

LWGE-TPA 101KF-11-ELS

Blickle synthetic swivel caster WAVE, color silver gray, wheel with thermoplastic rubber tread, with polypropylene wheel center, with synthetic thread guard, large, electrically conductive, Non-marking

EAN 4047526053208

ID 746450

Customs tariff number 87169090



rig: LWG series

- high-quality nylon 6, impact resistant
- encapsulated, double-sealed, grooved ball bearing in the swivel head
- bolt hole
- color silver gray RAL 7001
- 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	⬇	70 kg
Load capacity (static)	⬇	175 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 tyre hardness		85 Shore A
Unit weight	⚖	0.4 kg
Non-marking		✓
Non-staining		✗
Antistatic	⚡	✗
Electrically conductive	⚡	✓
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



Tread and tyre hardness

■ ■ ■ ■ □ □ 85 Shore A

Rolling resistance

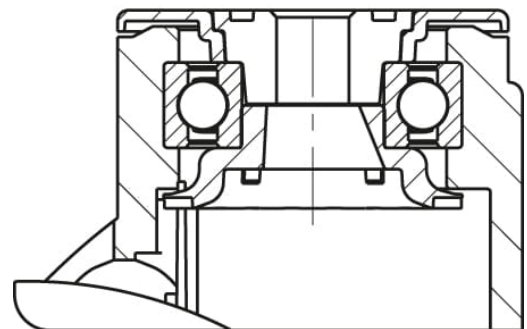
■ ■ ■ ■ □ □ very good

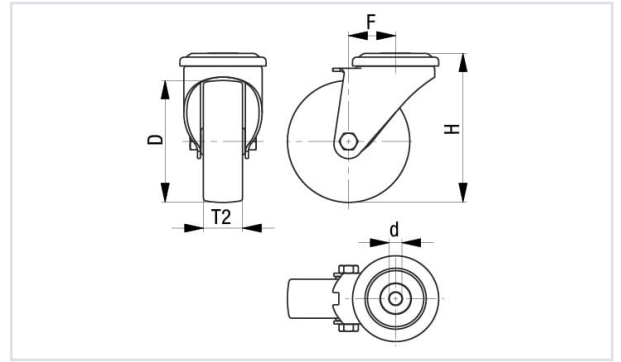
Wear resistance

■ ■ □ □ □ □ satisfactory

Operating noise / floor surface preservation

■ ■ ■ □ □ □ good





Product references

