LKRA-TPA 101G-11-FI-E12

Light duty swivel caster with bolt hole fitting, with metal expander, with brake system 'stop-fix', wheel with thermoplastic rubber tread, with polypropylene wheel center

EAN 4047526624569 ID 624569 Customs tariff number 87169090

Made in Germany

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 silver gray

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, VPP, POES, POEV, PATH

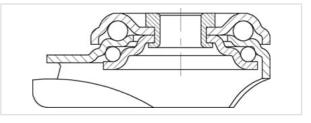
Technical data:

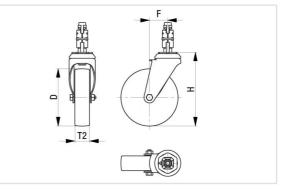
Wheel Ø (D)	٢	100 mm
Wheel width	,],	32 mm
Load capacity at 3 km/h	රී	110 kg
Load capacity (static)	පී	275 kg
Bearing type	۲	plain bore
Total height (H)	ġ	135 mm
Internal tube dimension	۵	20–25 mm
Offset (F)	3	40 mm
Temperature resistance min		-20 °C
Temperature resistance max		60 °C
Tread and tire hardness		85 Shore A
Unit weight	ð	0.8 kg
Non-marking		✓
Non-staining		×
Antistatic	(1)	×
Electrically conductive	4	×
Corrosion-resistant		×
Heat-resistant	ſ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×





Tread and tire hardness
85 Shore A
Rolling resistance
very good
Wear resistance
satisfactory
Operating noise / floor surface preservation
good





Product references

