

Heavy Duty Series PD, Wheel TLEL ⚡

ROLLENBAU

max 800 kg -20 °C - +80 °C 80-200 mm

+++
swivels easily

+++
wear resistant

+++
shock proof

+++
floor protective

+++
weather proof

Material



Coated in cast polyurethane, 95±3 Shore A
Electrically conductive
Core in die-cast aluminium alloy

Material Fork



Finish: electro-zinc plated, hardened steel balls, double ball race
– hardened steel sheet, with strong Kingpin bolted and locked –
adjustable, thermoplastic dust protection ring and seal, wheel axle
bolted, adjustable total lock – leading or trailing available

Advantages

- ✓ electrically conductive
- ✓ silent in motion
- ✓ low rolling resistance
- ✓ high abrasion and tear resistance
- ✓ non-marking
- ✓ good chemical resistance

Applications

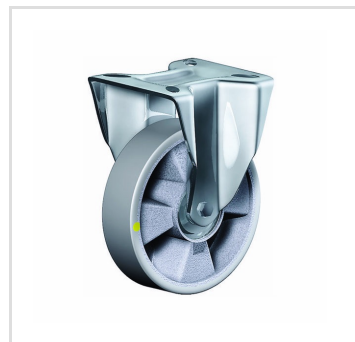
- Heavy duty dollies
- Machinery moving dollies
- Scaffolds
- Racks



SWIVEL CASTOR



SWIVEL CASTOR WITH TOTAL LOCK



FIXED CASTOR

Dimensions

ARTICLE NUMBER	ARTICEL TYPE	WHEEL-Ø A X WIDTH B MM	LOAD CAPACITY KG	OVERALL HEIGHT H MM	DIMENSION OF TOP PLATE TP MM	HOLE SPACING HS MM	HOLE-Ø HD MM	SWIVEL RADIUS SR MM	WHEEL BEARING	PRICE €
PD 81 TLELK	Swivel castor	80x30	180	128	105x85	80x60	8,5	83		88,32
PDF 81 TLELK	Fixed castor	80x30	180	128	105x85	80x60	8,5			64,56
PD 100 TLELK	Swivel castor	100x30	200	138	105x85	80x60	8,5	93		98,88
PDT 100 TLELK	Swivel castor with total lock	100x30	200	138	105x85	80x60	8,5	140		112,56
PDF 100 TLELK	Fixed castor	100x30	200	138	105x85	80x60	8,5			74,88
PD 150 TLELK	Swivel castor	150x40	400	203	135x110	105x80	10,5	127		131,04
PDT 150 TLELK	Swivel castor with total lock	150x40	400	203	135x110	105x80	10,5	140		180,00
PDF 150 TLELK	Fixed castor	150x40	400	203	135x110	105x80	10,5			106,56
PS 160 TLELK	Swivel castor	160x50	500	208	135x110	105x80	12,5	145		175,44
PST 160 TLELK	Swivel castor with total lock	160x50	500	208	135x110	105x80	12,5	170		206,04
PSF 160 TLELK	Fixed castor	160x50	500	208	135x110	105x80	12,5			103,20
PD 200 TLELK	Swivel castor	200x50	800	250	135x110	105x80	12,5	167		222,48
PDT 200 TLELK	Swivel castor with total lock	200x50	800	250	135x110	105x80	12,5	170		256,08
PDF 200 TLELK	Fixed castor	200x50	800	250	135x110	105x80	12,5			185,64