

LEXR-PO 200XR-FI

Stainless steel swivel caster, with bolt hole fitting, with brake system 'stop-fix', nylon wheel

EAN 4047526080891

ID 755356

Customs tariff number 87169090



rig: LEXR series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process
- all parts including axle material are corrosion-resistant

Wheel: PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, color natural white

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -25 °C to +80 °C, reduced load capacity over +35 °C

Technical data:

Wheel Ø (D)	☉	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬮	300 kg
Load capacity (static)	⬮	750 kg
Bearing type	☉	roller bearing
Total height (H)	⊘	235 mm
Plate Ø	⊘	88 mm
Bolt hole	⦶	13 mm
Offset (F)	⦶	46 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	2.1 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		✓
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×



Tread and tyre hardness

■■■■■ 70 Shore D

Rolling resistance

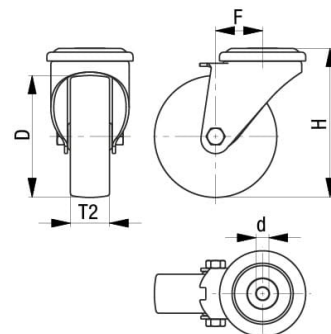
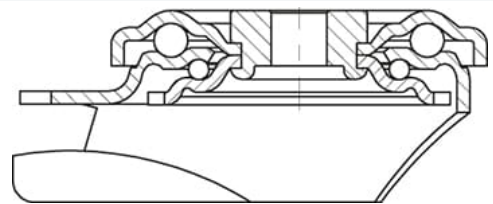
■■■■■ excellent

Wear resistance

■■■■□ good

Operating noise / floor surface preservation

■■■■□ satisfactory



Product references



Corresponding swivel caster LEXR-PO 200XR



Wheel used PO 200/20XR