

LER-TPA series

Pressed steel castors with bolt hole, wheel with thermoplastic rubber tread

100–250 kg

Bracket: LER series

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

Wheel: TPA series

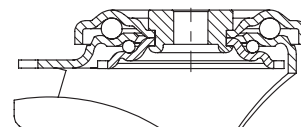
- tread: high-quality thermoplastic rubber-elastomer (TPE), hardness 85 Shore A, colour grey, non-marking, oil containing
- wheel centre: high-quality polypropylene, impact resistant, colour silver grey ("ELS" version colour black)

Additional details:

- bracket series: page 91
- brakes: page 112–113
- wheel series: page 186
- bearing types: page 84–85



3



Swivel castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing type	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
LER-TPA 80G	LER-TPA 80G-FI	80	32	100	plain bore	102	70	13	38
LER-TPA 80KF	LER-TPA 80KF-FI	80	32	100	ball bearing (C)	102	70	13	38
LER-TPA 102G	LER-TPA 102G-FI	100	32	110	plain bore	125	70	13	36
LER-TPA 102KF	LER-TPA 102KF-FI	100	32	110	ball bearing (C)	125	70	13	36
LER-TPA 127G	LER-TPA 127G-FI	125	32	125	plain bore	150	70	13	38
LER-TPA 127KF	LER-TPA 127KF-FI	125	32	125	ball bearing (C)	150	70	13	38
LER-TPA 160G	LER-TPA 160G-FI	160	40	200	plain bore	195	88	13	54
LER-TPA 160R	LER-TPA 160R-FI	160	40	200	roller bearing	195	88	13	54
LER-TPA 200G	LER-TPA 200G-FI	200	40	250	plain bore	235	88	13	54
LER-TPA 200R	LER-TPA 200R-FI	200	40	250	roller bearing	235	88	13	54

For stainless steel versions, see page 400

Versions / options



	plain bore version	electrically conductive version, non-marking grey	large thread guard with additional ball bearing seals	with steel foot guard	truck lock
Technical description page		50	85	116	114
Product code suffix		-ELS	-KFD	-FS	FF 100-1 / FF 125-1
Available for		all plain bore and ball bearing versions*	all ball bearing versions	wheel Ø 100–200 mm upon request	wheel Ø 100+125 mm

* Wheel load capacity of electrically conductive version reduced by 35%