

LKRA-TPA 80G-11-ELS-E12

Light duty swivel caster with bolt hole fitting, with metal expander, wheel with thermoplastic rubber tread, with polypropylene wheel center, electrically conductive, Non-marking

EAN 4047526033934 **ID** 737779 **Customs tariff number** 87169090



rig: LKRA series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- · double ball bearing in the swivel head
- · strong central kingpin
- 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, color gray, non-marking, oil containing
- · wheel center: high-quality polypropylene, impact resistant, color black

Other features:

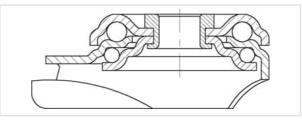
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- tread contains oil, may stain sensitive surfaces. alternatives: series VPA, PATH
- electrical conductivity (ohmic resistance) $\leq 10^4 \Omega$

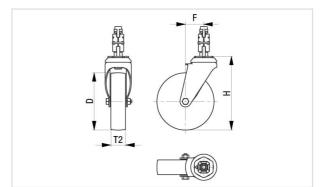
Technical data:

Wheel Ø (D)	0	80 mm
Wheel width	, [],	32 mm
Load capacity at 3 km/h	පි	65 kg
Load capacity (static)	පි	165 kg
Bearing type	•	plain bore
Total height (H)	Ğ	111 mm
Internal tube dimension	•	20–25 mm
Offset (F)	Ø	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tyre hardness		85 Shore A
Unit weight	Ø	0.6 kg
Non-marking		✓
Non-staining		×
Antistatic	4	×
Electrically conductive	<u>(4)</u>	✓
Corrosion-resistant		×
Heat-resistant	Æ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×









19.05.2024 | www.blickle.ca 1/2

Product references





19.05.2024 | www.blickle.ca 2/2