

LHZ-ALTH 160K-ST-AS

Pressed steel swivel caster, heavy duty design, with stem fitting, with brake system 'stop-top', heavy duty wheel with Blickle Extrathane® polyurethane tread, with aluminum wheel center, antistatic

EAN 4047526193829 ID 852531 **Customs tariff number** 87169090



rig: LHZ series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- · heavy fork and top plate
- double ball bearing in the swivel head
- very strong, welded steel plug-in stem, bolted and secured
- particularly resistant to shocks and impact due to four specially-shaped, hardened bearing seats

Wheel: ALTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, color gray, non-marking, non-staining
- · wheel center: die-cast aluminium, color silver gray

Other features:

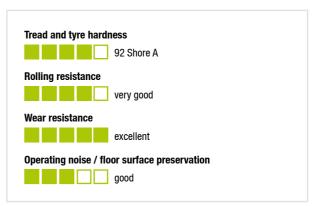
- high chemical resistance to many aggressive substances
 operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F
- electrical conductivity (ohmic resistance) $\leq 10^7 \Omega$

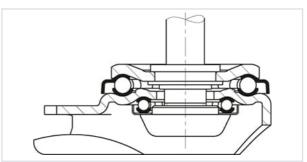
Technical data:

| Wheel Ø (D) | 0 | 160 mm |
|------------------------------|-------------|--------------|
| Wheel width | ,O, | 50 mm |
| Load capacity at 4 km/h | පී | 750 kg |
| Load capacity (static) | පී | 1,875 kg |
| Bearing type | • | ball bearing |
| Total height (H) | Œ <u>i</u> | 202 mm |
| Stem Ø | ŀ | 27 mm |
| Stem length | T; | 60 mm |
| Offset (F) | Ø | 65 mm |
| Temperature resistance min | | -20 °C |
| Temperature resistance max | | 70 °C |
| Tread and tyre hardness | | 92 Shore A |
| Unit weight | Ø | 4.1 kg |
| Non-marking | | ✓ |
| Non-staining | | ✓ |
| Antistatic | (7) | ✓ |
| Electrically conductive | (1) | × |
| Corrosion-resistant | | × |
| Heat-resistant | 8 | × |
| Tread hydrolysis-resistant | | × |
| Suitable for autoclaves | | × |
| Suitable for machine washing | | × |

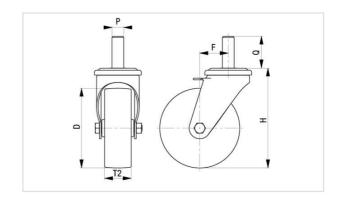








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Product references





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