

Heavy Duty Series PD, Wheel P

 max 850 kg  -30 °C - +80 °C  80-250 mm

+++
swivels easily

+++
wear resistant

+++
shock proof

+++
floor protective

+++
weather proof

Material



Casted high quality nylon wheel

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

- ✓ easy running on smooth floors
- ✓ impact proof
- ✓ high abrasion resistance
- ✓ easy to clean
- ✓ high chemical resistance

Applications

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

 ROLLENBAU



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 80 PK	Swivel castor	80x30	150	128	105x85	80x60	8,5	83		54,60
PDT 80 PK	Swivel castor with total lock	80x30	150	128	105x85	80x60	8,5	140		69,60
PDF 80 PK	Fixed castor	80x30	150	128	105x85	80x60	8,5			29,76
PD 80 PB	Swivel castor	80x30	150	128	105x85	80x60	8,5	83		45,60
PDT 80 PB	Swivel castor with total lock	80x30	150	128	105x85	80x60	8,5	140		66,36
PDF 80 PB	Fixed castor	80x30	150	128	105x85	80x60	8,5			21,60
PD 80 P	Swivel castor	80x30	150	128	105x85	80x60	8,5	83		42,48
PDT 80 P	Swivel castor with total lock	80x30	150	128	105x85	80x60	8,5	140		62,64
PDF 80 P	Fixed castor	80x30	150	128	105x85	80x60	8,5			17,40
PD 100 PK	Swivel castor	100x30	175	138	105x85	80x60	8,5	93		57,24
PDT 100 PK	Swivel castor with total lock	100x30	175	138	105x85	80x60	8,5	140		80,88
PDF 100 PK	Fixed castor	100x30	175	138	105x85	80x60	8,5			32,16
PD 100 PB	Swivel castor	100x30	175	138	105x85	80x60	8,5	93		48,96
PDT 100 PB	Swivel castor with total lock	100x30	175	138	105x85	80x60	8,5	140		72,24
PDF 100 PB	Fixed castor	100x30	175	138	105x85	80x60	8,5			24,00
PD 100 P	Swivel castor	100x30	175	138	105x85	80x60	8,5	93		44,04
PDT 100 P	Swivel castor with total lock	100x30	175	138	105x85	80x60	8,5	140		67,44
PDF 100 P	Fixed castor	100x30	175	138	105x85	80x60	8,5			19,68
PD 101 PK	Swivel castor	100x37	450	138	105x85	80x60	8,5	94		65,16
PDT 101 PK	Swivel castor with total lock	100x37	450	138	105x85	80x60	8,5	140		88,56
PDF 101 PK	Fixed castor	100x37	450	138	105x85	80x60	8,5			40,44
PD 101 P	Swivel castor	100x37	450	138	105x85	80x60	8,5	94		50,52
PDT 101 P	Swivel castor with total lock	100x37	450	138	105x85	80x60	8,5	140		74,28
PDF 101 P	Fixed castor	100x37	450	138	105x85	80x60	8,5			25,56
PD 126 PK	Swivel castor	125x45	450	164	135x110	105x80	10,5	107		77,40
PDT 126 PK	Swivel castor with total lock	125x45	450	164	135x110	105x80	10,5	140		101,52

PDF 126 PK	Fixed castor	125x45	450	164	135x110	105x80	10,5			54,00
PD 126 P	Swivel castor	125x45	450	164	135x110	105x80	10,5	107		61,92
PDT 126 P	Swivel castor with total lock	125x45	450	164	135x110	105x80	10,5	140		85,44
PDF 126 P	Fixed castor	125x45	450	164	135x110	105x80	10,5			38,40
PS 126 PK	Swivel castor	125x45	700	174	135x110	105x80	12,5	118		114,84
PST 126 PK	Swivel castor with total lock	125x45	700	174	135x110	105x80	12,5	170		157,44
PSF 126 PK	Fixed castor	125x45	700	174	135x110	105x80	12,5			77,64
PS 126 P	Swivel castor	125x45	700	174	135x110	105x80	12,5	118		82,20
PST 126 P	Swivel castor with total lock	125x45	700	174	135x110	105x80	12,5	170		125,40
PSF 126 P	Fixed castor	125x45	700	174	135x110	105x80	12,5			45,48
PD 150 PK	Swivel castor	150x40	400	195	135x110	105x80	10,5	127		79,08
PDT 150 PK	Swivel castor with total lock	150x40	400	195	135x110	105x80	10,5	140		102,84
PDF 150 PK	Fixed castor	150x40	400	195	135x110	105x80	10,5			55,20
PD 150 PB	Swivel castor	150x40	400	195	135x110	105x80	10,5	127		62,16
PDT 150 PB	Swivel castor with total lock	150x40	400	195	135x110	105x80	10,5	140		85,80
PDF 150 PB	Fixed castor	150x40	400	195	135x110	105x80	10,5			38,88
PD 150 P	Swivel castor	150x40	400	195	135x110	105x80	10,5	127		56,04
PDT 150 P	Swivel castor with total lock	150x40	400	195	135x110	105x80	10,5	140		79,56
PDF 150 P	Fixed castor	150x40	400	195	135x110	105x80	10,5			32,88
PS 151 PK	Swivel castor	150x48	750	203	135x110	105x80	12,5	140		112,56
PST 151 PK	Swivel castor with total lock	150x48	750	203	135x110	105x80	12,5	170		155,40
PSF 151 PK	Fixed castor	150x48	750	203	135x110	105x80	12,5			76,20
PS 151 P	Swivel castor	150x48	750	203	135x110	105x80	12,5	140		93,36
PST 151 P	Swivel castor with total lock	150x48	750	203	135x110	105x80	12,5	170		136,68
PSF 151 P	Fixed castor	150x48	750	203	135x110	105x80	12,5			57,48
PD 175 PK	Swivel castor	175x50	500	238	135x110	105x80	12,5	155		108,84
PDT 175 PK	Swivel castor with total lock	175x50	500	238	135x110	105x80	12,5	170		151,80

PDF 175 PK	Fixed castor	175x50	500	238	135x110	105x80	12,5			71,88
PD 175 PB	Swivel castor	175x50	500	238	135x110	105x80	12,5	155		100,92
PDT 175 PB	Swivel castor with total lock	175x50	500	238	135x110	105x80	12,5	170		143,76
PDF 175 PB	Fixed castor	175x50	500	238	135x110	105x80	12,5			64,08
PD 175 P	Swivel castor	175x50	500	238	135x110	105x80	12,5	155		90,24
PDT 175 P	Swivel castor with total lock	175x50	500	238	135x110	105x80	12,5	170		133,08
PDF 175 P	Fixed castor	175x50	500	238	135x110	105x80	12,5			53,16
PD 200 PK	Swivel castor	200x50	600	250	135x110	105x80	12,5	167		115,08
PDT 200 PK	Swivel castor with total lock	200x50	600	250	135x110	105x80	12,5	170		157,80
PDF 200 PK	Fixed castor	200x50	600	250	135x110	105x80	12,5			77,64
PD 200 PB	Swivel castor	200x50	600	250	135x110	105x80	12,5	167		106,56
PDT 200 PB	Swivel castor with total lock	200x50	600	250	135x110	105x80	12,5	170		149,28
PDF 200 PB	Fixed castor	200x50	600	250	135x110	105x80	12,5			69,24
PD 200 P	Swivel castor	200x50	600	250	135x110	105x80	12,5	167		95,52
PDT 200 P	Swivel castor with total lock	200x50	600	250	135x110	105x80	12,5	170		138,00
PDF 200 P	Fixed castor	200x50	600	250	135x110	105x80	12,5			58,32
PD 201 PK	Swivel castor	200x50	850	250	135x110	105x80	12,5	167		145,56
PDT 201 PK	Swivel castor with total lock	200x50	850	250	135x110	105x80	12,5	170		188,52
PDF 201 PK	Fixed castor	200x50	850	250	135x110	105x80	12,5			108,12
PD 201 P	Swivel castor	200x50	850	250	135x110	105x80	12,5	167		120,84
PDT 201 P	Swivel castor with total lock	200x50	850	250	135x110	105x80	12,5	170		164,16
PDF 201 P	Fixed castor	200x50	850	250	135x110	105x80	12,5			83,40
PD 250 PK	Swivel castor	250x60	750	305	135x110	105x80	12,5	198		168,36
PDT 250 PK	Swivel castor with total lock	250x60	750	305	135x110	105x80	12,5	198		211,08
PDF 250 PK	Fixed castor	250x60	750	305	135x110	105x80	12,5			141,12