

Heavy Duty Series PD, Wheel E

 max 450 kg  -20 °C - +70 °C  100-250 mm

+++
swivels easily

+++
wear resistant

+++
shock proof

+++
floor protective

+++
weather proof

Material



Tread: Elastic solid rubber tyre, black, 73±5 Shore A, vulcanised on wheel centre
Wheel centre: 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

- ✓ excellent running performance
- ✓ very silent in motion
- ✓ low rolling resistance
- ✓ good abrasion resistance
- ✓ corrosion resistant
- ✓ non-marking in grey

Applications

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



SWIVEL CASTOR



SWIVEL CASTOR WITH TOTAL LOCK



FIXED CASTOR

Dimensions

ARTICLE NUMBER	ARTICLE 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 100 EK	Swivel castor	100x40	150	139	105x85	80x60	8,5	94		71,88
PDT 100 EK	Swivel castor with total lock	100x40	150	139	105x85	80x60	8,5	140		95,52
PDF 100 EK	Fixed castor	100x40	150	139	105x85	80x60	8,5			47,64
PD 100 EB	Swivel castor	100x40	150	139	105x85	80x60	8,5	94		64,92
PDT 100 EB	Swivel castor with total lock	100x40	150	139	105x85	80x60	8,5	140		88,32
PDF 100 EB	Fixed castor	100x40	150	139	105x85	80x60	8,5			39,96
PD 125 LEK	Swivel castor	125x40	180	164	135x110	105x80	10,5	106		84,00
PDT 125 LEK	Swivel castor with total lock	125x40	180	164	135x110	105x80	10,5	140		107,04
PDF 125 LEK	Fixed castor	125x40	180	164	135x110	105x80	10,5			60,96
PD 125 LEB	Swivel castor	125x40	180	164	135x110	105x80	10,5	106		77,04
PDT 125 LEB	Swivel castor with total lock	125x40	180	164	135x110	105x80	10,5	140		100,32
PDF 125 LEB	Fixed castor	125x40	180	164	135x110	105x80	10,5			53,16
PD 125 EK	Swivel castor	125x50	220	164	135x110	105x80	10,5	107		93,36
PDT 125 EK	Swivel castor with total lock	125x50	220	164	135x110	105x80	10,5	140		116,76
PDF 125 EK	Fixed castor	125x50	220	164	135x110	105x80	10,5			70,32
PD 125 EB	Swivel castor	125x50	220	164	135x110	105x80	10,5	107		84,00
PDT 125 EB	Swivel castor with total lock	125x50	220	164	135x110	105x80	10,5	140		107,04
PDF 125 EB	Fixed castor	125x50	220	164	135x110	105x80	10,5			59,28
PS 160 EK	Swivel castor	160x50	300	208	135x110	105x80	12,5	145		125,64
PST 160 EK	Swivel castor with total lock	160x50	300	208	135x110	105x80	12,5	170		168,36
PSF 160 EK	Fixed castor	160x50	300	208	135x110	105x80	12,5			89,64
PS 160 EB	Swivel castor	160x50	300	208	135x110	105x80	12,5	145		115,92
PST 160 EB	Swivel castor with total lock	160x50	300	208	135x110	105x80	12,5	170		159,24
PSF 160 EB	Fixed castor	160x50	300	208	135x110	105x80	12,5			79,56
PD 180 EK	Swivel castor	180x50	350	240	135x110	105x80	12,5	157		135,96

PDT 180 EK	Swivel castor with total lock	180x50	350	240	135x110	105x80	12,5	170		178,80
PDF 180 EK	Fixed castor	180x50	350	240	135x110	105x80	12,5			98,88
PD 180 EB	Swivel castor	180x50	350	240	135x110	105x80	12,5	157		126,12
PDT 180 EB	Swivel castor with total lock	180x50	350	240	135x110	105x80	12,5	170		168,72
PDF 180 EB	Fixed castor	180x50	350	240	135x110	105x80	12,5			89,16
PD 200 EK	Swivel castor	200x50	450	250	135x110	105x80	12,5	167		135,72
PDT 200 EK	Swivel castor with total lock	200x50	450	250	135x110	105x80	12,5	170		178,68
PDF 200 EK	Fixed castor	200x50	450	250	135x110	105x80	12,5			98,88
PD 200 EB	Swivel castor	200x50	450	250	135x110	105x80	12,5	167		126,12
PDT 200 EB	Swivel castor with total lock	200x50	450	250	135x110	105x80	12,5	170		168,72
PDF 200 EB	Fixed castor	200x50	450	250	135x110	105x80	12,5			89,16
PD 230 EK	Swivel castor	230x50	450	295	135x110	105x80	12,5	188		178,56
PDT 230 EK	Swivel castor with total lock	230x50	450	295	135x110	105x80	12,5	188		221,40
PDF 230 EK	Fixed castor	230x50	450	295	135x110	105x80	12,5			150,96
PD 230 EB	Swivel castor	230x50	450	295	135x110	105x80	12,5	188		172,20
PDT 230 EB	Swivel castor with total lock	230x50	450	295	135x110	105x80	12,5	188		214,92
PDF 230 EB	Fixed castor	230x50	450	295	135x110	105x80	12,5			144,48
PD 250 LEK	Swivel castor	250x50	450	305	135x110	105x80	12,5	198		190,08
PDT 250 LEK	Swivel castor with total lock	250x50	450	305	135x110	105x80	12,5	198		233,28
PDF 250 LEK	Fixed castor	250x50	450	305	135x110	105x80	12,5			163,20