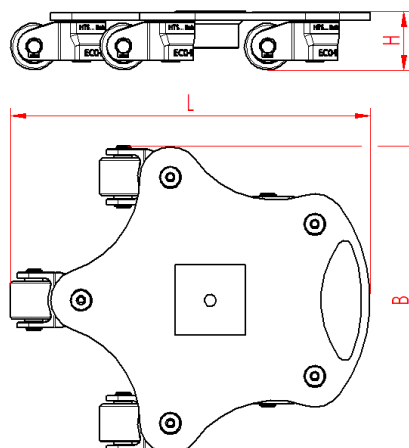


# ECO-Skate® ROTO MINI RMN1 1

ROTO Load Moving Skate, 360° rotatable, 3-/4-point support

# HTS



## Description:

Heavy-duty rotational (360°) load moving skate for professional, in-house transport of heavy goods on clean and even floor. Equipped with high-quality HTS nylon wheels which rotate independently. They are abrasion-resistant, non-marking as well as suitable for all smooth floors. Load area with an anti-slip pad. These skates form a safe overall system with 3-point load moving system combined with a S-, L- or DOU skate which is of the same height. (4-point load moving system is also possible, if goods are fixed suitable and operating instruction is observed.)

## Technical data skate:

# 10.011.08.40	L x B x H 383 x 372 x 60 mm	Ø 75 x 75 mm
9,8 kg	1100 daN	
$v_{max} = 2 \text{ km/h}$	76,4 daN*	45,8 daN*

## Technical data wheel:

# 11.050.11.42	Ø50 x 46 – Ø15 mm
5	$5,5 \times 37 = 204 \text{ mm}^2$ ▼ 15,0 MPa
MAT NY	10,2 cm <sup>2</sup>



**Observe operating instruction, their safety instructions and local conditions!**

# part no.	dimensions [mm] L x B x H	dimensions of load area [mm]	weight [kg]	capacity of skate [daN]
number of wheels	dimensions of wheel, diameter of ball bearing [mm]	area of wheel [mm <sup>2</sup> ] surface pressure ▼ [N/mm <sup>2</sup> ]	loaded area per skate [cm <sup>2</sup> ]	wheel material layer, core: AL aluminium, NY nylon, PU polyurethane, ST steel
maximum speed allowed [km/h]	start-up tensile force* [daN], required force to start moving, under ideal conditions	tensile force* [daN], required force, to move load at constant speed, under ideal conditions		*Differs depending on tolerances of floor and environmental situation. All information without guarantee.