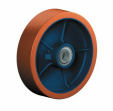
Transport Series KD, Wheel Z

max 450 kg | -30 °C - +80 °C | 80-250 mm

swivels easily	wear resistant	shock proof
floor protective	weather proof	

Material



Tread: Cast polyurethane, 95±3 Shore A
Wheel centre, Cast-iron - painted

Material Fork

Finish: electro-zinc plated, hardened steel balls, double ball race swivel head – pressed 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

- silent in motion
- low rolling resistance
- high abrasion and tear resistance
- high resistance to shocks
- good chemical resistance

Applications

- Metal-Technology
- Trash container trucks
- Workshops
- Dollies
- Carpentry
- Building-Industry

SWIVEL CASTOR

SWIVEL CASTOR WITH TOTAL LOCK

FIXED CASTOR

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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 €
KD 82 ZK	Swivel castor	82x28	220	128	105x85	80x60	8,5	84		70,32
KDT 82 ZK	Swivel castor with total lock	82x28	220	128	105x85	80x60	8,5	140		93,24
KDF 82 ZK	Fixed castor	82x28	220	128	105x85	80x60	8,5			51,96
KD 80x50 ZK	Swivel castor	80x50	300	127	105x85	80x60	8,5	86		86,04
KDT 80x50 ZK	Swivel castor with total lock	80x50	300	127	105x85	80x60	8,5	140		94,20
KDF 80x50 ZK	Fixed castor	80x50	300	127	105x85	80x60	8,5			67,68
KD 100 ZK	Swivel castor	100x30	300	137	105x85	80x60	8,5	93		81,72
KDT 100 ZK	Swivel castor with total lock	100x30	300	137	105x85	80x60	8,5	140		104,76
KDF 100 ZK	Fixed castor	100x30	300	137	105x85	80x60	8,5			62,52
KD 100 ZB	Swivel castor	100x30	300	137	105x85	80x60	8,5	93		83,28
KDT 100 ZB	Swivel castor with total lock	100x30	300	137	105x85	80x60	8,5	140		106,80
KDF 100 ZB	Fixed castor	100x30	300	137	105x85	80x60	8,5			65,16
KD 101 ZK	Swivel castor	100x40	300	137	105x85	80x60	8,5	94		98,28
KDT 101 ZK	Swivel castor with total lock	100x40	300	137	105x85	80x60	8,5	140		121,92
KDF 101 ZK	Fixed castor	100x40	300	137	105x85	80x60	8,5			79,56
KD 125 ZK	Swivel castor	125x30	300	163	135x110	105x80	10,5	106		90,24
KDT 125 ZK	Swivel castor with total lock	125x30	300	163	135x110	105x80	10,5	140		113,88
KDF 125 ZK	Fixed castor	125x30	300	163	135x110	105x80	10,5			74,28
KD 125 ZB	Swivel castor	125x30	300	163	135x110	105x80	10,5	106		92,28
KDT 125 ZB	Swivel castor with total lock	125x30	300	163	135x110	105x80	10,5	140		115,92
KDF 125 ZB	Fixed castor	125x30	300	163	135x110	105x80	10,5			73,92
KS 127 ZK	Swivel castor	125x50	450	173	135x110	105x80	12,5	118		145,68
KST 127 ZK	Swivel castor with total lock	125x50	450	173	135x110	105x80	12,5	170		188,88
KSF 127 ZK	Fixed castor	125x50	450	173	135x110	105x80	12,5			115,92
KD 150 ZK	Swivel castor	150x40	300	194	135x110	105x80	10,5	125		105,96
KDT 150 ZK	Swivel castor with total lock	150x40	300	194	135x110	105x80	10,5	140		128,76

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KDF 150 ZK	Fixed castor	150x40	300	194	135x110	105x80	10,5			89,28
KD 150 ZB	Swivel castor	150x40	300	194	135x110	105x80	10,5	125		107,40
KDT 150 ZB	Swivel castor with total lock	150x40	300	194	135x110	105x80	10,5	140		132,00
KDF 150 ZB	Fixed castor	150x40	300	194	135x110	105x80	10,5			91,44
KS 151 ZK	Swivel castor	150x50	450	202	135x110	105x80	12,5	140		143,64
KST 151 ZK	Swivel castor with total lock	150x50	450	202	135x110	105x80	12,5	170		186,36
KSF 151 ZK	Fixed castor	150x50	450	202	135x110	105x80	12,5			113,28
KS 151 ZB	Swivel castor	150x50	450	202	135x110	105x80	12,5	140		143,52
KST 151 ZB	Swivel castor with total lock	150x50	450	202	135x110	105x80	12,5	170		178,80
KSF 151 ZB	Fixed castor	150x50	450	202	135x110	105x80	12,5			106,08
KD 175 ZK	Swivel castor	175x40	450	237	135x110	105x80	12,5	154		156,24
KDT 175 ZK	Swivel castor with total lock	175x40	450	237	135x110	105x80	12,5	170		198,72
KDF 175 ZK	Fixed castor	175x40	450	237	135x110	105x80	12,5			125,40
KD 175 ZB	Swivel castor	175x40	450	237	135x110	105x80	12,5	154		143,52
KDT 175 ZB	Swivel castor with total lock	175x40	450	237	135x110	105x80	12,5	170		191,40
KDF 175 ZB	Fixed castor	175x40	450	237	135x110	105x80	12,5			117,84
KD 200 LZK	Swivel castor	200x40	450	249	135x110	105x80	12,5	166		175,44
KDT 200 LZK	Swivel castor with total lock	200x40	450	249	135x110	105x80	12,5	170		218,28
KDF 200 LZK	Fixed castor	200x40	450	249	135x110	105x80	12,5			144,48
KD 200 LZB	Swivel castor	200x40	450	249	135x110	105x80	12,5	166		175,80
KDT 200 LZB	Swivel castor with total lock	200x40	450	249	135x110	105x80	12,5	170		218,76
KDF 200 LZB	Fixed castor	200x40	450	249	135x110	105x80	12,5			144,84
KD 200 ZK	Swivel castor	200x50	450	249	135x110	105x80	12,5	167		187,80
KDT 200 ZK	Swivel castor with total lock	200x50	450	249	135x110	105x80	12,5	170		231,00
KDF 200 ZK	Fixed castor	200x50	450	249	135x110	105x80	12,5			159,36
KD 250 LZK	Swivel castor	250x50	450	304	135x110	105x80	12,5	196		262,68
KDT 250 LZK	Swivel castor with total lock	250x50	450	304	135x110	105x80	12,5	196		305,88

KDF 250 LZK	Fixed castor	250x50	450	304	135x110	105x80	12,5			246,96
KD 250 LZB	Swivel castor	250x50	450	304	135x110	105x80	12,5	196		240,96
KDT 250 LZB	Swivel castor with total lock	250x50	450	304	135x110	105x80	12,5	196		285,96
KDF 250 LZB	Fixed castor	250x50	450	304	135x110	105x80	12,5			226,80