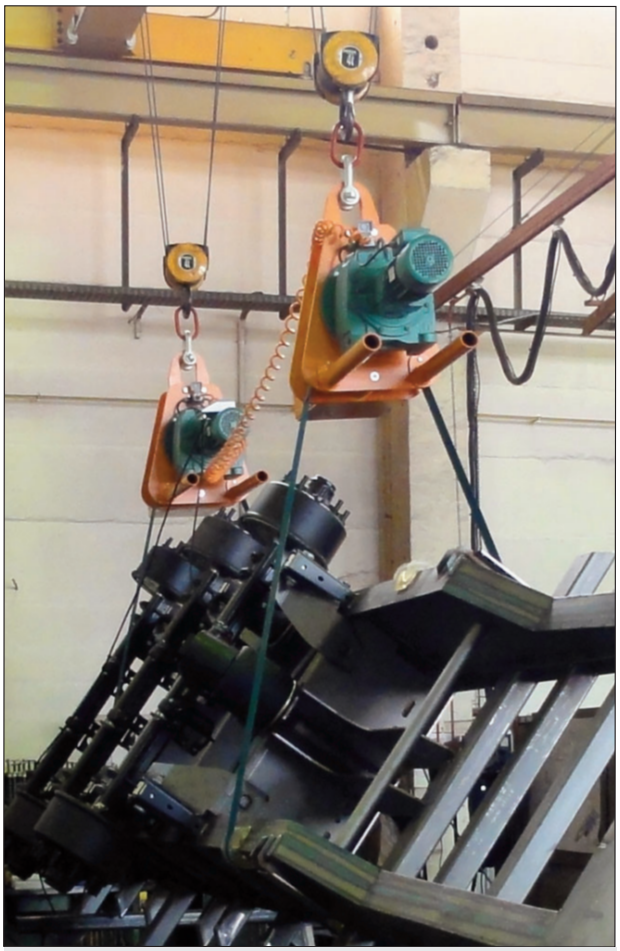
422 638 WTVE 5/3: Carrying capacity 5 t, working width, rigid, 3.000 mm

SPECIAL DESIGNS

422 620 WTVE 2/2: Carrying capacity 2 t, working width min./max. 500/2,000 mm, adjustable with bolts, with counter weight

422 584 / 422 585: Load rotating device WTE 2.0 with load rotating drum WT 1.0, total carrying capacity 3 t

422 556: Two load rotating devices WG 12.5, with distance frame, total carrying capacity 25 t



422 592: Two load rotating devices WG 4, total carrying capacity 8 t