

ALEV series

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



200–650 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 black
- 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

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	100	40	200	–	ball bearing	15	40
ALEV 125/15K	125	40	250	–	ball bearing	15	45
ALEV 127/20K	125	50	300	150	ball bearing	20	60
ALEV 140/20K	140	40	300	150	ball bearing	20	60
ALEV 150/20K	150	50	400	200	ball bearing	20	60
ALEV 161/15K	160	40	300	150	ball bearing	15	60
ALEV 160/20K	160	50	400	200	ball bearing	20	60
ALEV 160/25K	160	50	400	200	ball bearing	25	60
ALEV 180/20K	180	50	450	220	ball bearing	20	60
ALEV 180/25K	180	50	450	220	ball bearing	25	60
ALEV 200/20K	200	50	500	250	ball bearing	20	60
ALEV 200/25K	200	50	500	250	ball bearing	25	60
ALEV 250/20K	250	50	650	320	ball bearing	20	60
ALEV 250/25K	250	50	650	320	ball bearing	25	60

Additional details:

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

Versions / options



	with non-marking grey tyre	antistatic version, non-marking, grey tyre	electrically conductive version, black tyre
Technical description page	52	53	50
Product code suffix	-SG	-SG-AS	-EL
Available for	all	wheel Ø 100, 125x40, 160x50, 200, 250 mm	wheel Ø 100, 125x40, 160, 200, 250 mm

