

# Product Data Sheet



## LEH-ALST 200K-14-01

EAN -

ID 932148

**Pressed steel swivel caster, medium heavy duty rigs, with top plate fitting, Heavy duty wheel with Blickle Softhane® polyurethane tread, with aluminum wheel center**

### Rig:

Made of heavy pressed steel, with double ball bearing in the swivel head, swivel head ball cage sealing, additionally reinforced by the integration of a specially shaped and hardened bearing seat resulting in high resistance to shock and impact loads. The special Blickle dynamic riveting process of the swivel head results in minimal swivel head play and smooth rolling characteristics with an increased service life achieved by the work hardening of the ball race grooves. Bolted wheel axle. Zinc-plated, blue-passivated, Cr6-free.

### Wheels:

Made of high-quality, reaction-injected polyurethane-elastomer Blickle Softhane®, very high operational comfort through the especially thick, elastic tread, low-noise operation, low rolling resistance, very good floor preservation, very high abrasion resistance, high cut and tear propagation resistance, very good chemical connection with the wheel center.

**Tread colours:** green

**Wheel center/rim:** Made of die-cast aluminum. Casted tread.



### Rolling resistance

■■■■■ Very good

### Operating noise

■■■■■ Very good

### Floor surface preservation

■■■■■ Very good

### Technical data

Plate size		101.6 x 114.3
Bolt hole spacing		76.2 x 76.2 - 92.1
Bolt hole Ø		66.7
Wheel Ø		200 mm (D)
Wheel width		50 mm (T2)
Load capacity		350 kg
Total height		257 mm (H)
Temperature resistance to		-26 ° C
Temperature resistance to		71 ° C
tread and tire hardness		75° Shore A
Bearing type		Ball bearing