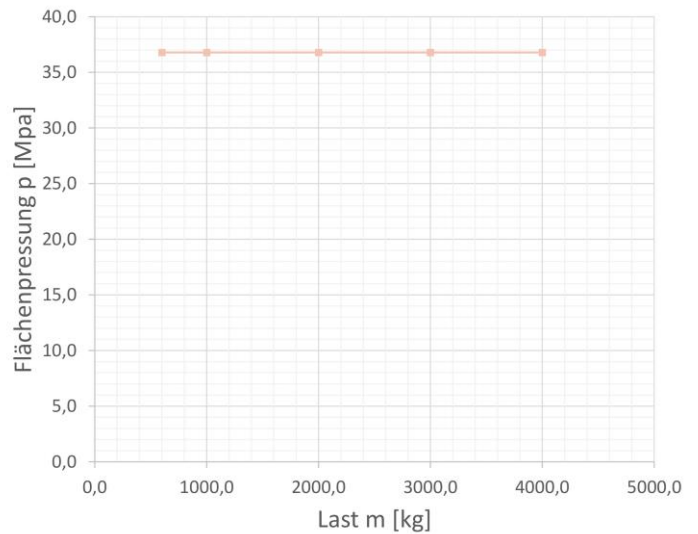
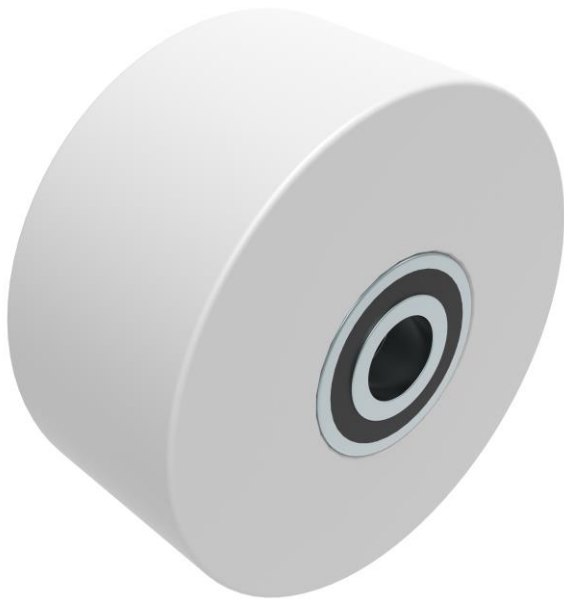


Fact sheet **ECO-Skate** NY-wheel

NY Ø180x89xØ30

HTS



Specification:

- Low rolling resistance
- Extremely durable and low wear. Risk of breakage when subjected to impact loads with high weights
- Corrosion resistant (depending on installed deep groove ball bearing)
- Temperature resistance -30 to 80°C
- Hygienic
- Trackless / abrasion resistant
- Contact discoloration free
- Very good resistance to many acids, alkalis, oils and greases
- For use on hard and smooth floors. Floor must be clean

Technical data:

# 11 180 11 25	12,0 x 80 = 960 mm ² ▼ 31,3 MPa	MAT NY, 80 Shore D
3000 daN	Ø180x89 - Ø30 mm	3,00 kg
75,0 dN	60,0 dN	2 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	