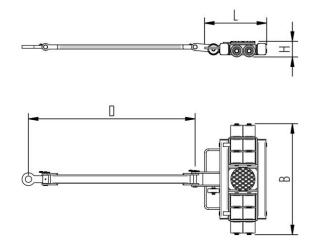
Fact sheet **ECO-Skate** iN120L



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 handle or pulling eye, turntable with anti slip rubber pad and high-quality HTS nylon wheels, which are abrasion-resistant and non-marking and suitable for all smooth industrial smooth and level floors. In combination with a S, DUO or two ROTO skates with the same installation height, it forms a secure overall system with 3 pickup points.

Technical data of load moving system:



10 120 01 10



NY, 80 Shore D



12000 daN





Ø 170 mm



LxBxH 528 x 780 x 110 mm



D = 1170 mm



50 kg



 $6.0 \times 80 = 480 \text{ mm}^2$ ▼ 20,8 MPa



57,6 cm²



300 daN*



240 daN*

Equipped with the following wheel:



11 085 10 14



NY, 80 Shore D



Ø85x87 - Ø25 mm



 $6.0 \times 80 = 480 \text{ mm}^2$ ▼ 20.8 MPa



1000 daN



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



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



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



Carrying Capacity of load moving skate in daN at 2km/h max.



Number of wheels



Load Area in mm



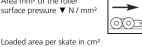
Dimensions in mm L x B x H







Area mm² of the roller surface pressure ▼ N / mm²



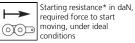
required force to move the load at a steady speed of 2 km/h under ideal conditions



Dimensions of wheel, inside

ball bearing diameter mm





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