Product Data Sheet

LSFN-GTH 200K

Heavy duty welded steel swivel caster, with steel spring, heavy duty wheel, with Blickle Extrathane® polyurethane tread, with cast iron wheel center

EAN 4047526282615 ID 282616 Customs tariff number 87169090



rig: LSFN series

- particularly robust welded steel construction, zinc-plated, yellow-passivated, Cr6free
- · robust spring structure with steel spring
- maintenance-free spring mechanism .
- axial grooved ball bearing ISO 104 and tapered roller bearing ISO 355 in the • swivel head
- bolted and secured welded central kingpin, extremely strong
- dust and splash-proof
- grease nipple

Wheel: GTH series

- tread: high-guality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, color light brown, non-marking, non-staining
- wheel center: rugged gray cast iron
- with grease nipple, lacquered, color silver

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

Technical data:

Wheel Ø (D)	٢	200 mm
Wheel width	. 0.	50 mm
Load capacity at 4 km/h	රී	1,000 kg
Load capacity (static)	රී	2,500 kg
Bearing type	۲	ball bearing
Spring tension	i i;	570 kg
Initial tension	ŧ.	75 kg
Spring travel	₿3 ¹	25 mm
Total height (H)	Ğ	265 mm
Plate size		140 x 110 mm
Bolt hole spacing	Ċ;	105 x 75–80 mm
Bolt hole Ø	Ĩ	11 mm
Offset (F)	ð	100 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tire hardness		92 Shore A
Unit weight	ඕ	11.6 kg
Non-marking		 ✓
Non-staining		-
Antistatic	(1)	×

- Blickle

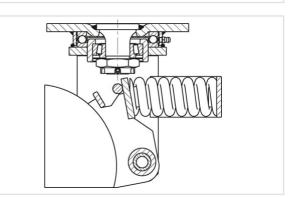




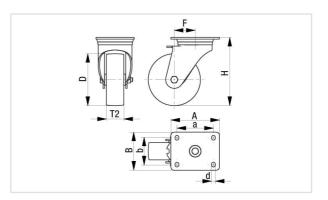


Operating noise / floor surface preservation good

- 11



Electrically conductive	(1)	×
Corrosion-resistant		×
Heat-resistant	ŀ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×



Product references



