# BKRA-VPA 80K

## Light duty fixed castor, with bolt hole, wheel, with solid rubber tyres, with synthetic rim

**EAN** 4047526310646
**ID** 310649
**Customs tariff number** 83022000

Made in Germany



**Bracket:** BKRA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free

**Wheel:** VPA series
- tyre: high-quality solid rubber, hardness 80 Shore A, colour grey, non-marking, non-staining
- rim: high-quality nylon 6 or polypropylene in the electrically conductive version "-EL", impact resistant, colour black

**Other features:**
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +60 °C, reduced load capacity over +30 °C

**Technical data:**

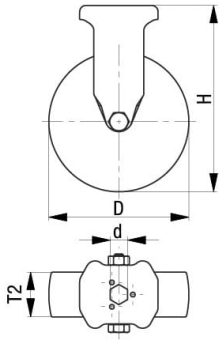
| | | |
|---|---|---|
| Wheel Ø (D) | | 80 mm |
| Wheel width | | 25 mm |
| Load capacity at 3 km/h | | 80 kg |
| Load capacity (static) | | 200 kg |
| Bearing type | | ball bearing |
| Total height (H) | | 108 mm |
| Plate Ø | | 57 mm |
| Bolt hole | | 13 mm |
| Temperature resistance min | | -20 °C |
| Temperature resistance max | | 60 °C |
| Tread and tyre hardness | | 80 Shore A |
| Unit weight | | 0.4 kg |
| Non-marking | | ✓ |
| Non-staining | | ✓ |
| Antistatic | | ✗ |
| Electrically conductive | | ✗ |
| Corrosion-resistant | | ✗ |
| Heat-resistant | | ✗ |
| Tread hydrolysis-resistant | | ✗ |
| Suitable for autoclaves | | ✗ |
| Suitable for machine washing | | ✗ |

**Tread and tyre hardness**
■■■□□ 80 Shore A

**Rolling resistance**
■■■□□ good

**Wear resistance**
■□□□□ sufficient

**Operating noise / floor surface preservation**
■■■■□ very good




# Product references




**Corresponding swivel castor LKRA-VPA 80K**



**Wheel used VPA 80/8K**