

LWGX-TPA 101XKF-11-FI-AMGX100

Blickle synthetic swivel castor WAVE, corrosion-resistant, colour grey white, with bumpers, with brake system 'stop-fix' Wheel, with thermoplastic rubber tread, with polypropylene wheel centre, with synthetic thread guard

EAN 4047526154424

ID 849682

Customs tariff number 87169090



rig: LWGX series

- high-quality nylon 6, impact resistant
- moulded corrosion-resistant grooved ball bearing in the swivel head sealed on both sides
- bolt hole
- color silver gray RAL 7001
- all parts including axle material are corrosion-resistant
- modern, appealing design

Wheel: TPA series

- tread: high-quality thermoplastic rubber-elastomer (TPE), hardness 85 Shore A, color gray, non-marking, oil containing
- wheel center: high-quality polypropylene, impact resistant, color silver gray RAL 7001

Other features:

- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- tread contains oil, may stain sensitive surfaces

Technical data:

Wheel Ø (D)	☉	100 mm
Wheel width	⊥	32 mm
Load capacity at 3 km/h	⬆	100 kg
Load capacity (static)	⬆	250 kg
Bearing type	☉	ball bearing (C)
Total height (H)	⌀	135 mm
Plate Ø	⌀	55 mm
Bolt hole	👁	11 mm
Offset (F)	⌀	38 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tire hardness		85 Shore A
Unit weight	⚖	0.6 kg
Non-marking		✓
Non-staining		✗
Antistatic	⚡	✗
Electrically conductive	⚡	✗
Corrosion-resistant		✓
Heat-resistant	🔥	✗



Tread and tire hardness

■ ■ ■ ■ □ □ 85 Shore A

Rolling resistance

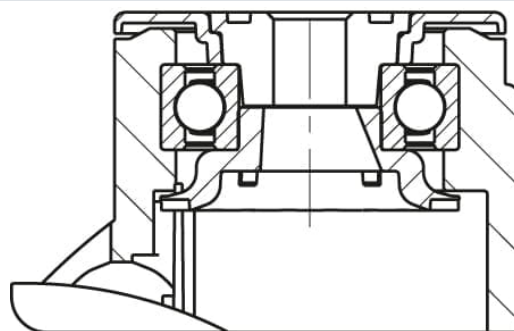
■ ■ ■ ■ □ very good

Wear resistance

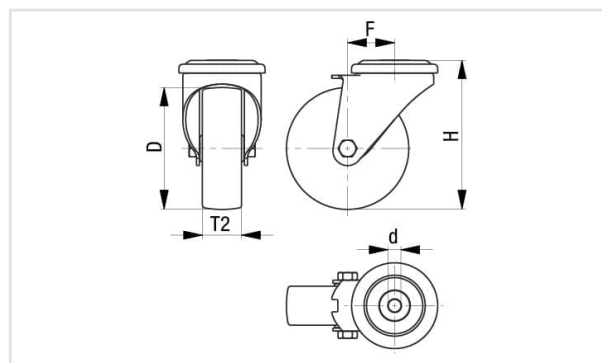
■ ■ □ □ □ satisfactory

Operating noise / floor surface preservation

■ ■ ■ □ □ good



Tread hydrolysis-resistant	×
Suitable for autoclaves	×
Suitable for machine washing	×



Product references

