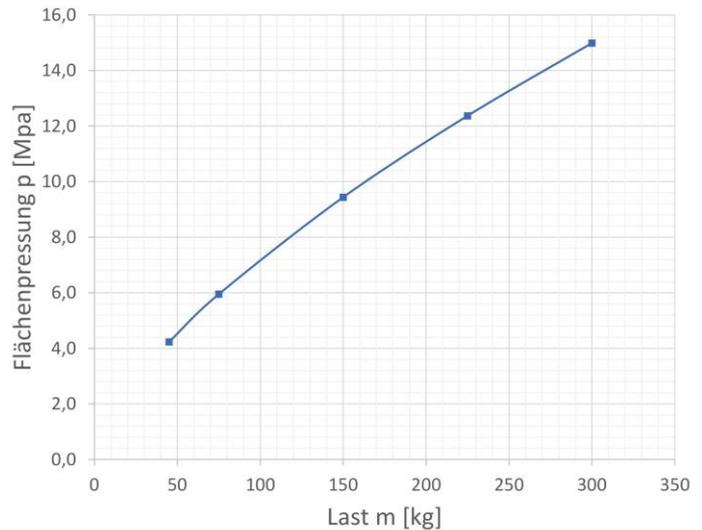


Fact sheet **ECO-Skate** PU-wheel

PU Ø50x46xØ15

HTS



Specification:

- Low-noise and stable running
- Light rubber-elastic properties (shock-absorbing, floor-protecting)
- Uneven surfaces can be easily traversed
- Temperature resistance -20 to 80 °C
- Low wear
- Hard-wearing
- Abrasion resistant
- Low contact discoloration
- Good resistance to oils, greases and some acids and alkalis
- Plating under prolonged load
- Low surface pressure - due to elastic deformation

Technical data:

# 11 050 01 42	5,5 x 37 = 204 mm ² ▼ 15,0 MPa	MAT PU, ST, 93 Shore A
312,5 daN	Ø50x46 - Ø15 mm	0,26 kg
15,6 dN	9,4 dN	V _{max} = 2 km/h

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

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