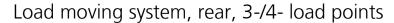
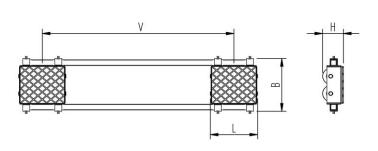
Fact sheet **ECO-Skate** XN40S









Specification:

Heavy-duty load moving system for the professional indoor heavy load transport on clean, smooth and level floors. Design incl. alignment bars, anti-slip rubber pad and high-quality HTS nylon wheels, which are abrasion-resistant and non-marking and suitable for all smooth and level floors. In combination with an L or ROTO Skate system with the same installation height it forms a safe overall system with 3 load points. For a DUO or two ROTO skates, observe the operating instructions for 4point supports.

Technical data of load moving system:



10 400 03 20



NY, 80 Shore D



2 x 20000 daN



2 x 8



318 x 382 mm



LxBxH 456 x 410 x 180 mm



V = 410 - 1940 mm



136 kg



 $12.0 \times 79 = 948 \text{ mm}^2$ ▼ 26,4 MPa



151,7 cm²



1000 daN*



800 daN*

Equipped with the following wheel:



11 140 10 25



NY, 80 Shore D



Ø140x86 - Ø30 mm



 $12.0 \times 79 = 948 \text{ mm}^2$ ▼ 26.4 MPa



2500 daN



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



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

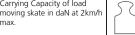


max.

Wheel material layer, core: AL Aluminium, NY Nylon



PU Polyurethane, ST Steel Carrying Capacity of load



Weight kg

Number of wheels

Dimensions of wheel, inside

ball bearing diameter mm



Load Area in mm

skate systems





Dimensions in mm L x B x H



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



Area mm² of the roller surface pressure ▼ N / mm²



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

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

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