Blickle

B-ALEV 160K-SG

Pressed steel fixed caster, medium duty design, with top plate fitting, heavy duty wheel with "Blickle EasyRoll" elastic solid rubber tires, with aluminum wheel center, non-marking, gray

EAN 4047526290160 ID 290163 Customs tariff number 87169090



rig: B series

• pressed steel, zinc-plated, blue-passivated, Cr6-free

Wheel: ALEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color gray, non-marking
- · wheel center: die-cast aluminium

Other features:

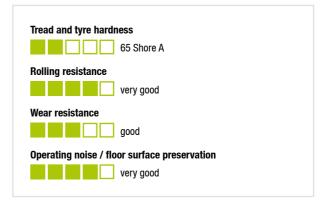
- · high chemical resistance to many aggressive substances, except oils
- operating temperature: -5 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +140 °F

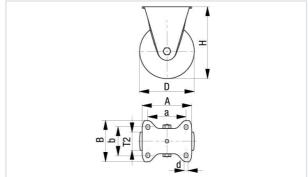
Technical data:

Wheel width Load capacity at 4 km/h Bearing type Total height (H) Plate size Bolt hole spacing Bolt hole Ø Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Suitable for autoclaves 1,000 kg 1,			
Load capacity at 4 km/h Load capacity (static) Bearing type ball bearing Total height (H) Plate size Bolt hole spacing Bolt hole Ø Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Suitable for autoclaves 1,000 kg 1,000 kg 1,000 kg 1,000 kg 1,000 kg 105 k 75–80 mm 105 x 75–80 mm 105 x 75–80 mm 105 x 75–80 mm 11 mm -20 °C 55 Shore A 1.9 kg 1.9 kg X X X X X X X X X X X X	Wheel Ø (D)	0	160 mm
Load capacity (static) Bearing type ● ball bearing Total height (H) Plate size □ 140 x 110 mm Bolt hole spacing Bolt hole Ø Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves ball bearing 1,000 kg 1,000 kg 1,000 kg 1,900 kg 140 x 110 mm 105 x 75–80 mm 110 mm -20 °C 65 Shore A 11 mm -20 °C 65 Shore A 1.9 kg	Wheel width	,O,	50 mm
Bearing type ① ball bearing Total height (H) ② 195 mm Plate size D 140 x 110 mm D 105 x 75–80 mm Bolt hole spacing D 11 mm Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Suitable for autoclaves D 195 mm 140 x 110 mm 105 x 75–80 mm 11 mm -20 °C 580 °C 65 Shore A 1.9 kg 1.9 kg X X X X X X X X X X X X	Load capacity at 4 km/h	පී	400 kg
Total height (H) Plate size Bolt hole spacing Bolt hole Ø Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves I 105 x 75–80 mm 1105 x 75–80 mm 11 mm -20 °C 65 Shore A 11.9 kg 1.9 kg 1	Load capacity (static)	පි	1,000 kg
Plate size Electrically conductive Corrosion-resistant Flate size Electrically conductive Corrosion-resistant Flate size Electrically conductive Curead hydrolysis-resistant Suitable for autoclaves Elect 140 x 110 mm 140 x 150 mm 105 x 75–80 mm 111 mm -20 °C 20 °C 21	Bearing type	•	ball bearing
Bolt hole spacing Bolt hole Ø To 105 x 75–80 mm Temperature resistance min Temperature resistance max Tread and tyre hardness Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves To 20 °C 80 °C 65 Shore A 1.9 kg ✓ X X X X X X X X X X X X	Total height (H)	Œ	195 mm
Bolt hole Ø	Plate size		140 x 110 mm
Temperature resistance min -20 °C Temperature resistance max 80 °C Tread and tyre hardness 65 Shore A Unit weight Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves	Bolt hole spacing	Ħ:	105 x 75–80 mm
Temperature resistance max 80 °C Tread and tyre hardness 65 Shore A Unit weight ⓐ 1.9 kg Non-marking ✓ Non-staining ✓ Antistatic ⑤ ※ Electrically conductive ⑥ ※ Corrosion-resistant ※ ※ Tread hydrolysis-resistant ※ ※ Suitable for autoclaves ※ ※	Bolt hole Ø	墹	11 mm
Tread and tyre hardness 65 Shore A Unit weight 8 1.9 kg Non-marking V Non-staining Antistatic 9 × Electrically conductive 9 × Corrosion-resistant	Temperature resistance min		-20 °C
Unit weight	Temperature resistance max		80 °C
Non-marking Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves	Tread and tyre hardness		65 Shore A
Non-staining Antistatic Electrically conductive Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves	Unit weight	Ø	1.9 kg
Antistatic Electrically conductive Corrosion-resistant Heat-resistant * × Tread hydrolysis-resistant Suitable for autoclaves * ×	Non-marking		✓
Electrically conductive	Non-staining		✓
Corrosion-resistant Heat-resistant Tread hydrolysis-resistant Suitable for autoclaves	Antistatic	<u>(1)</u>	×
Heat-resistant	Electrically conductive	4	×
Tread hydrolysis-resistant × Suitable for autoclaves ×	Corrosion-resistant		×
Suitable for autoclaves	Heat-resistant	8	×
VIII. 101 UU.0010100	Tread hydrolysis-resistant		×
Suitable for machine washing	Suitable for autoclaves		×
	Suitable for machine washing		×









Product references

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