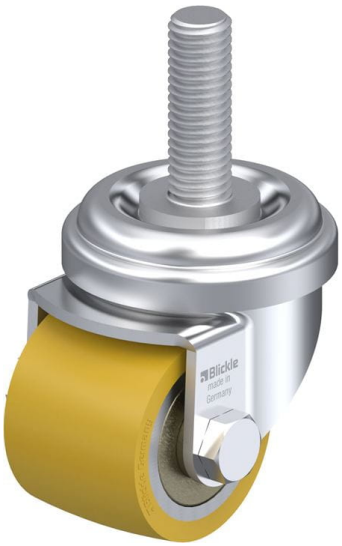
Product Data Sheet

LRA-VSTH 35K-GS10

Light duty swivel castor, with bolt hole fitting, with threaded pin, heavy duty wheel, with Blickle Extrathane® polyurethane tread, with steel wheel centre

EAN 4047526503017
ID 503011
Customs tariff number 83022000

Made in Germany



Bracket: LRA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

Wheel: VSTH series
- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A, colour yellow, non-marking, non-staining
- wheel centre: steel

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

Blickle Extrathane®

Tread and tyre hardness
92 Shore A

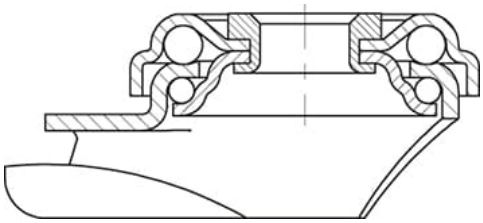
Rolling resistance
very good

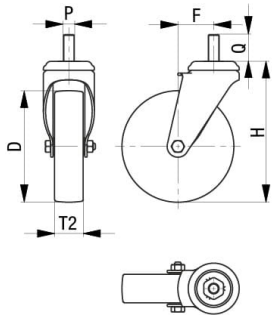
Wear resistance
excellent

Operating noise / floor surface preservation
good

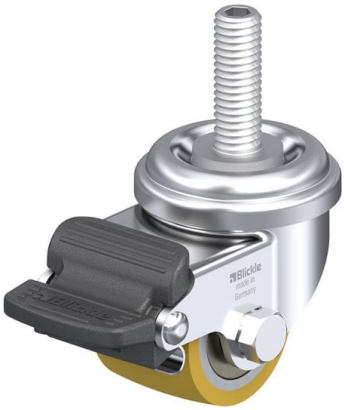
Technical data:

Wheel Ø (D)		35 mm
Wheel width		27 mm
Load capacity at 3 km/h		80 kg
Load capacity (static)		200 kg
Bearing type		ball bearing
Total height (H)		50 mm
Mounting type		threaded pin
Pin length		30 mm
Thread		M10
Offset (F)		15 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight		0.2 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

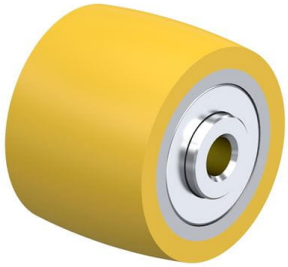




Product references



Corresponding standard locking LRA-VSTH 35K-RA-GS10



Wheel used VSTH 35/6K