Product Data Sheet

# LDA-TPA 75G

## Light duty twin wheel swivel castor, with top plate fitting, wheel, with thermoplastic rubber tread, with polypropylene wheel centre

**EAN** 4047526290016
**ID** 290015
**Customs tariff number** 83022000

Made in Germany




**Bracket:** LDA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- pressed swivel head

**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

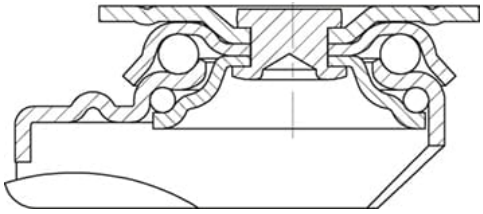
**Other features:**
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C
- tread contains oil, may stain sensitive surfaces. alternatives: series VPA, VPP, POES, POEV, PATH

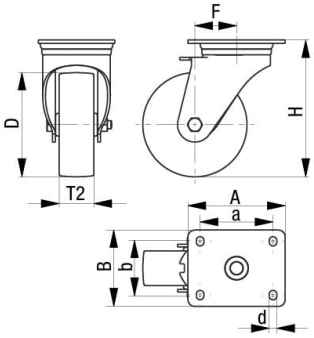
**Tread and tyre hardness**
85 Shore A

**Rolling resistance**
very good

**Wear resistance**
satisfactory

**Operating noise / floor surface preservation**
good






**Technical data:**

| | | |
|---|---|---|
| Wheel Ø (D) | | 75 mm |
| Wheel width | | 25 mm |
| Number of wheels | | 2 |
| Load capacity at 3 km/h | | 100 kg |
| Load capacity (static) | | 250 kg |
| Bearing type | | plain bore |
| Total height (H) | | 101 mm |
| Mounting type | | top plate |
| Plate size | | 60 x 60 mm |
| Bolt hole spacing | | 40 x 40 / 46 x 46 mm |
| Bolt hole Ø | | 6.2 mm |
| Offset (F) | | 34 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 | | ✗ |
| ESD | | ✗ |
| Electrically conductive | | ✗ |
| Corrosion-resistant | | ✗ |
| Heat-resistant | | ✗ |
| Suitable for autoclaves | | ✗ |
| Suitable for machine washing | | ✗ |

# Product references




**Corresponding standard locking LDA-TPA 75G-FI**



**Wheel used TPA 75/8G**