

ALTH 151/15K-AS

Heavy duty wheel, with Blickle Extrathane® polyurethane tread, with aluminium wheel centre, antistatic

EAN 4047526124892
 ID 845598
 Customs tariff number 8716 90 90

- Tread:**
- high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A
 - low rolling resistance
 - high abrasion resistance
 - high cut and tear propagation resistance
 - colour grey, non-marking, non-staining
 - excellent chemical connection with the wheel centre

- Wheel centre:**
- die-cast aluminium

- Other features:**
- high chemical resistance to many aggressive substances
 - operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C
 - electrical conductivity (ohmic resistance) $\leq 10^7 \Omega$



Technical data:

Wheel Ø (D)	⊘	150 mm
Wheel width	⊥	40 mm
Load capacity at 4 km/h	⊞	400 kg
Load capacity at 6 km/h	⊞	320 kg
Load capacity at 10 km/h	⊞	200 kg
Load capacity (static)	⊞	1.000 kg
Bearing type	⊙	ball bearing
Axle bore Ø (d)		15 mm
Hub keyway (T1)	⊕	60 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	⊞	0,743 kg
Non-marking		✓
Electrically conductive	⊞	✗
Antistatic	⊞	✓
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Non-staining		✓
Hydrolysis-resistant		✗
Suitable for autoclaves		✗

Tread and tyre hardness
 ■■■■■□ 92 Shore A

Rolling resistance
 ■■■■■□ very good

Wear resistance
 ■■■■■■ excellent

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

