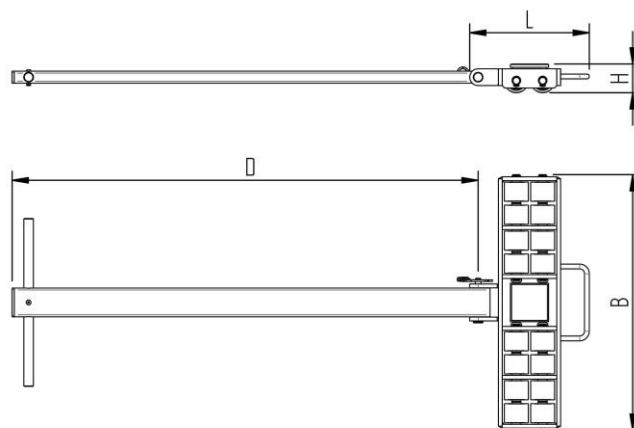
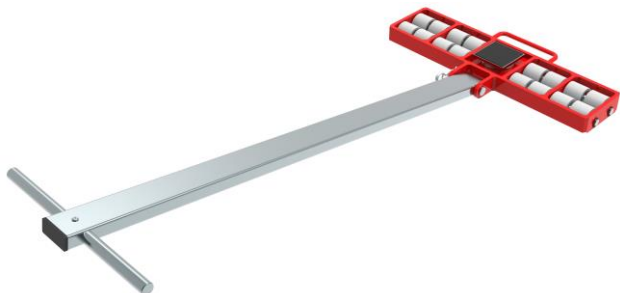


Fact sheet **ECO-Skate** MN50L

Load moving system, steerable, 3-load points

HTS



Specification:

Heavy-duty load moving system for the professional indoor heavy load transport on clean, smooth and level floors, incl. pulling bar with handle (optionally with grip handle or pulling eye), turntable with anti-slip 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 one S or two ROTO skates with the same installation height it forms a safe overall system with 3 load points.

Technical data of load moving system:

# 10 050 08 10	80 x 80 mm	5,5 x 37 = 204 mm ² ▼ 15,0 MPa
MAT NY, 80 Shore D	L x B x H 250 x 533 x 60 mm	32,7 cm ²
5000 daN	D = 1000 mm	250 daN*
# 16	13 kg	150 daN*

Equipped with the following wheel:

# 11 050 11 42	5,5 x 37 = 204 mm ² ▼ 15,0 MPa
MAT NY, 80 Shore D	312,5 daN
Ø50x46 - Ø15 mm	V _{max} = 2 km/h



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

# Part No.	# Number of wheels	Load Area in mm	Area mm ² of the roller surface pressure ▼ N / mm ²	Traction* in daN, required force to move the load at a steady speed of 2 km/h under ideal conditions
MAT Wheel material layer, core: AL Aluminium, NY Nylon PU Polyurethane, ST Steel	Dimensions of wheel, inside ball bearing diameter mm	Dimensions in mm L x B x H	Loaded area per skate in cm ²	
Carrying Capacity of load moving skate in daN at 2km/h max.	Weight kg	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	* Varies depending on the tolerances of the floor and ambient situation. All information without guarantee.