

LE-TPA 160G-FI-ELS

Pressed steel swivel castor, with top plate fitting, with brake system 'stop-fix', wheel, with thermoplastic rubber tread, with polypropylene wheel centre, electrically conductive, non-marking

EAN 4047526156688

ID 849861

Customs tariff number 87169090



Bracket: LE series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: TPA series

- tread: high-quality thermoplastic rubber-elastomer (TPE), hardness 85 Shore A, colour grey, non-marking, oil containing
- wheel centre: high-quality polypropylene, impact resistant, colour black

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. alternatives: series VPA, PATH
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

Technical data:

Wheel Ø (D)	⌀	160 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⬆	130 kg
Load capacity (static)	⬆	325 kg
Bearing type	⊙	plain bore
Total height (H)	⌀	195 mm
Installation type		top plate
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	46 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	⬆	2 kg
Non-marking	✓	
Non-staining	✗	
Antistatic	⚡	✗
ESD	✓	
Electrically conductive	⚡	✓
Corrosion-resistant	✗	
Heat-resistant	⚡	✗



Tread and tyre hardness

85 Shore A

Rolling resistance

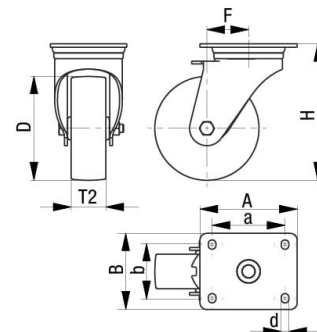
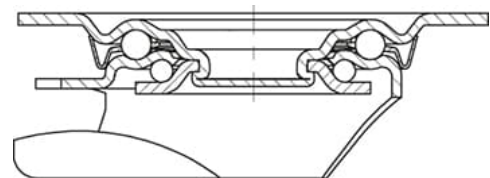
very good

Wear resistance

satisfactory

Operating noise / floor surface preservation

good



Suitable for autoclaves	×
Suitable for machine washing	×

Product references



Corresponding fixed castor B-TPA 160G-ELS



Corresponding swivel castor LE-TPA 160G-ELS



Wheel used TPA 160/20G-ELS