

Heavy Duty Series PD, Wheel AL

 max 550 kg  -30 °C - +80 °C  100-200 mm

 **swivels easily**

 **wear resistant**

 **shock proof**

 **floor protective**

 **weather proof**

Material



Coated in injected polyurethane, 58±3 Shore D
High quality nylon wheel centre

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

- ✓ low rolling resistance
- ✓ high abrasion and tear resistance
- ✓ easy to clean
- ✓ good chemical resistance

Applications

- Metal-Technology
- Heavy duty dollies
- Machinery moving dollies
- Scaffolds
- Workshops
- Racks
- Building-Industry
- Carpentry

 **ROLLENBAU**



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 100 ALB	Swivel castor	100x30	160	138	105x85	80x60	8,5	93		48,48
PDT 100 ALB	Swivel castor with total lock	100x30	160	138	105x85	80x60	8,5	140		71,88
PDF 100 ALB	Fixed castor	100x30	160	138	105x85	80x60	8,5			24,12
PD 100 AL	Swivel castor	100x30	160	138	105x85	80x60	8,5	93		45,00
PDT 100 AL	Swivel castor with total lock	100x30	160	138	105x85	80x60	8,5	140		68,52
PDF 100 AL	Fixed castor	100x30	160	138	105x85	80x60	8,5			20,88
PD 125 ALB	Swivel castor	125x30	230	164	135x110	105x80	10,5	106		57,24
PDT 125 ALB	Swivel castor with total lock	125x30	230	164	135x110	105x80	10,5	140		80,88
PDF 125 ALB	Fixed castor	125x30	230	164	135x110	105x80	10,5			33,24
PD 125 AL	Swivel castor	125x30	230	164	135x110	105x80	10,5	106		52,44
PDT 125 AL	Swivel castor with total lock	125x30	230	164	135x110	105x80	10,5	140		75,84
PDF 125 AL	Fixed castor	125x30	230	164	135x110	105x80	10,5			28,56
PD 150 ALB	Swivel castor	150x40	300	195	135x110	105x80	10,5	127		69,24
PDT 150 ALB	Swivel castor with total lock	150x40	300	195	135x110	105x80	10,5	140		93,12
PDF 150 ALB	Fixed castor	150x40	300	195	135x110	105x80	10,5			45,48
PD 150 AL	Swivel castor	150x40	300	195	135x110	105x80	10,5	127		64,08
PDT 150 AL	Swivel castor with total lock	150x40	300	195	135x110	105x80	10,5	140		87,60
PDF 150 AL	Fixed castor	150x40	300	195	135x110	105x80	10,5			40,44
PD 200 ALK	Swivel castor	200x50	550	250	135x110	105x80	12,5	167		129,72
PDT 200 ALK	Swivel castor with total lock	200x50	550	250	135x110	105x80	12,5	170		173,16
PDF 200 ALK	Fixed castor	200x50	550	250	135x110	105x80	12,5			93,24
PD 200 ALB	Swivel castor	200x50	550	250	135x110	105x80	12,5	167		113,88
PDT 200 ALB	Swivel castor with total lock	200x50	550	250	135x110	105x80	12,5	170		156,60
PDF 200 ALB	Fixed castor	200x50	550	250	135x110	105x80	12,5			77,04
PD 200 AL	Swivel castor	200x50	550	250	135x110	105x80	12,5	167		106,08

PDT 200 AL	Swivel castor with total lock	200x50	550	250	135x110	105x80	12,5	170	=	149,04
PDF 200 AL	Fixed castor	200x50	550	250	135x110	105x80	12,5		=	68,64