

Stainless Steel Series IN, Wheel AEL



max 250 kg -20 °C - +70 °C 80-200 mm

swivels easily

wear resistant

shock proof

floor protective

weather proof

Material



coated in polyurethane, 90±3 Shore A electrically conductive
<10⁴Ω
High quality nylon wheel centre

Material Fork



Finish: Polished stainless steel, swivel fork with top plate, double ball bearing – bolted, with dust protection ring, wheel axle bolted – locked, adjustable total lock

Advantages

- ✓ electrically conductive
- ✓ silent in motion
- ✓ low rolling resistance
- ✓ non-marking
- ✓ high resistance to shocks
- ✓ good chemical resistance

Applications

- Mechatronik
- Wet environments
- Dollies

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 €
IN 80 AELK	Swivel castor	80x32	130	100	105x85	80x60	9	82		100,20
INT 80 AELK	Swivel castor with total lock	80x32	130	100	105x85	80x60	9	115		164,76
INF 80 AELK	Fixed castor	80x32	130	100	105x85	80x60	9			57,96
IN 102 AELK	Swivel castor	100x32	150	125	105x85	80x60	9	96		106,56
INT 102 AELK	Swivel castor with total lock	100x32	150	125	105x85	80x60	9	120		172,08
INF 102 AELK	Fixed castor	100x32	150	125	105x85	80x60	9			66,00
INV 100 AELK	Swivel castor	100x32	150	125	135x110	105x80	11	101		146,64
INVT 102 AELK	Swivel castor with total lock	100x32	150	125	135x110	105x80	11	150		233,88
INVF 102 AELK	Fixed castor	100x32	150	125	135x110	105x80	11			81,24
IN 127 AELK	Swivel castor	125x46	250	155	135x110	105x80	11	115		180,72
INT 127 AELK	Swivel castor with total lock	125x46	250	155	135x110	105x80	11	155		269,76
INF 127 AELK	Fixed castor	125x46	250	155	135x110	105x80	11			111,72
IN 160 AELK	Swivel castor	160x46	250	180	135x110	105x80	11	127		227,28
INT 160 AELK	Swivel castor with total lock	160x46	250	180	135x110	105x80	11	150		319,08
INF 160 AELK	Fixed castor	160x46	250	180	135x110	105x80	11			170,04
IN 200 AELK	Swivel castor	200x50	400	230	135x110	105x80	11	162		351,36
INT 200 AELK	Swivel castor with total lock	200x50	250	230	135x110	105x80	11	190		445,44
INF 200 AELK	Fixed castor	200x50	400	230	135x110	105x80	11			286,32