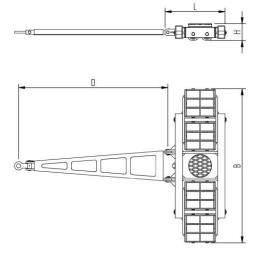
Fact sheet **ECO-Skate** X48L

Load moving system, steerable, 3-load points







Specification:

Heavy-duty load moving system for the professional indoor heavy load transport on clean, smooth and level floors, incl. pulling bar with grab handle or pulling eye, turntable with anti-slip rubber pad and high-quality HTS 3-component polyurethane wheels, which are abrasion-resistant, cut-resistant and non-marking as well as suitable for smooth and level floors with slight unevenness. In combination with an S or DUO load moving system with the same installation height, it forms a secure overall system with 3 load points.

Technical data of load moving system:



10 480 02 10



PU, AL, 93 Shore A



48000 daN





Ø 250 mm



LxBxH 660 x 1671 x 180 mm



D = 1620 mm



322 kg



 $19.3 \times 78 = 1506 \text{ mm}^2$ ▼ 13,0 MPa



361,4 cm²



2400 daN*



1440 daN*

Equipped with the following wheel:



11 140 00 25



PU, AL, 93 Shore A



Ø140x86 - Ø30 mm



 $19.3 \times 78 = 1506 \text{ mm}^2$ ▼ 13.0 MPa



2000 daN



 $V_{max} = 2 \text{ km/h}$



Please always observe the operating instructions, their safety instructions and local conditions!

Load Area in mm



Wheel material layer, core: AL Aluminium, NY Nylon PU Polyurethane, ST Steel



moving skate in daN at 2km/h max.



Number of wheels





Dimensions in mm L x B x H



Ø



Loaded area per skate in cm²



required force to move the load at a steady speed of 2 km/h under ideal conditions

Carrying Capacity of load





Steering bar length D for L, adjustability V for S and DUO skate systems



Starting resistance* in daN, required force to start moving, under ideal conditions

Area mm² of the roller

surface pressure ▼ N / mm²

* Varies depending on the tolerances of the floor and ambient situation. All information without guarantee.