

## LWGE-TPA 101KF-FI-ELS-GS12

**Blickle synthetic swivel caster WAVE, color silver gray, with threaded pin, with brake system 'stop-fix', wheel with thermoplastic rubber tread, with polypropylene wheel center, with synthetic thread guard, large, electrically conductive, Non-marking**

EAN 4047526054465

ID 751526

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
Pin length	⊥	20 mm
Thread		M12
Offset (F)	⦶	38 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	⚖	0.5 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

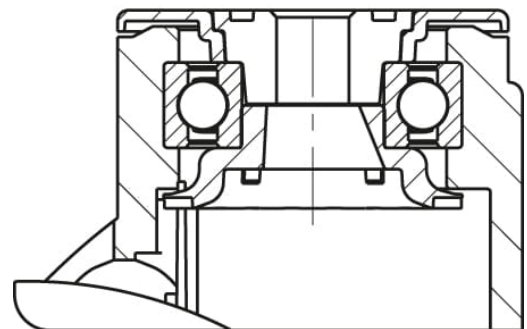
■ ■ ■ ■ □ very good

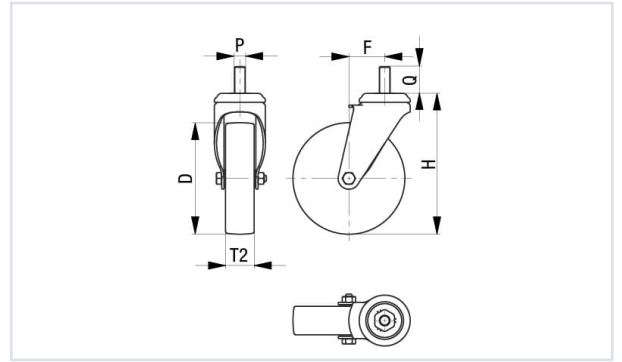
### Wear resistance

■ ■ □ □ □ satisfactory

### Operating noise / floor surface preservation

■ ■ ■ □ □ good





## Product references

