

LDA-TPA 75KF-ELS

Light duty twin wheel swivel caster, with top plate fitting, wheel with thermoplastic rubber tread, with polypropylene wheel center, with synthetic thread guard, large, electrically conductive, Non-marking

EAN 4047526654269

ID 654269

Customs tariff number 83022000



rig: 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, color gray, non-marking, oil containing
- wheel center: high-quality polypropylene, impact resistant, color black

Other features:

- with synthetic thread guard, large
- 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) |  | 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 |  | ball bearing (C) |
| Total height (H) |  | 101 mm |
| 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 tire hardness | | 85 Shore A |
| Unit weight |  | 0.6 kg |
| Non-marking | |  |
| Non-staining | |  |
| Antistatic |  |  |
| Electrically conductive |  |  |
| Corrosion-resistant | |  |
| Heat-resistant |  |  |
| Tread hydrolysis-resistant | |  |
| Suitable for autoclaves | |  |



Tread and tire hardness

 85 Shore A

Rolling resistance

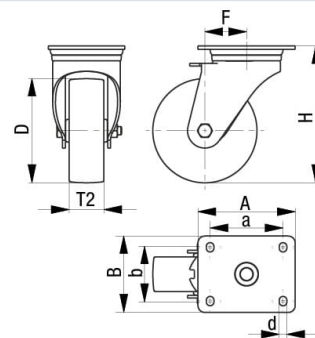
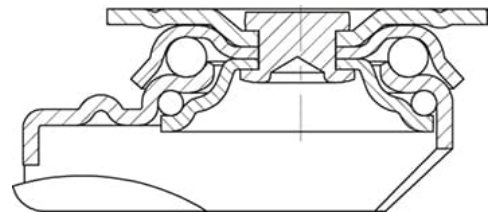
 very good

Wear resistance

 satisfactory

Operating noise / floor surface preservation

 good



Product references



Corresponding standard locking LDA-TPA 75KF-FI-ELS



Wheel used TPA 75/6KF-ELS