

**LOADLIMIT.COM**

Configure lifting beams online



### Notes & Standards

DIN EN 13155, directive 2006/42/EG, DIN EN ISO 12100, DGUV rule 109-017, eyelets for crane hooks according to DIN 15401, Inspection before initial commissioning is made by a competent inspector of the client.

Application range: Load change up to 16,000, Temperature -20° to +80° C

Warranty 12 months after delivery (wearing parts excluded). Delivery with documentation (type plate with CE marking and test book - EC declaration of conformity, test certificates, operating instructions and release drawing).

**LOADLIMIT**



ONLINE-SHOP  
**LOADLIMIT.COM**



TELEPHONE  
**+49 36333 666-222**

### Equipment

- Electrically driven belt reels
- Endless belt in desired length (standard 8.0 m)
- Gripping width continuously electrical adjustable
- Crane eye electrical movable for load balancing
- One or two crane operation possible
- Control via radio remote control
- Power supply from crane or from the ground (CEE plug, 5-pin 3P+N+P, 16 A, IP 44, 400 V 50 Hz)



**TWX**

**Turning device**

 Quality  
Made in Germany

LOADLIMIT®  
Nordhäuser Straße 2  
99765 Heringen  
Germany

## LOADLIMIT



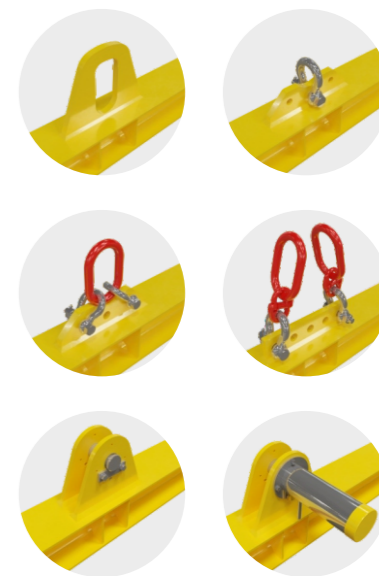
Gripping width steplessly electrical adjustable

### Benefits

The BETA turning device enables high turning speeds and rotation angles up to 360°.

The components are gently fixed and very precisely positioned. Only one employee operates the truss quickly and safely.

Center eye electrical movable for load balancing



### Customized products

Deviating from our standard models we also produce according to your special requirements.

### Standard versions

- Electrically driven belt reels
- Endless belt in 6, 8, 10 or 12 m length
- Electrically infinitely variable gripping width
- Electrically adjustable crane eye
- Operation via radio remote control



Belt reels electric driven

Type	Load kg	Grab width mm	Belt length m	Weight kg
TWV 5,0/3000	5,000	1,000-3,000	6/8/10/12	800
TWV 5,0/4500	5,000	1,500-4,500	6/8/10/12	1,100
TWV 5,0/6000	5,000	1,500-6,000	6/8/10/12	1,300
TWV 10,0/3000	10,000	1,000-3,000	6/8/10/12	1,500
TWV 10,0/4500	10,000	1,500-4,500	6/8/10/12	1,700
TWV 10,0/6000	10,000	1,500-6,000	6/8/10/12	2,000
TWV 15,0/3000	15,000	1,500-3,000	6/8/10/12	1,500
TWV 15,0/4500	15,000	1,500-4,500	6/8/10/12	1,700
TWV 15,0/6000	15,000	1,500-6,000	6/8/10/12	2,000
TWV 20,0/3000	20,000	1,500-3,000	6/8/10/12	2,200
TWV 20,0/4500	20,000	1,500-4,500	6/8/10/12	2,500
TWV 20,0/6000	20,000	1,500-6,000	6/8/10/12	3,000
TWV 30,0/3000	30,000	1,500-3,000	6/8/10/12	3,200
TWV 30,0/4500	30,000	1,500-4,500	6/8/10/12	3,500
TWV 30,0/6000	30,000	1,500-6,000	6/8/10/12	3,900

### Stop on crane and forklift truck

For the central crane attachment you can choose between crane eye, shackle, rings and bolts. In addition, it is also possible to equip it with mountings for the forklift truck.

