

## ALEV...-SG-AS series

Heavy-duty wheels with elastic solid rubber tyre “Blickle EasyRoll”, with aluminium wheel centre antistatic, non-marking



200–550 kg

**Tread and tyre hardness**

65 Shore A

**Smooth operation / floor preservation**

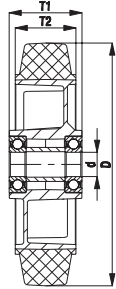
very good

**Rolling resistance**

very good

**Wear resistance**

good



**Tyre:**

- high-quality elastic solid rubber “Blickle EasyRoll” in smooth rolling quality, hardness 65 Shore A
- very good operational comfort
- very good floor preservation, low-noise operation
- low rolling resistance
- colour grey, non-marking
- vulcanised onto the wheel centre

**Wheel centre:**

- die-cast aluminium

**Other features:**

- high chemical resistance to many aggressive substances, except oils
- operating temperature: -20 °C to +80 °C, temporarily up to +100 °C, reduced load capacity over +60 °C
- electrical conductivity (ohmic resistance)  $\leq 10^7 \Omega$

**Wheels**

Wheels	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity at 4 km/h [kg]	Load capacity at 10 km/h [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
ALEV 100/15K-SG-AS	100	40	200	–	ball bearing	15	40
ALEV 125/15K-SG-AS	125	40	250	–	ball bearing	15	45
ALEV 160/20K-SG-AS	160	50	350	170	ball bearing	20	60
ALEV 160/25K-SG-AS	160	50	400	200	ball bearing	25	60
ALEV 200/20K-SG-AS	200	50	450	220	ball bearing	20	60
ALEV 200/25K-SG-AS	200	50	450	220	ball bearing	25	60
ALEV 250/20K-SG-AS	250	50	550	270	ball bearing	20	60
ALEV 250/25K-SG-AS	250	50	550	270	ball bearing	25	60

**Additional details:**

- wheel series: page 63
- tread: page 53
- bearing types: page 84–85
- chemical resistance: page 51

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## Castor series



	L-ALEV	LK-ALEV	LH-ALEV	LUH-ALEV	LO-ALEV	LHD-ALEV
Page	222	223	224	225	226	227
Load capacity class						
Available for	wheel Ø 100–250 mm	wheel Ø 100–200 mm	wheel Ø 100–250 mm	wheel Ø 160–200 mm	wheel Ø 160–250 mm	wheel Ø 100–125 mm