Product Data Sheet

# LKRA-TPA 126G

**Light duty swivel castor, with bolt hole fitting, wheel, with thermoplastic rubber tread, with polypropylene wheel centre**

**EAN** 4047526438562
**ID** 438564
**Customs tariff number** 87169090

Made in Germany



**Bracket:** 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, colour grey, non-marking, oil containing
- wheel centre: high-quality polypropylene, impact resistant, colour silver grey

**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:**

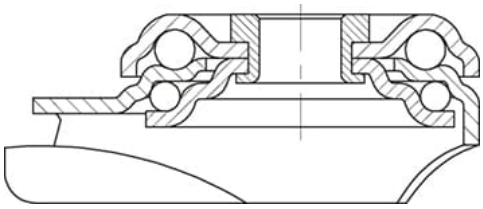
| | | |
|---|---|---|
| Wheel Ø (D) | | 125 mm |
| Wheel width | | 32 mm |
| Load capacity at 3 km/h | | 120 kg |
| Load capacity (static) | | 300 kg |
| Bearing type | | plain bore |
| Total height (H) | | 158 mm |
| Mounting type | | bolt hole |
| Plate Ø | | 57 mm |
| Bolt hole | | 13 mm |
| Offset (F) | | 40 mm |
| Temperature resistance min | | -20 °C |
| Temperature resistance max | | 60 °C |
| Tread and tyre hardness | | 85 Shore A |
| Unit weight | | 0.6 kg |
| Non-marking | | ✓ |
| Non-staining | | ✗ |
| Antistatic | | ✗ |
| ESD | | ✗ |
| Electrically conductive | | ✗ |
| Corrosion-resistant | | ✗ |
| Heat-resistant | | ✗ |
| Suitable for autoclaves | | ✗ |
| Suitable for machine washing | | ✗ |

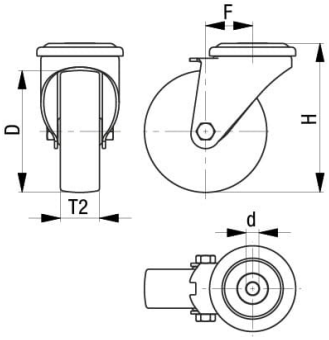
**Tread and tyre hardness**
85 Shore A

**Rolling resistance**
very good

**Wear resistance**
satisfactory

**Operating noise / floor surface preservation**
good





# Product references



Corresponding standard locking LKRA-TPA 126G-FI



Corresponding fixed castor BKRA-TPA 126G



Wheel used TPA 126/12G