



KOLESÀ CASTORS AND WHEELS



2015



NAŠA KOLESA SO SESTAVLJENA
IZ ŠTIRIH RAZLIČNIH MATERIALOV:
GUME, PLASTIKE, ALUMINIJA IN JEKLA.
TE MATERIALE JE MOGOČE PONOVNO UPORABITI,
ZATO VAM PREDLAGAMO,
DA ODSLUŽENA KOLESA ODDATE
ZBIRALCEM SEKUNDARNIH SUROVIN.

OUR WHEELS AND CASTORS
ARE MANUFACTURED BY FOUR RECYCABLE MATERIALS:
RUBBER, PLASTIC, ALUMINIUM AND STEEL.
ALL OF THEM CAN BE REPRODUCED,
SO WE PROPOSE FOR ALL UNNSED WHEELS AND CASTORS
TO BE REMOVED TO THE COLECTORS
OF SECONDARY MATERIALS.

NAŠA KOLESA SE VRTIJO V VAŠE ZADOVOLJSTVO
OUR WHEELS SPIN TO YOUR SATISFACTION



LIV KOLESA, d.o.o.



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CASTORS AND WHEELS FOR STANDARD USE**



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S tem katalogom vam predstavljamo naš standardni program koles, katerega smo razvijali več let in vanj vnesli naše dolgoletne izkušnje. S stalnim izpopolnjevanjem in uvajanjem novih oblik ter z dvigom kvalitete skrbimo za naš sodoben in kvalitetni assortiman. Vse naše odjemalce bi radi seznanili z nekaterimi, za določitev kolesa važnimi podatki in jim tako pomagali pri pravilni izbiri posameznih vrst koles. Pri tej izbiri vam lahko pomaga tudi naša tehniška služba.

RAZVRSTITEV KOLES

Osnovna funkcionalna razvrstitev:

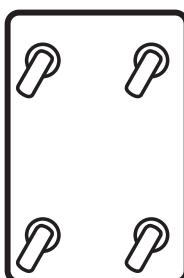
- kolesa brez vilic
- kolesa z gibljivimi vilicami
- kolesa s stabilnimi vilicami

Nadaljnje delitve glede na vrsto vlažjenja, obloge, platišča in pritrivite so razvidne iz posameznih tabel.

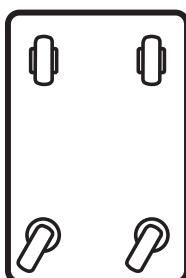
NOSILNOST KOLES

Pri izbiri koles, glede nosilnosti morate biti pazljivi na naslednje točke:

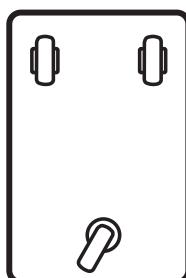
- Namestitev koles na vozičku in določitev števila K.



K=3

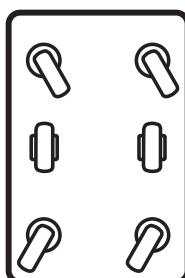


K=3

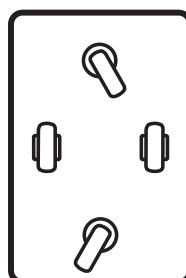


K=3

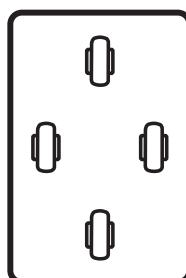
$$\bullet \text{ Obremenitev} = \frac{\text{teža tovora + teža vozila}}{K}$$



K=4



K=3



K=2

$$\bullet \text{ Load per wheel} = \frac{\text{weight of the vehicle + load to be carried}}{K}$$

Nosilnosti navedene v katalogu so pridobljene s testiranjem po zahtevah standarda DIN EN 12527 Castors and wheels – Test methods and apparatus, in so vrednosti za dinamično nosilnost pri temperaturi 20°C in drugih pogojih kot jih navajajo standardi glede na namembnost.

Po namembnosti uporabe, kolesa ustrezajo zahtevam vsaj enega od sledečih standardov:

- EN 840-5:2004 Mobile waste containers – Part 5: Performance requirements and test methods.
- DIN EN 12528:1999 Castors and wheels -Castors for furniture – Requirements.
- DIN EN 12529:1999 Castors for furniture – Castors for swivel chairs – Requirements.
- EN 12530:1998 Castors and wheels – castors and wheels for manually propelled institutional applications

This catalog presents our standard program of castors and wheels, which we have been developing for years and where we have capitalized on our long-term experience. Constant perfection and introduction of new shapes and rising quality level guarantee the quality of our up-to-date assortment. On the following pages we would like to propose some technical definitions to help our consumers make the right choice of the most suitable castor or wheel according to purpose of use. Our technical service is always available for further information.

CLASSIFICATION OF CASTORS AND WHEELS

Elementary functional classification:

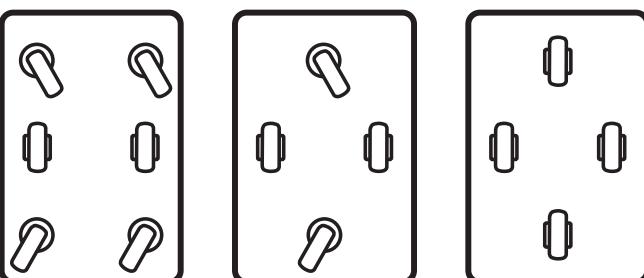
- wheels
- swivel castors
- fixed castors

Further divisions as regards the type of the bearing, tread, wheel centre and housing are evident from the particular tables.

LOAD CAPACITY OF CASTORS AND WHEELS

When choosing wheels as to their load capacity the following must be considered:

- Positioning the wheels or castors on the vehicle (choose the number K according to the pictures).



Load capacities in the catalogue have been defined in line with the results of tests performed according to standard DIN EN 12527 Castors and wheels – Test methods and apparatus, these are values for dynamic load capacity at ambient temperature 20°C and other conditions detailed in standards for different purposes of use.

Depending on their purpose of use, castors and wheels are in conformity with one of the following standards:

- EN 840-5:2004 Mobile waste containers – Part 5: Performance requirements and test methods.
- DIN EN 12528:1999 Castors and wheels -Castors for furniture – Requirements.
- DIN EN 12529:1999 Castors for furniture – Castors for swivel chairs – Requirements.
- EN 12530:1998 Castors and wheels – castors and wheels for manually propelled institutional applications

- EN 12532:1998 Castors and wheels – Castors and wheels for applications up to 1,1m/s (4 km/h).
- EN 12533:1998 Castors and wheels – Castors and wheels for applications over 1,1m/s (4 km/h) and up to 4,4 m/s (16 km/h).

Večje dinamične obremenitve in trenutne preobremenitve zarađi:

- udarcev
- padcev
- hrapavih ali neravnih tal
- vožnje preko ovir
- višjih hitrosti
- bočnih obremenitev
- višjih oz. nižjih temperatur
- vplivov kemičnih snovi

je potrebno upoštevati pri izbiri kolesa. V teh primerih kolo ne sme biti obremenjeno do nazivne nosilnosti ali pa je potrebno izbrati kolo z večjo nosilnostjo!

KARAKTERISTIKE POSAMEZNIH VRST LEŽAJEV

- Drsni ležaj:** nezahtevno vzdrževanje, neobčutljiv na udarce, primeren za uporabo v vlažnih prostorih, za manjše hitrosti.
- Valjčni ležaj:** vzdržljiv, nezahtevno vzdrževanje, neobčutljiv na udarce, za manjše hitrosti.
- Kroglični ležaj:** lahkoketoč tudi pri večjih obremenitvah in hitrostih, primeren za pogosto obratovanje.

KARAKTERISTIKE KOLES IN OBLOGE KOLES

- Guma:** miren tek in majhne vibracije pri transportu, upor pri vožnji manjši kot pri pnevmatiki.
- Poliuretan obloga:** visoke nosilnosti, majhna obraba, miren tek, neobčutljiva na ostre kovinske delce, neodpora na vročo vodo in paro.
- Pnevmatika:** izjemno dušenje udarcev in majhen odpor pri vožnji po neravnem terenu.
- Poliamid in polipropilen:** neobčutljiv na mokroto in mnoge kisline, sorazmerno velike nosilnosti, primeren za gladka tla.
- Bakelit:** visoke nosilnosti, temperaturna obstojnost do 270°C. Zelo primeren za peči in sušilnice. Bakelitna kolesa so omejena samo na uporabo po ravnih in gladkih tleh.
- Litoželezna:** visoke nosilnosti, majhna obraba, visoka temperaturna obstojnost, slabša amortizacija udarcev.

ELEKTRIČNA PREVODNOST

Glede na vaše potrebe izdelamo kolesa, katera so lahko:

- električno prevodna:** $R \leq 10^4 \Omega$
- odvajajo statično elektriko:** $R \leq 10^7 \Omega$

- EN 12532:1998 Castors and wheels – Castors and wheels for applications up to 1,1m/s (4 km/h).
- EN 12533:1998 Castors and wheels – Castors and wheels for applications over 1,1m/s (4 km/h) and up to 4,4 m/s (16 km/h).

Greater dynamic loads and temporary overloads due to:

- strokes
- falls
- rough or uneven floor
- rolling over obstacles
- higher speed
- side impacts
- higher or lower temperatures
- influence of chemical substances

have to be considered when choosing the right castor or wheel. In this case, the castor or wheel must not be loaded up to its nominal load capacity, otherwise you have to choose a castor or a wheel with a greater load capacity.

CHARACTERISTICS OF SPECIFIC BEARING

- Plain bearing:** simple maintenance, nonreactive to blows, suitable for usage in damp places, for slower speed.
- Roller bearing:** persistent, simple maintenance, non-reactive to blows, for slower speed.
- Ball bearing:** easy moved also at greater loads and higher speed, suitable for frequent operation.

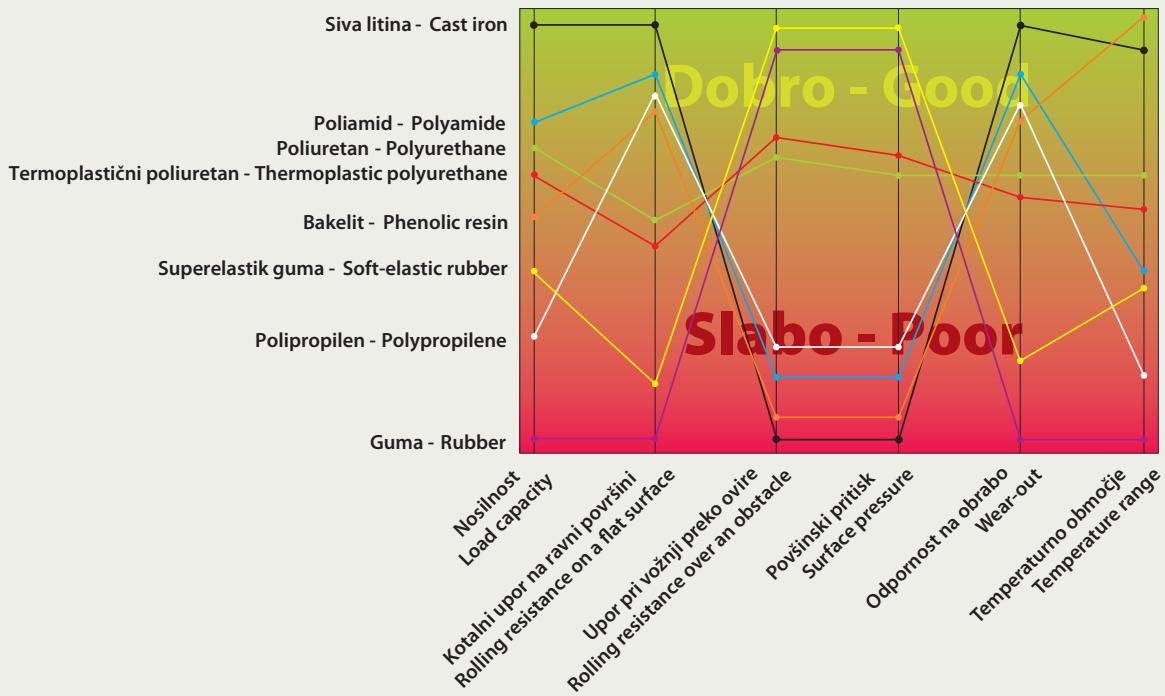
CHARACTERISTICS OF TYRE, TREAD OR SOLID WHEEL

- Solid rubber tyre:** smooth run, small vibrations at transport, resistance while driving is smaller than with a pneumatic tyre.
- Polyurethane tread:** large carrying capacity, small wear, smooth run, nonreactive to sharp metal splinters, irresistible to hot water and steam.
- Pneumatic:** extreme damping of blows and little resistance on an uneven surface.
- Polyamide and polypropylene solid wheel:** nonreactive to moisture and many acids, relatively large carrying capacity, suitable for smooth surfaces.
- Phenolic solid wheel:** large load capacity, continuous temperature resistance up to 270°C. Very appropriate for bakeries and drying ovens. Phenolic wheels should not be used on an uneven floors (edges, obstacles) or rough floors.
- Cast iron solid wheel:** large load capacity, small wear, very high temperature resistance, weaker damping of blows.

ELECTRICAL RESISTANCE

In addition to the standard version, the following are available:

- Conductive castor or wheel:** $R \leq 10^4 \Omega$
- Antistatic castor or wheel:** $R \leq 10^7 \Omega$

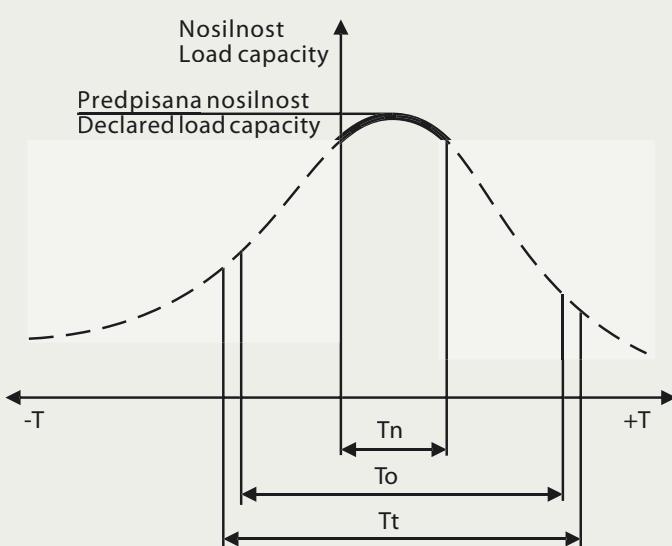


OBSTOJNOST NA TEMPERATURO

V katalogu definirane nosilnosti veljajo v temperaturnem območju **T_n**. Vendar pa je delovna temperatura **T_o** koles lahko višja ali nižja, pri čemer je potrebno upoštevati manjšo nosilnost koles. Nosičnost koles se spremenjanja sorazmerno s spremenjanjem temperature. Za nekatere materiale so dovoljene kratkotrajne višje temperature **T_t**, vendar je pri tem potrebno upoštevati manjšo nosilnost kolesa!

TEMPERATURE CONSTANCY

Castors and wheels load capacity declared in the catalogue is valid in the temperature range **T_n**. The operating temperature range **T_o** for the wheels can vary, depending on a smaller load capacity. Load capacity is changing in accordance with temperature changes. Some wheel materials temporarily resist to higher temperatures **T_t**, but smaller load capacity has to be considered!



Materiali koles	Materials of wheels	Tn T za predpisano nosilnost T for declared load capacity		To*		Tt* Kratkotrajna (10 min) višja temp. Temporarily (10 min) higher temp.	
Guma	Rubber	0°C	+30°C	-20°C	+70°C	-30°C	+80°C
Poliuretan (TPU)	Polyurethane (TPU)	0°C	+40°C	-20°C	+80°C	-40°C	+100°C
Poliuretan **	Polyurethane **	0°C	+45°C	-25°C	+55°C	-40°C	+55°C
Polipropilen	Polypropylene	0°C	+30°C	-20°C	+60°C	/	/
Poliamid **	Polyamide **	0°C	+40°C	-25°C	+80°C	-30°C	+110°C
Visokotemperaturni poliamid	High temperature polyamide	-25°C	+250°C	-25°C	+250°C	-40°C	+300°C

* upoštevati manjšo nosilnost !

** na željo uporabnika lahko nekatera kolesa izdelamo iz poliamida ali poliuretana za višje temperature.

* considering smaller load capacity !

** on customer's request some polyamide and polyurethane wheels can be made of high temperature material.

ODPORNOST PROTI KEMIKALIJAM

Oznake pomenijo:

✓ odporno

O delno odporno

- neodporno

CHEMICALS RESISTANCE

The signs denote:

✓ resistant

O partly resistant

- non resistant

Vrsta kemikalije	The sort chemicals	Guma Rubber	Poliuretan Polyurethane	Polipropilen Polypropylene	Poliamid Polyamide	Bakelit Phenolic
Etanol	Ethanol	✓	✓	O	✓	✓
Bencin	Petrol	O	✓	O	✓	✓
Benzol	Benzen	-	✓	-	✓	✓
Trikloretilen	Trichloretylene	-	✓	-	O	✓
Toluen in ksilen	Toluene and xilene	-	✓	✓	✓	O
Petrolej	Petroleum	O	✓	O	✓	✓
Mineralna olja	Mineral oils	O	✓	O	✓	✓
Aceton	Acetone	-	O	O	✓	✓
Soliterna kislina 25-50%	Nitric acid 25-50%	-	-	✓	O	O
Kromova kislina 10%	Chrome trioxide 10%	-	-	✓	O	✓
Klorova voda	Chlorine water	✓	-	✓	O	✓
Ocetna kislina	Acetic acid	-	-	✓	✓	✓
Solna kislina	Hydrochloric acid	O	-	✓	O	✓
Žveplena kislina 25%	Sulfuric acid 25%	-	-	✓	O	✓
Lugi	Hydroxides	O	-	✓	✓	O

O vplivu ostalih kemikalij, ki niso navedene v gornji tabeli, se pred nakupom posvetujte z našo tehnisko službo!

You should consult our technical service about the influence of the chemicals not cited in the above scheme.

POVRŠINSKA ZAŠČITA

Standardna površinska zaščita kovinskih delov koles je elektro oplaščenje s cinkom s transparentno pasivacijo. Odpornost na korozijo je preverjana po standardu ISO 9227: 2006 - Corrosion tests in artificial atmospheres - Salt spray tests.

Ostale možnosti površinske zaščite so še elektro oplaščenje s cinkom z rumeno pasivacijo, kromanje, kataforeza (črno) in lakiranje po definiciji RAL lestvice.

SURFACE PROTECTION

Standard coating of metal parts of castors is electro-plated coating of zinc with transparent chromate conversion. Corrosion resistance is tested according to standard ISO 9227: 2006 - Corrosion tests in artificial atmospheres - Salt spray tests.

Other options are electroplated coating of zinc with yellow iridescent chromate conversion, chromium, cataphoresis (black) and liquid coating according RAL definition.

VAROVANJE PRED NESNAGO

Pri uporabi koles v tekstilni industriji ali v drugih prašnih prostorih, kjer se zadržuje prah in nesnaga, priporočamo kolesa s pokrovimi.

PROTECTION AGAINST DIRT

When using the wheels at the textile industry or in other premises where dust is present, it is advisable to use the wheels with treadguards.

BARVA KOLES

Standardne barve koles so: črna in siva za gumi obroče, zelena in rdeča za obloge koles, natur bela in črna za kolesa iz plastičnih mas. Pri večjih naročilih se prilagajamo željam kupca.

REZERVNI DELI

Rezervni deli vseh naših standardnih koles so vedno na zalogi. Pri posebnih izvedbah koles sledi dobava rezervnih delov po dogovoru.

VZDRŽEVANJE

Občasno preglejte vse pritrtilne elemente in jih po potrebi zatisnite. Kolesa so med sestavo oskrbljena z mazivom za življensko dobo, v kolikor so v uporabi v normalnih pogojih in temperaturnem območju **To** (stran 7). Če so kolesa izpostavljena visokim temperaturam, jih mažemo z odgovarjajočimi mastmi.

Kolesa s pnevmatiko po določenem času izgubijo predpisani tlak, zato jih je potrebno ponovno napolniti.

NAROČANJE

Pri naročanju navedite identifikacijsko (5-mestno) številko artikla, ki enozačno definira izdelek. Posebne izvedbe koles po želji kupca se definira z opisom.

- Vse mere v katalogu so podane v mm!
- Dobave izvršujemo po prodajnih pogojih, ki so sestavni del našega cenika.
- Prepovedan je ponatis kataloga brez našega dovoljenja.
- Pridružujemo si pravico do tehničkih sprememb brez predhodnega obvestila!
- S tem katalogom koles postanejo vse prejšnje izdaje neveljavne.

COLOUR OF WHEELS

Standard colours of wheels are: black and grey for tyres, green and red for treads, natural white and black for solid wheels. With larger orders, colours can be adapted in line with customer's request.

SPARE PARTS

Spare parts for our standard wheels are always in stock. At special production of wheels the deliveries of spare parts follow as agreed.

MAINTENANCE

A periodical control of all housing parts is required, as well as their tightening-up when necessary. Castors and wheels are for life greased when assembled if used in normal conditions and within temperature range **To** (see page 7). If the wheels are exposed to high temperatures, they are lubricated with the corresponding grease.

Pneumatic wheels loose some pressure after a while so they need to be filled up again.

ORDER

When ordering, please state identification (5-digit) number of article which uniquely defines the product. Castors and wheels for special requirements according to customers needs must be defined by alphabetic description.

- All the dimensions are in mm!
- We make deliveries in line with the sales conditions, which are a constituent part of our price list.
- Reprinting this catalog is not allowed without our consent.
- We reserve the right to make any technical change without prior notice.
- Upon the publication of this catalog, all previous editions become invalid.

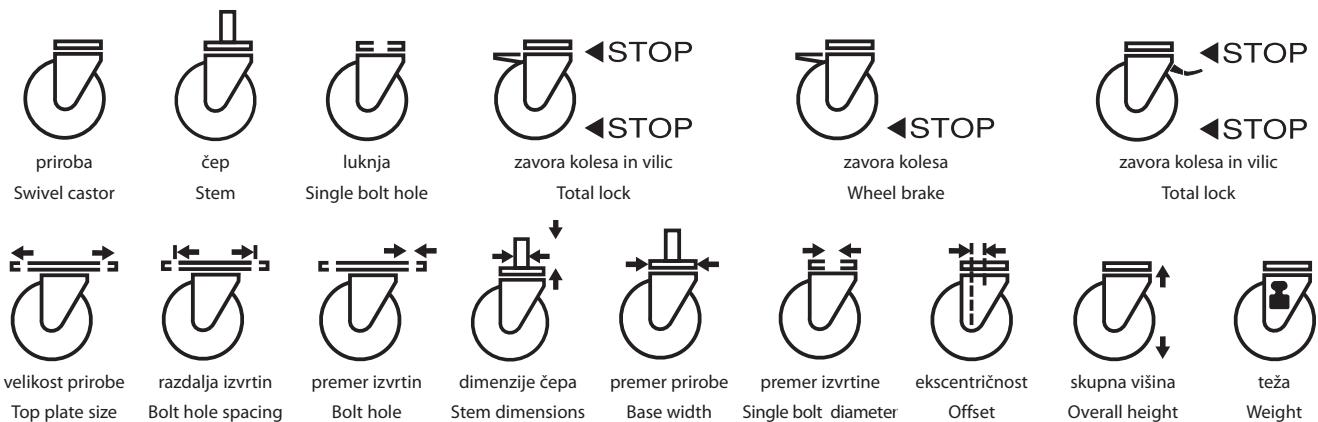
ZNAKI

SYMBOLS

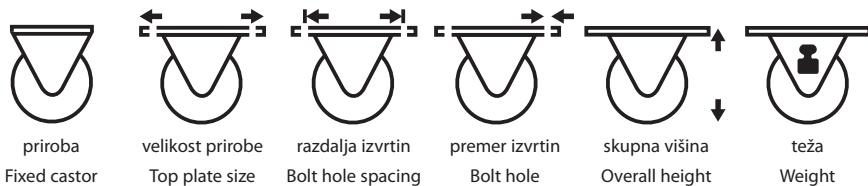
Kolesa brez vilic / Wheels



Kolesa z gibljivimi vilicami / Swivel Castors



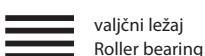
Kolesa s stabilnimi vilicami / Fixed Castors



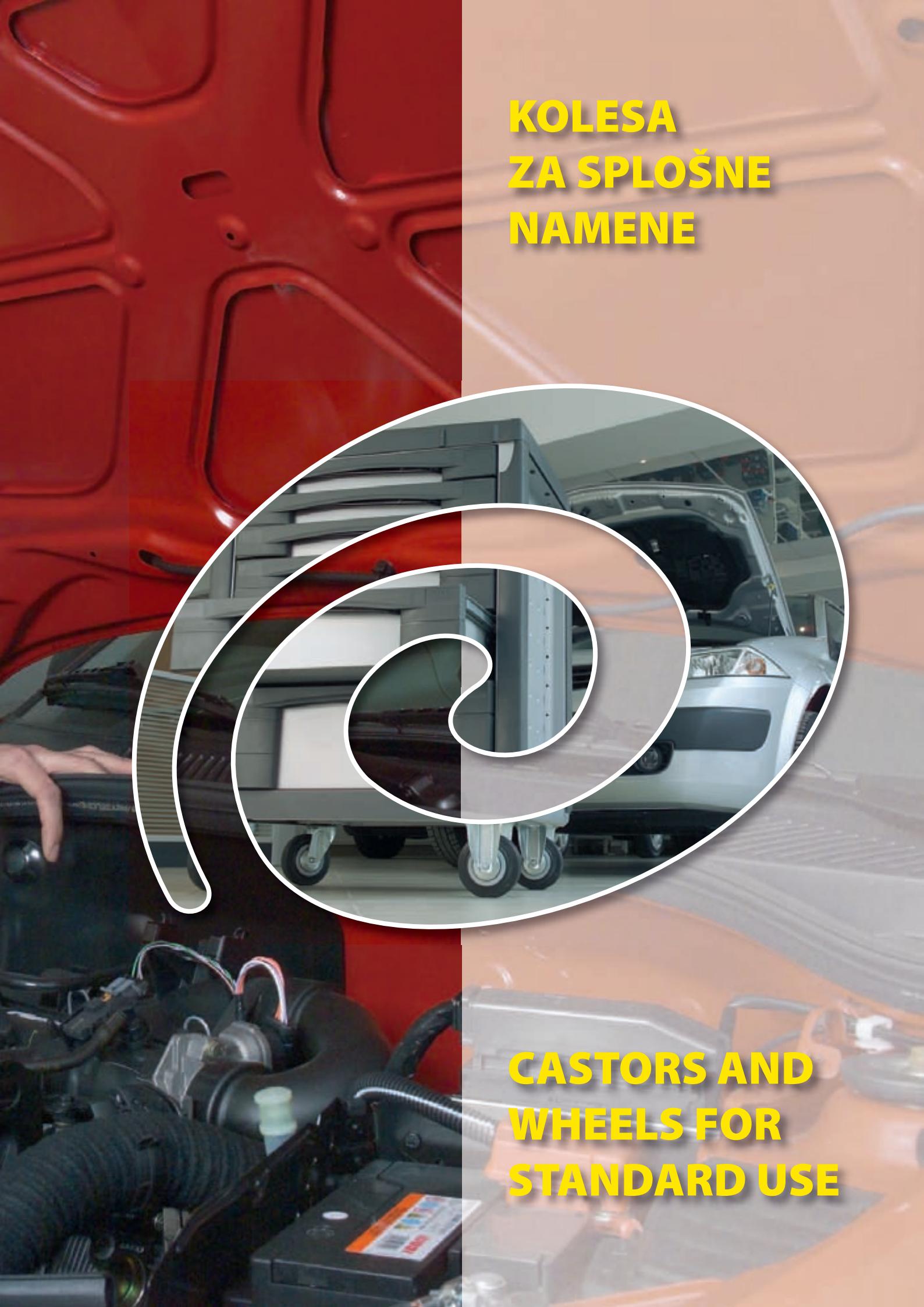
Kolesa za pohištvo / Castors and Wheels for Furniture



Ležaji in nosilnost / Bearings and load capacity







KOLESA ZA SPLOŠNE NAMENE



CASTORS AND
WHEELS FOR
STANDARD USE



KOLESA

CINKANO JEKLENO PLATIŠČE, GUMI OBROČ, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

WHEELS

ZINC ELECTRO-PLATED STEEL WHEEL CENTRE, RUBBER TYRE, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



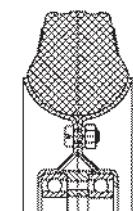
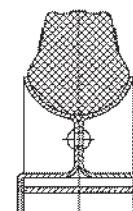
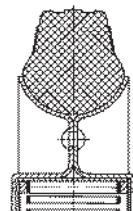
ident.	D mm	C mm			F mm	W mm			kg	kg	
59303	80	30			12	44			0,25	65	
62371	80	30			12	44			0,25	65	
59308	100	32			12	44			0,35	80	
62372	100	32			12	44			0,35	80	
59309	125	37			15	44			0,60	100	
61776	125	37			15	44			0,60	100	
54154	150	40			20	58			0,95	170	
61876	150	40			20	58			0,95	170	
64154	160	40			20	58			1,05	180	
64155	160	40			20	58			0,90	180	
68970	180	50			20	58			1,70	200	
68971	180	50			20	58			1,70	200	
33494	200	50			15	58			2,10	230	
59314	200	50			20	58			2,10	230	
61824	200	50			20	58			2,10	230	
44002	225	50			15	58			2,70	250	
44003	225	50			20	58			2,70	250	
43969	225	50			20	58			2,70	250	
53555	250	65			20	61			3,95	300	
62955	250	65			25	61			3,80	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Gumi obroč: siva barva (za kolesa Ø80 – Ø200)

Rubber tyre: grey (for wheels Ø80 – Ø200)



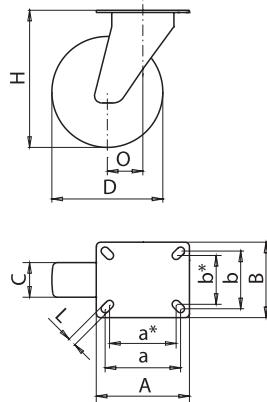
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE IN PLATIŠČE, GUMI OBROČ, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS AND WHEEL CENTRE, RUBBER TYRE, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.

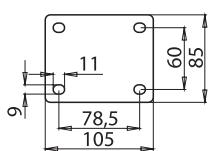


ident.	ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg	
59317	30293	80	30		105x85	85/75x65/55	9	40	106	0,90	65	
62389	30294	80	30		105x85	85/75x65/55	9	40	106	0,90	65	
31584	30295	100	32		105x85	85/75x65/55	9	40	128	1,00	80	
31585	30303	100	32		105x85	85/75x65/55	9	40	128	1,00	80	
59319	30304	125	37		105x85	85/75x65/55	9	40	155	1,30	100	
62391	30305	125	37		105x85	85/75x65/55	9	40	155	1,30	100	
55356	30314	150	40		135x110	110/100x85/75	11	50	180	1,85	170	
62392	30323	150	40		135x110	110/100x85/75	11	50	180	1,85	170	
64156	30324	160	40		135x110	110/100x85/75	11	50	190	2,35	180	
64391	30325	160	40		135x110	110/100x85/75	11	50	190	2,35	180	
54853	30334	180	50		135x110	110/100x85/75	11	55	210	3,30	200	
68973	30335	180	50		135x110	110/100x85/75	11	55	210	3,30	200	
56996	30343	200	50		135x110	110/100x85/75	11	60	232	3,90	230	
62393	30345	200	50		135x110	110/100x85/75	11	60	232	3,90	230	
56499		225	50		175x140	135/145x100/110	11	65	258	4,70	250	
55393		225	50		175x140	135/145x100/110	11	65	258	4,70	250	
91409		225	50		175x140	135/145x100/110	11	65	258	4,70	250	
67991		250	65		175x140	135/145x100/110	11	70	283	5,70	300	
62952		250	65		175x140	135/145x100/110	11	70	283	5,70	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

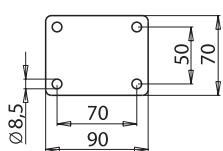


Kovinski pokrov: kataforeza - črna
Gumi obroč: siva barva (za kolesa Ø80 - Ø200)



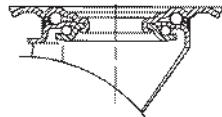
Priruba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125



Priroba: za kolesa Ø100, Ø125

Top plate: for castors Ø100, Ø125



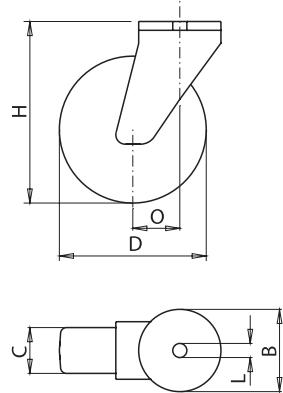


KOLESA Z GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE IN PLATIŠČE, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS AND WHEEL CENTRE, RUBBER TYRE, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



		ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg
34005	34064	80	30	12,5	70	40	106	0,90	0,90	65	65
34013	34065	80	30	12,5	70	40	106	0,90	0,90	65	65
34014	34073	100	32	12,5	70	40	128	1,00	1,00	80	80
34015	34074	100	32	12,5	70	40	128	1,00	1,00	80	80
34023	34075	125	37	12,5	70	40	155	1,30	1,30	100	100
34024	34083	125	37	12,5	70	40	155	1,30	1,30	100	100
34025	34084	150	40	12,5	93	50	180	1,85	1,85	170	170
34033	34085	150	40	12,5	93	50	180	1,85	1,85	170	170
34034	34093	160	40	12,5	93	50	190	2,35	2,35	180	180
34035	34094	160	40	12,5	93	50	190	2,35	2,35	180	180
34043	34095	180	50	12,5	93	55	210	3,30	3,30	200	200
34044	34103	180	50	12,5	93	55	210	3,30	3,30	200	200
34045	34114	200	50	12,5	93	60	232	3,90	3,90	230	230
34055	34115	200	50	12,5	93	60	232	3,90	3,90	230	230

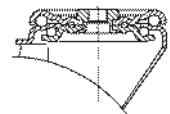
RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Priridilna luknja: po dogovoru
Kovinski pokrov: kataforeza - črna
Gumi obroč: siva barva



Priridilni čep: po dogovoru
Stem housing: upon request
Metal treadguard: cataphoresis - black
Rubber tyre: grey



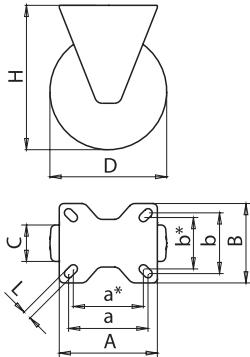
KOLESA S STABILNIMI VILICAMI

CINKANE JEKLENE VILICE IN PLATIŠČE, GUMI OBROČ, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS AND WHEEL CENTRE, RUBBER TYRE, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



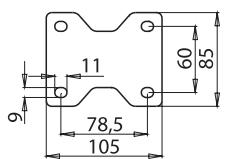
												ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg
59320												80	30		105x85	85/75x65/55	9	106	0,60	65
62399												80	30		105x85	85/75x65/55	9	106	0,60	65
31613												100	32		105x85	85/75x65/55	9	128	0,75	80
31633												100	32		105x85	85/75x65/55	9	128	0,75	80
59322												125	37		105x85	85/75x65/55	9	155	1,10	100
62401												125	37		105x85	85/75x65/55	9	155	1,10	100
55359												150	40		135x110	110/100x85/75	11	180	1,75	170
62402												150	40		135x110	110/100x85/75	11	180	1,75	170
64157												160	40		135x110	110/100x85/75	11	190	1,95	180
61517												160	40		135x110	110/100x85/75	11	190	1,95	180
55720												180	50		135x110	110/100x85/75	11	210	2,70	200
68978												180	50		135x110	110/100x85/75	11	210	2,70	200
55369												200	50		135x110	110/100x85/75	11	232	3,45	230
62403												200	50		135x110	110/100x85/75	11	232	3,45	230
56500												225	50		175x140	135/145x100/110	11	258	4,10	250
55375												225	50		175x140	135/145x100/110	11	258	4,10	250
22793												225	50		175x140	135/145x100/110	11	258	4,10	250
67992												250	65		175x140	135/145x100/110	11	283	5,10	300
62953												250	65		175x140	135/145x100/110	11	283	5,10	300

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



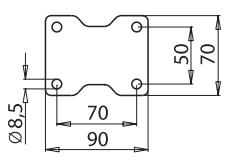
Kovinski pokrov: kataforeza - črna
Gumi obroč: siva barva

Metal treadguard: cataphoresis - black
Rubber tyre: grey



Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125



Priroba: za kolesa Ø100, Ø125

Top plate: for castors Ø100, Ø125



KOLESA

PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

WHEELS

POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



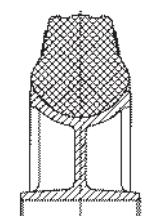
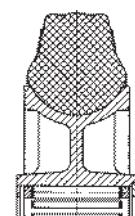
črna guma black tyre		siva guma grey tyre								kg	kg
ident.	ident.	D mm	C mm	F mm	W mm						
30193	39355	80	30	12	44	0,20	65				
30205	38863	80	30	12	44	0,15	65				
30214	33554	100	32	12	44	0,25	80				
30215	39363	100	32	12	44	0,20	80				
30223	33355	125	36	15	44	0,45	100				
30225	36344	125	36	15	44	0,40	100				
30245	39364	150	40	20	58	0,65	170				
30253	39365	150	40	20	58	0,60	170				
30255	38603	160	40	20	58	0,75	180				
91052	39373	160	40	20	58	0,70	180				
30264	39374	180	50	20	58	1,20	200				
30265	39375	180	50	20	58	1,15	200				
30273	35463	200	50	20	58	1,45	230				
91054	39383	200	50	20	58	1,40	230				

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišče: barva po dogovoru

Wheel centre: color upon request



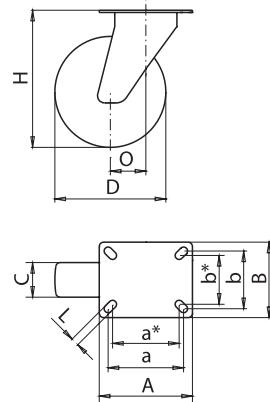
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.

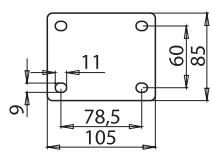


črna guma black tyre	siva guma grey tyre	črna guma black tyre	siva guma grey tyre	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
31105	39384	31193	39415	80	30	≡≡	105x85	85/75x65/55	9	40	106	0,85	65	
31113	39385	31194	39423	80	30	≡≡	105x85	85/75x65/55	9	40	106	0,80	65	
31114	33555	31195	38613	100	32	≡≡	105x85	85/75x65/55	9	40	128	0,95	80	
31115	39393	31203	39424	100	32	≡≡	105x85	85/75x65/55	9	40	128	0,90	80	
31123	33353	31204	39425	125	37	≡≡	105x85	85/75x65/55	9	40	155	1,15	100	
31124	39244	31205	39245	125	37	≡≡	105x85	85/75x65/55	9	40	155	1,10	100	
31133	39394	31213	39433	150	40	≡≡	135x110	110/100x85/75	11	50	180	1,55	170	
31134	39395	31214	39434	150	40	≡≡	135x110	110/100x85/75	11	50	180	1,50	170	
31135	38683	31215	39435	160	40	≡≡	135x110	110/100x85/75	11	50	190	2,05	180	
91836	39403	31223	39443	160	40	≡≡	135x110	110/100x85/75	11	50	190	1,95	180	
31144	39404	31224	39444	180	50	≡≡	135x110	110/100x85/75	11	55	210	2,80	200	
31145	39405	31225	39445	180	50	≡≡	135x110	110/100x85/75	11	55	210	2,70	200	
31165	39413	31233	35453	200	50	≡≡	135x110	110/100x85/75	11	60	232	3,25	230	
64069	39414	31234	39453	200	50	≡≡	135x110	110/100x85/75	11	60	232	3,15	230	

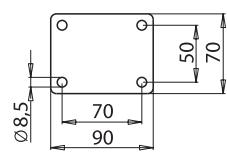
RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišče: barva po dogovoru
Kovinski pokrov: cinkan, kataforeza - črna



Priroba DIN: za kolesa Ø80 - Ø125

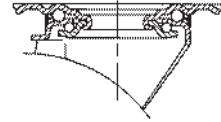


Priroba: za kolesa Ø100, Ø125

Wheel centre: color upon request
Metal treadguard: zinc electro-plated,
cataphoresis - black

DIN top plate: for castors Ø80 - Ø125

Top plate: for castors Ø100, Ø125



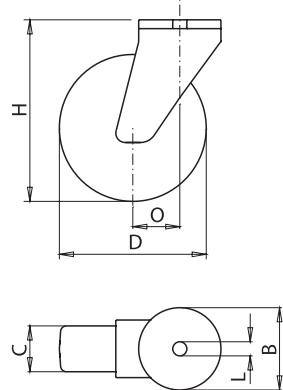


KOLESA Z GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



črna guma black tyre		siva guma grey tyre	črna guma black tyre		◀STOP	siva guma grey tyre									ident.	ident.	ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg
34123		39545	34195		◀STOP	39585			80	30							12,5	70	40	106	0,85	65				
34125		39553	34203		◀STOP	39593			80	30							12,5	70	40	106	0,80	65				
34134		39253	34204		◀STOP	39594			100	32							12,5	70	40	128	0,95	80				
34135		39554	34205		◀STOP	39595			100	32							12,5	70	40	128	0,90	80				
34143		38614	34214		◀STOP	38615			125	37							12,5	70	40	155	1,15	100				
34145		39555	34215		◀STOP	39603			125	37							12,5	70	40	155	1,10	100				
34153		39563	34223		◀STOP	39604			150	40							12,5	93	50	180	1,55	170				
34154		39564	34224		◀STOP	39605			150	40							12,5	93	50	180	1,50	170				
34155		38583	34225		◀STOP	39613			160	40							12,5	93	50	190	2,05	180				
34163		39565	34233		◀STOP	39614			160	40							12,5	93	50	190	1,95	180				
34183		39573	34234		◀STOP	39615			180	50							12,5	93	55	210	2,80	200				
34184		39574	34243		◀STOP	39623			180	50							12,5	93	55	210	2,70	200				
34185		39575	34244		◀STOP	39624			200	50							12,5	93	60	232	3,25	230				
34193		39583	34245		◀STOP	39625			200	50							12,5	93	60	232	3,15	230				

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Prirtilnila luknja: po dogovoru

Platišče: barva po dogovoru

Kovinski pokrov: cinkan, kataforeza - črna

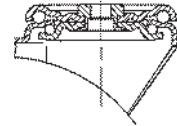
Prirtilnilni čep: po dogovoru

Stem housing: upon request

Single bolt housing: upon request

Wheel centre: color upon request

Metal treadguard: zinc electro-plated,
cataphoresis - black



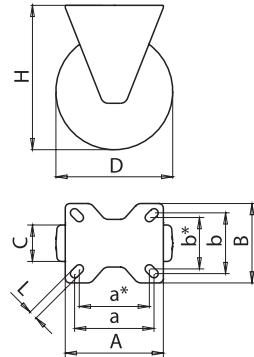
KOLESA S STABILNIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.



FIXED CASORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.

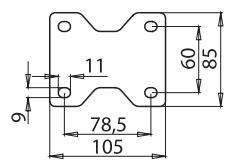


črna guma black tyre		siva guma grey tyre										
ident.		ident.		D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg	
31473		39633		80	30	105x85	85/75x65/55	9	106	0,55	65	
31474		39634		80	30	105x85	85/75x65/55	9	106	0,50	65	
31475		38605		100	32	105x85	85/75x65/55	9	128	0,65	80	
31483		39635		100	32	105x85	85/75x65/55	9	128	0,60	80	
31484		33383		125	37	105x85	85/75x65/55	9	155	0,85	100	
31485		39643		125	37	105x85	85/75x65/55	9	155	0,80	100	
31493		39644		150	40	135x110	110/100x85/75	11	180	1,45	170	
31494		39645		150	40	135x110	110/100x85/75	11	180	1,40	170	
31495		38584		160	40	135x110	110/100x85/75	11	190	1,65	180	
91787		39653		160	40	135x110	110/100x85/75	11	190	1,60	180	
31515		39654		180	50	135x110	110/100x85/75	11	210	2,20	200	
31523		39655		180	50	135x110	110/100x85/75	11	210	2,15	200	
31524		35455		200	50	135x110	110/100x85/75	11	232	2,80	230	
64070		39663		200	50	135x110	110/100x85/75	11	232	2,75	230	

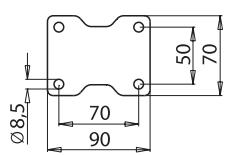
RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišče: barva po dogovoru
Kovinski pokrov: cinkan, kataforeza - črna



Priroba DIN: za kolesa Ø80 - Ø125



Priroba: za kolesa Ø100, Ø125

Wheel centre: color upon request
Metal treadguard: zinc electro-plated, kataforesis - black

DIN top plate: for castors Ø80 - Ø125

Top plate: for castors Ø100, Ø125



KOLESA

KOLO IZ POLIPROPILENA (PP) ALI POLIAMIDA (PA), ČRNE ALI NATUR BELE BARVE, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

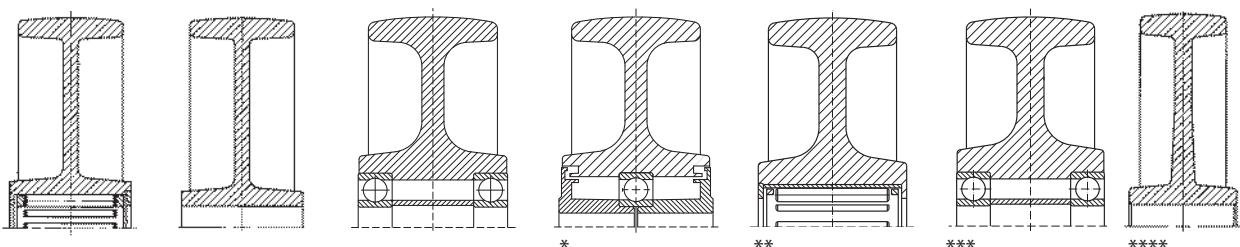
WHEELS

POLYPROPYLENE (PP) OR POLYAMIDE (PA) SOLID WHEEL, BLACK OR NATURAL WHITE COLOUR, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



PP - črn PP - black	PP - bel PP - white	PA - črn PA - black	PA - bel PA - white							PP	PA
ident.	ident.	ident.	ident.	D mm	C mm	F mm	W mm	kg	kg	kg	kg
58469	66718	66497	66703	80	35	12	44	0,12	125	200	
59215	66722	66708	66713	80	35	12	44	0,08	125	200	
42763	42755	42754	42753	100	35	12	44	0,26	160	250	
58475	67035	66498	66704	100	35	12	44	0,14	160	200	
59216	65054	66709	66714	100	35	12	44	0,10	160	250	
42773	42765	42764	42744	125	38	12	44	0,31	200	300	
58477	66719	66499	66705	125	38	12	44	0,18	200	250	
59217	66723	66710	66715	125	38	12	44	0,14	200	300	
58503	66720	66701	66706	150	46	20	58	0,45	250	350	
59218	66724	66711	66716	150	46	20	58	0,35	300	400	
58508	66721	66702	66707	200	50	20	58	0,70	250	350	
59219	66725	66712	66717	200	50	20	58	0,60	300	400	
* 42644	* 42643	* 42635	* 42463	100	35	8,5	44	0,17	125	200	
* 42784	* 42783	* 42774	* 42775	125	38	8,5	44	0,22	200	250	
			** 43435	125	38	12	44	0,32		350	
			*** 43443	125	38	12	44	0,33		400	
**** 91631	**** 91355			150	40	20	50	0,31		350	
**** 30183	**** 32884			200	40	20	50	0,51		450	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



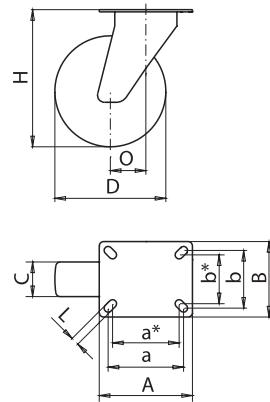
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, KOLO IZ POLIPROPILENA (PP) ALI POLIAMIDA (PA), ČRNE ALI NATUR BELE BARVE, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL CASTORS

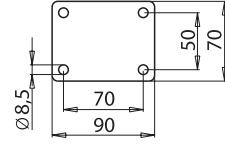
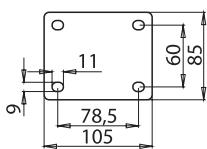
ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE (PP) OR POLYAMIDE (PA) SOLID WHEEL, BLACK OR NATURAL WHITE COLOUR, BALL BEARING, ROLLER BEARING, OR PLAIN BEARING.



PP - črn PP - black	PP - bel PP - white	PP - črn PP - black	STOP	PP - bel PP - white	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
60800	66736	30515	30593	80	35	105x85	85/75x65/55	9	40	106	0,63	125			
60808	66852	30525	30594	80	35	105x85	85/75x65/55	9	40	106	0,59	125			
44021	44022	44029	44030	100	35	105x85	85/75x65/55	9	40	128	0,68	160			
32385	32393	30533	30595	100	35	105x85	85/75x65/55	9	40	128	0,65	160			
31645	31644	30535	30645	100	35	105x85	85/75x65/55	9	40	128	0,61	160			
44025	44026	44033	44034	125	38	105x85	85/75x65/55	9	40	155	0,74	200			
60801	66738	30543	30655	125	38	105x85	85/75x65/55	9	40	155	0,70	200			
60810	66854	30563	30663	125	38	105x85	85/75x65/55	9	40	155	0,66	200			
60802	66739	30564	30664	150	46	135x110	110/100x85/75	11	50	180	1,70	250			
60811	66855	30565	30673	150	46	135x110	110/100x85/75	11	50	180	1,60	300			
60803	66740	30573	30675	200	50	135x110	110/100x85/75	11	60	232	2,10	250			
60812	66856	30574	30683	200	50	135x110	110/100x85/75	11	60	232	2,00	300			

PA - črn PA - black	PA - bel PA - white	PA - črn PA - black	STOP	PA - bel PA - white	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
66728	66733	30435	30484	80	35	105x85	85/75x65/55	9	40	106	0,63	200			
66842	66847	30443	30485	80	35	105x85	85/75x65/55	9	40	106	0,59	200			
44023	44024	44031	44032	100	35	105x85	85/75x65/55	9	40	128	0,68	250			
32383	32384	30444	30493	100	35	105x85	85/75x65/55	9	40	128	0,65	200			
31635	31634	30445	30494	100	35	105x85	85/75x65/55	9	40	128	0,61	250			
44027	44028	44035	44036	125	38	105x85	85/75x65/55	9	40	155	0,74	300			
66730	67161	30463	30495	125	38	105x85	85/75x65/55	9	40	155	0,70	250			
66844	66849	30464	30503	125	38	105x85	85/75x65/55	9	40	155	0,66	300			
66731	66734	30465	30504	150	46	135x110	110/100x85/75	11	50	180	1,70	350			
66845	66850	30474	30505	150	46	135x110	110/100x85/75	11	50	180	1,60	400			
66732	66735	30475	30513	200	50	135x110	110/100x85/75	11	60	232	2,10	350			
66846	66851	30483	30514	200	50	135x110	110/100x85/75	11	60	232	2,00	400			

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)

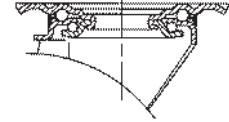
Metal treadguard: big, small (for castors Ø80 - Ø125)

Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125

Priroba: za kolesa Ø100, Ø125

Top plate: for castors Ø100, Ø125



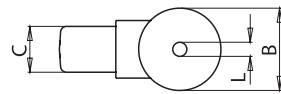
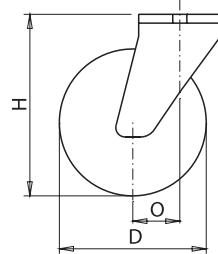


KOLESA Z GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE, KOLO IZ POLIPROPILENA (PP) ALI POLIAMIDA (PA), ČRNE ALI NATUR BARVE, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE (PP) OR POLYAMIDE (PA) SOLID WHEEL, BLACK OR NATURAL WHITE COLOUR, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



PP - črn PP - black		PP - bel PP - white	PP - črn PP - black		PP - bel PP - white							PP
ident.	ident.	ident.	ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg
34253	34323	34504	34583	80	35		12,5	70	40	106	0,63	125
34255	34333	34514	34584	80	35		12,5	70	40	106	0,59	125
44037	44038	44045	44046	100	35		12,5	70	40	128	0,68	160
34273	34334	34515	34585	100	35		12,5	70	40	128	0,65	160
34274	34335	34525	34593	100	35		12,5	70	40	128	0,61	160
44041	44042	44049	44050	125	38		12,5	70	40	155	0,74	200
34283	34343	34544	34594	125	38		12,5	70	40	155	0,70	200
34285	34344	34545	34595	125	38		12,5	70	40	155	0,66	200
34293	34345	34553	34603	150	46		12,5	93	50	180	1,70	250
34295	34354	34554	34604	150	46		12,5	93	50	180	1,60	300
34303	34355	34573	34605	200	50		12,5	93	60	232	2,10	250
34305	34373	34574	34623	200	50		12,5	93	60	232	2,00	300

PA - črn PA - black		PA - bel PA - white	PA - črn PA - black		PA - bel PA - white							PA
ident.	ident.	ident.	ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg
34375	34453	34624	34703	80	35		12,5	70	40	106	0,63	200
34383	34455	34625	34704	80	35		12,5	70	40	106	0,59	200
44039	44040	44047	44048	100	35		12,5	70	40	128	0,68	250
34384	34463	34633	34715	100	35		12,5	70	40	128	0,65	200
34385	34464	34634	34723	100	35		12,5	70	40	128	0,61	250
44043	44044	44051	44052	125	38		12,5	70	40	155	0,74	300
34393	34473	34635	34725	125	38		12,5	70	40	155	0,70	250
34414	34474	34645	34733	125	38		12,5	70	40	155	0,66	300
34415	34475	34665	34734	150	46		12,5	93	50	180	1,70	350
34423	34483	34684	34735	150	46		12,5	93	50	180	1,60	400
34434	34485	34693	34743	200	50		12,5	93	60	232	2,10	350
34443	34503	34694	34744	200	50		12,5	93	60	232	2,00	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

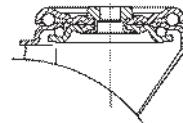


Pritrdilna luknja: po dogovoru

Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)

Single bolt housing: upon request

Metal treadguard: big, small (for castors Ø80 - Ø125)



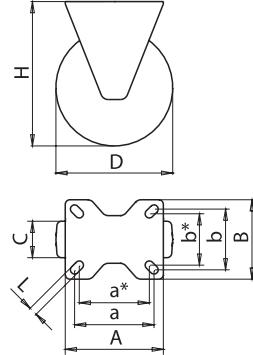
KOLESA S STABILNIMI VILICAMI

CINKANE JELENE VILICE, KOLO IZ POLIPROPILENA (PP) ALI POLIAMIDA (PA), ČRNE ALI NATUR BELE BARVE, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE (PP) OR POLYAMIDE (PA) SOLID WHEEL,
BLACK OR NATURAL WHITE COLOUR, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



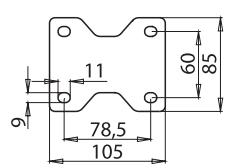
PP - črn PP - black		PP - bel PP - white	PA - črn PA - black		PA - bel PA - white						PP	PA			
ident.	ident.	ident.	ident.	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg		
60804	67004	66993	66998	80	35				105x85	85/75x65/55	9	106	0,53	150	200
60813	67019	67009	67014	80	35				105x85	85/75x65/55	9	106	0,49	150	200
44053	44054	44055	44056	100	35				105x85	85/75x65/55	9	128	0,58	200	250
32484	32485	32475	32483	100	35				105x85	85/75x65/55	9	128	0,55	200	200
31705	31704	31703	31695	100	35				105x85	85/75x65/55	9	128	0,51	200	250
44057	44058	44059	44060	125	38				105x85	85/75x65/55	9	155	0,66	250	300
60805	67006	66995	67001	125	38				105x85	85/75x65/55	9	155	0,62	250	250
60815	67021	67011	67016	125	38				105x85	85/75x65/55	9	155	0,58	250	300
60806	67007	66996	67002	150	46				135x110	110/100x85/75	11	180	1,30	300	350
60816	67022	67012	67017	150	46				135x110	110/100x85/75	11	180	1,20	300	400
60807	67008	66997	67003	200	50				135x110	110/100x85/75	11	232	1,65	300	350
60817	67023	67013	67018	200	50				135x110	110/100x85/75	11	232	1,55	300	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



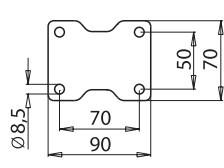
Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)

Metal treadguard: big, small (for castors Ø80 - Ø125)



Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125



Priroba: za kolesa Ø100, Ø125

Top plate: for castors Ø100, Ø125

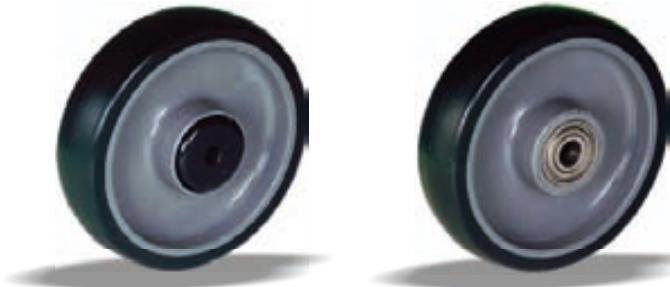


KOLESA

PLATIŠČE IZ POLIAMIDA, POLIURETANSKA OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

WHEELS

POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Ident.	D mm	C mm	F mm	W mm	kg	kg
40423	100	32	12	44	0,30	150
40415	100	32	8,5	44	0,27	150
40414	100	32	8,5	44	0,23	150
40433	125	32	12	44	0,37	200
40425	125	32	8,5	44	0,34	200
40424	125	32	8,5	44	0,30	200
40443	160	50	20	58	0,65	400
40435	160	50	12,5	58	0,60	400
40434	160	50	12,5	58	0,50	400
40453	200	50	20	58	1,10	500
40445	200	50	12,5	58	1,00	500
40444	200	50	12,5	58	0,95	500

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišče: barva po dogovoru

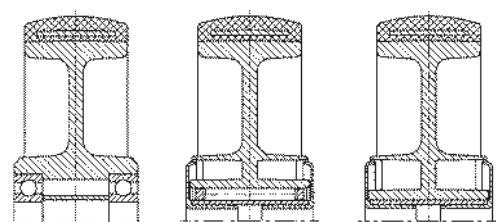
Plastični pokrov: barva po dogovoru

Poliuretanska obloga: barva po dogovoru

Wheel centre: color upon request

Plastic treadguard: color upon request

Polyurethane tread: color upon request



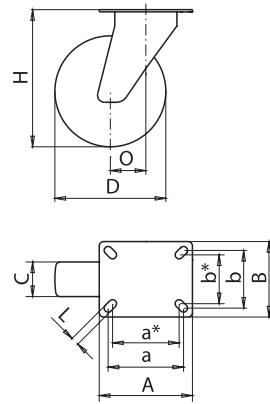
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI
ALI DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.

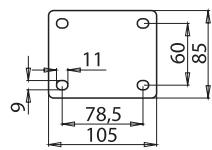


ident.	ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg	
40503	40543	100	32		105x85	85/75x65/55	9	40	128	0,92	150	
40495	40535	100	32		105x85	85/75x65/55	9	40	128	0,87	150	
40494	40534	100	32		105x85	85/75x65/55	9	40	128	0,83	150	
40513	40553	125	32		105x85	85/75x65/55	9	40	155	1,04	200	
40505	40545	125	32		105x85	85/75x65/55	9	40	155	0,99	200	
40504	40544	125	32		105x85	85/75x65/55	9	40	155	0,95	200	
40523	40563	160	50		135x110	110/100x85/75	11	50/57	190	1,73	300	
40515	40555	160	50		135x110	110/100x85/75	11	50/57	190	1,64	300	
40514	40554	160	50		135x110	110/100x85/75	11	50/57	190	1,58	300	
40533	40573	200	50		135x110	110/100x85/75	11	60/55	232	3,33	300	
40525	40565	200	50		135x110	110/100x85/75	11	60/55	232	3,17	300	
40524	40564	200	50		135x110	110/100x85/75	11	60/55	232	3,04	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



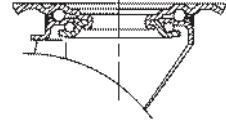
Kovinski pokrov: velik
Platišče: barva po dogovoru
Poliuretanska obloga: barva po dogovoru



Priroba DIN: za kolesa Ø100, Ø125

DIN top plate: for castors Ø100, Ø125

Metal treadguard: big
Wheel centre: color upon request
Polyurethane tread: color upon request



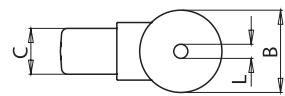
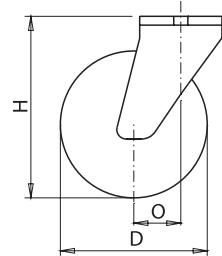


KOLESA Z GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



		STOP ◀ STOP										
ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	mm	kg			
40583	40623	100	32	12,5	70	40	128	0,92	150			
40575	40615	100	32	12,5	70	40	128	0,87	150			
40574	40614	100	32	12,5	70	40	128	0,83	150			
40593	40633	125	32	12,5	70	40	155	1,04	200			
40585	40625	125	32	12,5	70	40	155	0,99	200			
40584	40624	125	32	12,5	70	40	155	0,95	200			
40603	40643	160	50	12,5	93	50/57	190	1,73	300			
40595	40635	160	50	12,5	93	50/57	190	1,64	300			
40594	40634	160	50	12,5	93	50/57	190	1,58	300			
40613	40653	200	50	12,5	93	60/55	232	3,33	300			
40605	40645	200	50	12,5	93	60/55	232	3,17	300			
40604	40644	200	50	12,5	93	60/55	232	3,04	300			

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik

Platišče: barva po dogovoru

Poliuretanska obloga: barva po dogovoru

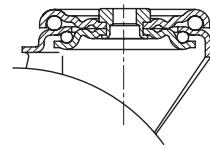
Pritrdilna luknja: po dogovoru

Metal treadguard: big

Wheel centre: color upon request

Polyurethane tread: color upon request

Single bolt housing: upon request



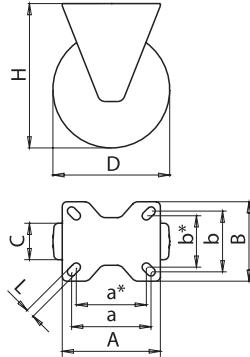
KOLESA S STABILNIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.

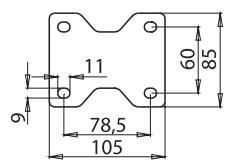


ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg	
40463	100	32		105x85	85/75x65/55	9	128	0,57	150	
40455	100	32		105x85	85/75x65/55	9	128	0,52	150	
40454	100	32		105x85	85/75x65/55	9	128	0,48	150	
40473	125	32		105x85	85/75x65/55	9	155	0,60	200	
40465	125	32		105x85	85/75x65/55	9	155	0,64	200	
40464	125	32		105x85	85/75x65/55	9	155	0,69	200	
40483	160	50		135x110	110/100x85/75	11	190	1,15	300	
40475	160	50		135x110	110/100x85/75	11	190	1,10	300	
40474	160	50		135x110	110/100x85/75	11	190	1,00	300	
40493	200	50		135x110	110/100x85/75	11	232	2,21	300	
40485	200	50		135x110	110/100x85/75	11	232	2,05	300	
40484	200	50		135x110	110/100x85/75	11	232	1,92	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik
Platišče: barva po dogovoru
Poliuretanska obloga: barva po dogovoru



Priroba DIN: za kolesa Ø100, Ø125
DIN top plate: for castors Ø100, Ø125

Metal treadguard: big
Wheel centre: color upon request
Polyurethane tread: color upon request



KOLESA

PLATIŠČE IZ POLIAMIDA, NALITA GUMA-ELASTIK KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

WHEELS

POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Ident.	D mm	C mm		F mm	mm	kg	kg
39845	100	35		12	44	0,30	150
39843	100	35		12	44	0,27	150
39834	100	35		15	44	0,23	150
39865	125	35		12	44	0,37	200
39863	125	35		12	44	0,34	200
39854	125	35		15	44	0,30	200
40133	160	50		20	58	0,65	350
40124	160	50		20	58	0,60	350
40115	160	50		20	58	0,50	350
40153	200	50		20	58	1,10	400
40144	200	50		20	58	1,00	400
40135	200	50		20	58	0,95	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

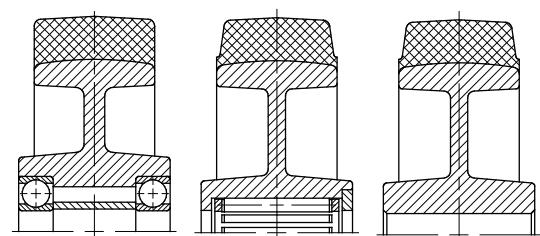


Platišče: barva po dogovoru

Guma-elastik: barva po dogovoru

Wheel centre: color upon request

Non-marking soft rubber tread: color upon request



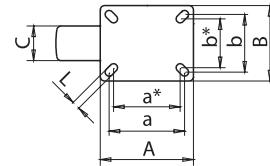
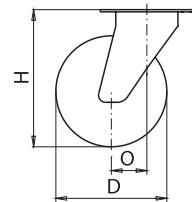
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, NALITA GUMA-ELASTIK, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.

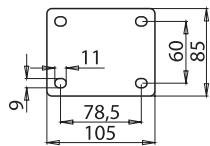


ident.	ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg				
39923	39963	100	35		105x85	85/75x65/55	9	40	128	0,92	150			
39915	39955	100	35		105x85	85/75x65/55	9	40	128	0,87	150			
39914	39954	100	35		105x85	85/75x65/55	9	40	128	0,83	150			
39933	39973	125	35		105x85	85/75x65/55	9	40	155	1,04	200			
39925	39965	125	35		105x85	85/75x65/55	9	40	155	0,99	200			
39924	39964	125	35		105x85	85/75x65/55	9	40	155	0,95	200			
39943	39983	160	50		135x110	110/100x85/75	11	50	190	1,73	300			
39935	39975	160	50		135x110	110/100x85/75	11	50	190	1,64	300			
39934	39974	160	50		135x110	110/100x85/75	11	50	190	1,58	300			
39953	39993	200	50		135x110	110/100x85/75	11	60	232	3,33	300			
39945	39985	200	50		135x110	110/100x85/75	11	60	232	3,17	300			
39944	39984	200	50		135x110	110/100x85/75	11	60	232	3,04	300			

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

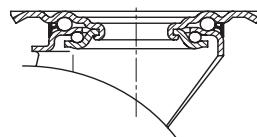


Kovinski pokrov: velik
Platišče: barva po dogovoru
Guma-elastik: barva po dogovoru



Priroba DIN: za kolesa Ø100, Ø125
DIN top plate: for castors Ø100, Ø125

Metal treadguard: big
Wheel centre: color upon request
Non-marking soft rubber tread: color upon request



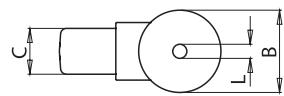
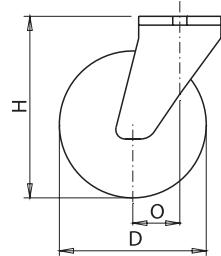


KOLESA Z GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, NALITA GUMA-ELASTIK, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg		
40213	40253	100	35		12,5	70	40	128	0,92	150	
40205	40245	100	35		12,5	70	40	128	0,87	150	
40204	40244	100	35		12,5	70	40	128	0,83	150	
40223	40263	125	35		12,5	70	40	155	1,04	200	
40215	40255	125	35		12,5	70	40	155	0,99	200	
40214	40254	125	35		12,5	70	40	155	0,95	200	
40233	40273	160	50		12,5	93	50	190	1,73	300	
40225	40265	160	50		12,5	93	50	190	1,64	300	
40224	40264	160	50		12,5	93	50	190	1,58	300	
40243	40283	200	50		12,5	93	60	232	3,33	300	
40235	40275	200	50		12,5	93	60	232	3,17	300	
40234	40274	200	50		12,5	93	60	232	3,04	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

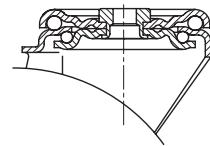


Kovinski pokrov: velik
Platišče: barva po dogovoru
Guma-elastik: barva po dogovoru
Pritrdilna luknja: po dogovoru



Pritrdilni čep: po dogovoru
Stem housing: upon request

Metal treadguard: big
Wheel centre: color upon request
Non-marking soft rubber tread: color upon request
Single bolt housing: upon request



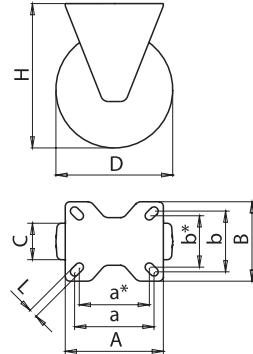
KOLESA S STABILNIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, NALITA GUMA-ELASTIK, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



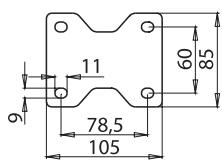
FIXED CASORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg	
39883	100	35		105x85	85/75x65/55	9	128	0,57	150	
39875	100	35		105x85	85/75x65/55	9	128	0,52	150	
39874	100	35		105x85	85/75x65/55	9	128	0,48	150	
39893	125	35		105x85	85/75x65/55	9	155	0,69	200	
39885	125	35		105x85	85/75x65/55	9	155	0,64	200	
39884	125	35		105x85	85/75x65/55	9	155	0,60	200	
39903	160	50		135x110	110/100x85/75	11	190	1,15	300	
39895	160	50		135x110	110/100x85/75	11	190	1,10	300	
39894	160	50		135x110	110/100x85/75	11	190	1,00	300	
39913	200	50		135x110	110/100x85/75	11	232	2,21	300	
39905	200	50		135x110	110/100x85/75	11	232	2,05	300	
39904	200	50		135x110	110/100x85/75	11	232	1,92	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik
Platišče: barva po dogovoru
Guma-elastik: barva po dogovoru

Priroba DIN: za kolesa Ø100, Ø125

DIN top plate: for castors Ø100, Ø125

Metal treadguard: big
Wheel centre: color upon request
Non-marking soft rubber tread: color upon request

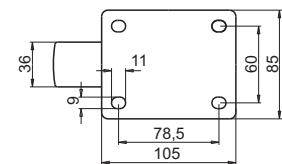
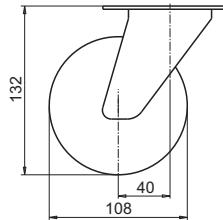


KOLESA Z VILICAMI

CINKANE JEKLENE VILICE, KOLO IZ POLIPROPILENA (PP) ALI POLIAMIDA (PA), ČRNE ALI NATUR BELE BARVE, VALJČNI LEŽAJ.

SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE (PP) OR POLYAMIDE (PA) SOLID WHEEL, BLACK OR NATURAL WHITE COLOUR, ROLLER BEARING.



Kolesa brez vilic / Wheels

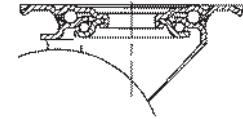
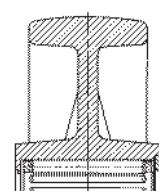
PP - črn PP - black		PP - bel PP - white	PA - črn PA - black		PA - bel PA - white			D mm	C mm		F mm	W mm	kg	kg	kg	PP	PA
ident.		ident.	ident.		ident.												
68979		91402		91403		91404		108	36		12	44	0,15	150	200		

Kolesa z gibljivimi vilicami / Swivel Castors

PP - črn PP - black		PP - bel PP - white	PA - črn PA - black		PA - bel PA - white			D mm	C mm		mm	mm	mm	mm	mm	kg	kg	kg
ident.		ident.	ident.		ident.													
91621		31805		31814		91799		108	36		105x85	80x60	9	40	132	0,68	150	200

Kolesa s stabilnimi vilicami / Fixed Castors

PP - črn PP - black		PP - bel PP - white	PA - črn PA - black		PA - bel PA - white			D mm	C mm		mm	mm	mm	mm	mm	kg	kg	kg
ident.		ident.	ident.		ident.													
91623		31813		31815		91800		108	36		105x85	80x60	9	132	0,46	150	200	







KOLESA IZ NERJAVEČE PLOČEVINE



**STAINLESS
STEEL CASTORS
AND WHEELS**



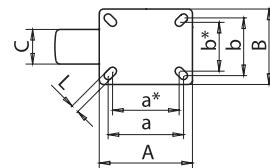
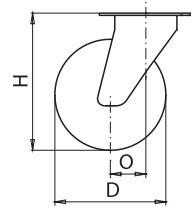
KOLESA Z INOX GIBLJIVIMI VILICAMI

VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠĆE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

INOX

INOX SWIVEL CASTORS

STAINLESS STEEL FORKS, POLYPROPYLEN WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



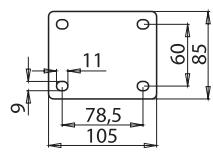
		ident.	ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg
41485	41505	80	30	105x85	85/75x65/55	9	34	106	106	0,75	65	
41493	41513	80	30	105x85	85/75x65/55	9	34	106	106	0,73	65	
41494	41514	100	32	105x85	85/75x65/55	9	40	128	128	0,87	80	
41495	41515	100	32	105x85	85/75x65/55	9	40	128	128	0,85	80	
41503	41523	125	37	105x85	85/75x65/55	9	40	155	155	1,12	130	
41504	41524	125	37	105x85	85/75x65/55	9	40	155	155	1,10	130	
41863	41885	150	40	135x110	110/100x85/75	11	50	180	180	2,27	170	
41864	41893	150	40	135x110	110/100x85/75	11	50	180	180	2,17	170	
41865	41894	160	40	135x110	110/100x85/75	11	50	190	190	2,34	180	
41873	41895	160	40	135x110	110/100x85/75	11	50	190	190	2,24	180	
41874	41903	180	50	135x110	110/100x85/75	11	55	210	210	2,70	200	
41875	41904	180	50	135x110	110/100x85/75	11	55	210	210	2,60	200	
41883	41905	200	50	135x110	110/100x85/75	11	60	232	232	2,94	230	
41884	41913	200	50	135x110	110/100x85/75	11	60	232	232	2,84	230	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



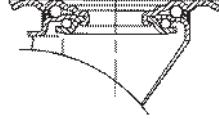
Platišće: barva po dogovoru
Kovinski pokrov: velik

Wheel centre: color upon request
Metal treadguard: big



Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125



KOLESA Z INOX GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

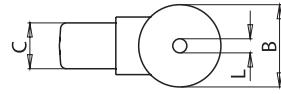
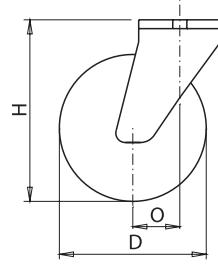
INOX

65/230 kg



INOX SWIVEL CASTORS - SINGLE BOLT HOUSING

STAINLESS STEEL FORKS, POLYPROPYLEN WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



	 STOP STOP													
ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg					
41525	41545	80	30		12,5	70	34	106	0,75	65				
41533	41553	80	30		12,5	70	34	106	0,73	65				
41534	41554	100	32		12,5	70	40	128	0,87	80				
41535	41555	100	32		12,5	70	40	128	0,85	80				
41543	41563	125	37		12,5	70	40	155	1,12	130				
41544	41564	125	37		12,5	70	40	155	1,10	130				
41914	41943	150	40		12,5	93	50	180	2,27	170				
41915	41944	150	40		12,5	93	50	180	2,17	170				
41923	41945	160	40		12,5	93	50	190	2,34	180				
41924	41953	160	40		12,5	93	50	190	2,24	180				
41925	41954	180	50		12,5	93	55	210	2,70	200				
41933	41955	180	50		12,5	93	55	210	2,60	200				
41934	41963	200	50		12,5	93	60	232	2,94	230				
41935	41964	200	50		12,5	93	60	232	3,84	230				

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Pritrdilna luknja: po dogovoru

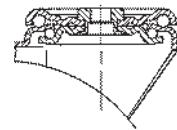
Platišče: barva po dogovoru

Kovinski pokrov: velik

Single bolt housing: upon request

Wheel centre: color upon request

Metal treadguard: big





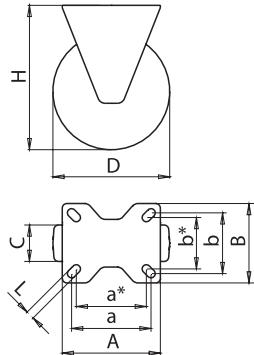
KOLESA Z INOX STABILNIMI VILICAMI

VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

INOX

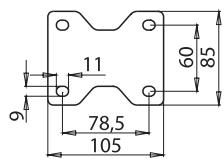
INOX FIXED CASTORS

STAINLESS STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



ident.	D mm	C mm			AxB mm	a/a*x/b/b* mm	L mm	mm	kg	kg	
41465	80	30			105x85	85/75x65/55	9	106	0,44	65	
41473	80	30			105x85	85/75x65/55	9	106	0,42	65	
41474	100	32			105x85	85/75x65/55	9	128	0,56	80	
41475	100	32			105x85	85/75x65/55	9	128	0,54	80	
41483	125	37			105x85	85/75x65/55	9	155	0,80	130	
41484	125	37			105x85	85/75x65/55	9	155	0,78	130	
41834	150	40			135x110	110/100x85/75	11	180	1,60	170	
41835	150	40			135x110	110/100x85/75	11	180	1,50	170	
41843	160	40			135x110	110/100x85/75	11	190	1,67	180	
41844	160	40			135x110	110/100x85/75	11	190	1,57	180	
41845	180	50			135x110	110/100x85/75	11	210	2,03	200	
41853	180	50			135x110	110/100x85/75	11	210	1,93	200	
41854	200	50			135x110	110/100x85/75	11	232	2,28	230	
41855	200	50			135x110	110/100x85/75	11	232	2,18	230	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišče: barva po dogovoru
Kovinski pokrov: velik

Wheel centre: color upon request
Metal treadguard: big

Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125

KOLESA Z INOX GIBLJIVIMI VILICAMI

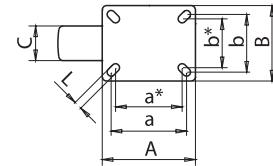
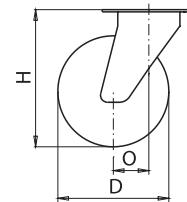
VILICE IZ NERJAVEĆE PLOČEVINE, KOLO IZ POLIAMIDA (PA), NATUR BELE BARVE,
VALČNI ALI DRSNI LEŽAJ.

INOX



INOX SWIVEL CASTORS

STAINLESS STEEL FORKS, POLYAMIDE (PA) SOLID WHEEL, NATURAL WHITE COLOUR, ROLLER BEARING
OR PLAIN BEARING.



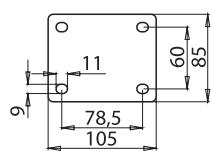
2

ident.	ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg		
41273	41293	80	35		105x85	85/75x65/55	9	34	106	0,63	200	
41274	41294	80	35		105x85	85/75x65/55	9	34	106	0,59	200	
41275	41295	100	35		105x85	85/75x65/55	9	40	128	0,65	200	
41283	41303	100	35		105x85	85/75x65/55	9	40	128	0,61	250	
41284	41304	125	38		105x85	85/75x65/55	9	40	155	0,70	250	
41285	41305	125	38		105x85	85/75x65/55	9	40	155	0,66	300	
41645	41663	150	46		135x110	110/100x85/75	11	50	180	1,70	350	
41653	41664	150	46		135x110	110/100x85/75	11	50	180	1,60	400	
41654	41665	200	50		135x110	110/100x85/75	11	60	232	2,10	350	
41655	41673	200	50		135x110	110/100x85/75	11	60	232	2,00	400	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



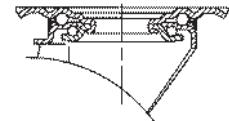
Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)



Priroba DIN: za kolesa Ø80 - Ø125

Metal treadguard: big, small (for castors Ø80 - Ø125)

DIN top plate: for castors Ø80 - Ø125





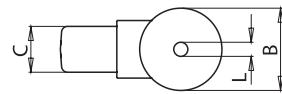
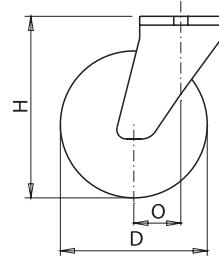
KOLESA Z INOX GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

VILICE IZ NERJAVEĆE PLOČEVINE, KOLO IZ POLIAMIDA (PA), NATUR BELE BARVE,
VALJČNI ALI DRSNI LEŽAJ.

INOX

INOX SWIVEL CASTORS - SINGLE BOLT HOUSING

STAINLESS STEEL FORKS, POLYAMIDE (PA) SOLID WHEEL, NATURAL WHITE COLOUR, ROLLER BEARING
OR PLAIN BEARING.



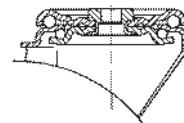
ident.	ident.	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg
41313	41333	80	35	12,5	70	34	106	0,63	200
41314	41334	80	35	12,5	70	34	106	0,59	200
41315	41335	100	35	12,5	70	40	128	0,65	200
41323	41343	100	35	12,5	70	40	128	0,61	250
41324	41344	125	38	12,5	70	40	155	0,70	250
41325	41345	125	38	12,5	70	40	155	0,66	300
41674	41685	150	46	12,5	93	50	180	1,70	350
41675	41693	150	46	12,5	93	50	180	1,60	400
41683	41694	200	50	12,5	93	60	232	2,10	350
41684	41695	200	50	12,5	93	60	232	2,00	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Pritrdilna luknja: po dogovoru
Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)

Single bolt housing: upon request
Metal treadguard: big, small (for castors Ø80 - Ø125)



KOLESA Z INOX STABILNIMI VILICAMI

VILICE IZ NERJAVEĆE PLOČEVINE, KOLO IZ POLIAMIDA (PA), NATUR BELE BARVE, VALJČNI ALI DRSNI LEŽAJ.

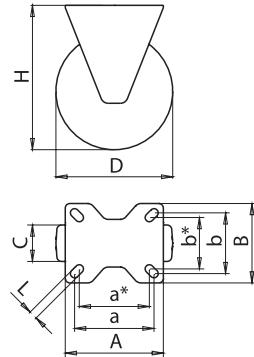
INOX



150/300 kg

INOX FIXED CASTORS

STAINLESS STEEL FORKS, POLYAMIDE (PA) SOLID WHEEL, NATURAL WHITE COLOUR, ROLLER BEARING OR PLAIN BEARING.

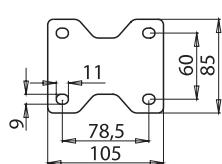


												ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg
41253												41253	80	35	105x85	85/75x65/55	9	106	0,53	200
41254												41254	80	35	105x85	85/75x65/55	9	106	0,49	200
41255												41255	100	35	105x85	85/75x65/55	9	128	0,55	200
41263												41263	100	35	105x85	85/75x65/55	9	128	0,51	250
41264												41264	125	38	105x85	85/75x65/55	9	155	0,62	250
41265												41265	125	38	105x85	85/75x65/55	9	155	0,58	300
41634												41634	150	46	135x110	110/100x85/75	11	180	1,30	350
41635												41635	150	46	135x110	110/100x85/75	11	180	1,20	400
41643												41643	200	50	135x110	110/100x85/75	11	232	1,65	350
41644												41644	200	50	135x110	110/100x85/75	11	232	1,55	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik, mali (za kolesa Ø80 - Ø125)



Priroba DIN: za kolesa Ø80 - Ø125

Metal treadguard: big, small (for castors Ø80 - Ø125)

DIN top plate: for castors Ø80 - Ø125



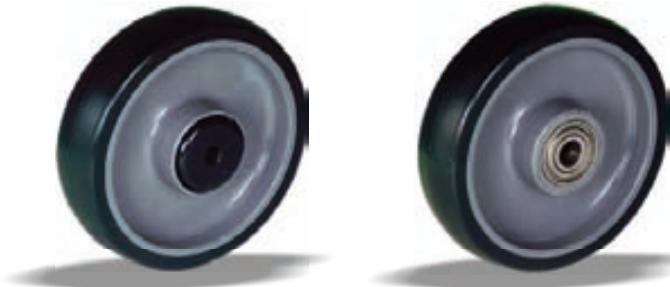
KOLESA

PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX

WHEELS

POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Ident.	D mm	C mm		F mm	W mm	kg	kg
42135	100	32	●●	12	44	0,30	150
42945	100	32		8,5	44	0,27	150
43085	100	32		8,5	44	0,23	150
42143	125	32	●●	12	44	0,37	200
43035	125	32		8,5	44	0,34	200
43095	125	32		8,5	44	0,30	200
42294	160	50	●●	20	58	0,65	400
43104	160	50		12,5	58	0,60	400
43105	160	50		12,5	58	0,50	400
42295	200	50	●●	20	58	1,10	500
43114	200	50		12,5	58	1,00	500
43115	200	50		12,5	58	0,95	500

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

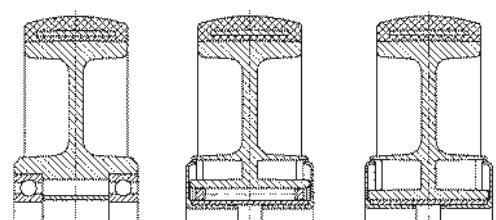


Platišče: barva po dogovoru

Poliuretanska obloga: barva po dogovoru

Wheel centre: color upon request

Polyurethane tread: color upon request



KOLESA Z INOX GIBLJIVIMI VILICAMI

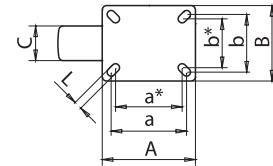
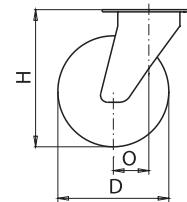
VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠĆE IZ POLIAMIDA, POLIURETAN OBLOGA,
KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX



INOX SWIVEL CASTORS

STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.



2

	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
42165	42183	100	32	●●	105x85	85/75x65/55	9	40	128	0,92
41364	41375	100	32	■■■	105x85	85/75x65/55	9	40	128	0,87
41365	41383	100	32	■■	105x85	85/75x65/55	9	40	128	0,83
42173	42184	125	32	●●	105x85	85/75x65/55	9	40	155	1,04
41373	41384	125	32	■■■	105x85	85/75x65/55	9	40	155	0,99
41374	41385	125	32	■■	105x85	85/75x65/55	9	40	155	0,95
42174	42185	160	50	●●	135x110	110/100x85/75	11	50	190	1,73
41714	41725	160	50	■■■	135x110	110/100x85/75	11	50	190	1,64
41715	41733	160	50	■■	135x110	110/100x85/75	11	60	190	1,58
42175	42193	200	50	●●	135x110	110/100x85/75	11	60	232	3,33
41723	41734	200	50	■■■	135x110	110/100x85/75	11	60	232	3,17
41724	41735	200	50	■■	135x110	110/100x85/75	11	60	232	3,04

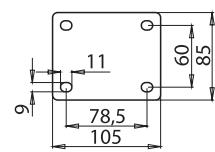
RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišće: barva po dogovoru

Poliuretanska obloga: barva po dogovoru

Kovinski pokrov: velik



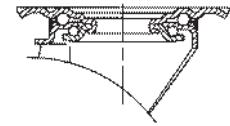
Priroba DIN: za kolesa Ø100, Ø125

DIN top plate: for castors Ø100, Ø125

Wheel centre: color upon request

Polyurethane tread: color upon request

Metal treadguard: big





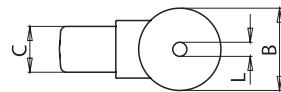
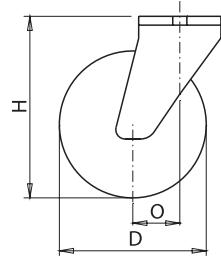
KOLESA Z INOX GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

VILICE IZ NERJAVEČE PLOČEVINE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX

INOX SWIVEL CASTORS - SINGLE BOLT HOUSING

STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.



	 STOP										
ident.	ident.	D mm	C mm		L mm	B mm	O mm	H mm	kg	kg	
42194	42205	100	32		12,5	70	40	128	0,92	150	
41393	41404	100	32		12,5	70	40	128	0,87	150	
41394	41405	100	32		12,5	70	40	128	0,83	150	
42195	42213	125	32		12,5	70	40	155	1,04	200	
41395	41413	125	32		12,5	70	40	155	0,99	200	
41403	41414	125	32		12,5	70	40	155	0,95	200	
42203	42214	160	50		12,5	93	50	190	1,73	300	
41743	41754	160	50		12,5	93	50	190	1,64	300	
41744	41755	160	50		12,5	93	60	190	1,58	300	
42204	42215	200	50		12,5	93	60	232	3,33	300	
41745	41763	200	50		12,5	93	60	232	3,17	300	
41753	41764	200	50		12,5	93	60	232	3,04	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Pritrdilna luknja: po dogovoru

Platišče: barya po dogovoru

Poliuretanska obloga: barva po dogovoru

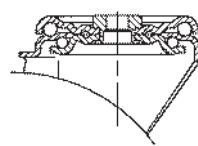
Kovinski pokrov: velik

Single bolt housing: upon request

Wheel centre: color upon request

Polyurethane tread: color upon request

Metal treadguard: big



KOLESA Z INOX STABILNIMI VILICAMI

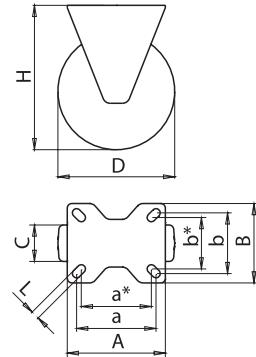
VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA,
KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX



INOX FIXED CASTORS

STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.



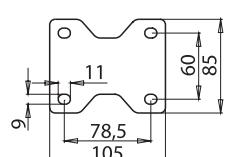
2

ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
42154	100	32	●●	105x85	85/75x65/55	9	128	0,57
41353	100	32	■■■	105x85	85/75x65/55	9	128	0,52
41354	100	32	■■■	105x85	85/75x65/55	9	128	0,48
42155	125	32	●●	105x85	85/75x65/55	9	155	0,60
41355	125	32	■■■	105x85	85/75x65/55	9	155	0,64
41363	125	32	■■■	105x85	85/75x65/55	9	155	0,69
42163	160	50	●●	135x110	110/100x85/75	11	190	1,15
41703	160	50	■■■	135x110	110/100x85/75	11	190	1,10
41704	160	50	■■■	135x110	110/100x85/75	11	190	1,00
42164	200	50	●●	135x110	110/100x85/75	11	232	2,21
41705	200	50	■■■	135x110	110/100x85/75	11	232	2,05
41713	200	50	■■■	135x110	110/100x85/75	11	232	1,92

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Kovinski pokrov: velik



Priroba DIN: za kolesa Ø80 - Ø125

Metal treadguard: big

DIN top plate: for castors Ø80 - Ø125



KOLESA

PLATIŠČE IZ POLIAMIDA, NALITA GUMA-ELASTIK KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX

WHEELS

POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Ident.	D mm	C mm		F mm	W mm	kg	kg
42144	100	35	●●	12	44	0,30	150
42314	100	35		8,5	44	0,27	150
44009	100	35	==	8,5	44	0,23	150
42153	125	35	●●	12	44	0,37	200
42315	125	35		8,5	44	0,34	200
44010	125	35	==	8,5	44	0,30	200
42303	160	50	●●	20	58	0,65	350
42305	160	50		12,5	58	0,60	350
44011	160	50	==	12,5	58	0,50	350
42304	200	50	●●	20	58	1,10	400
42313	200	50		12,5	58	1,00	400
44012	200	50	==	12,5	58	0,95	400

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

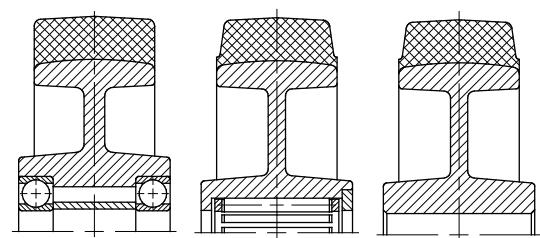


Platišče: barva po dogovoru

Guma-elastik obloga: barva po dogovoru

Wheel centre: color upon request

Non-marking soft rubber tread: color upon request



KOLESA Z INOX GIBLJIVIMI VILICAMI

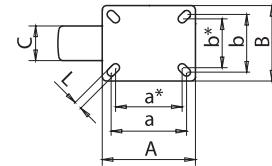
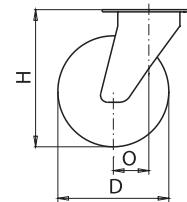
VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠĆE IZ POLIAMIDA, NALITA GUMA - ELASTIK,
KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX



INOX SWIVEL CASTORS

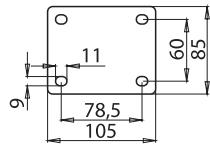
STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.



2

ident.	ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg		
42234	42245	100	35		105x85	85/75x65/55	9	40	128	0,92	150		
41583	41594	100	35		105x85	85/75x65/55	9	40	128	0,87	150		
41584	41595	100	35		105x85	85/75x65/55	9	40	128	0,83	150		
42235	42253	125	35		105x85	85/75x65/55	9	40	155	1,04	200		
41585	41603	125	35		105x85	85/75x65/55	9	40	155	0,99	200		
41593	41604	125	35		105x85	85/75x65/55	9	40	155	0,95	200		
42243	42254	160	50		135x110	110/100x85/75	11	50	190	1,73	300		
41783	41794	160	50		135x110	110/100x85/75	11	50	190	1,64	300		
41784	41795	160	50		135x110	110/100x85/75	11	50	190	1,58	300		
42244	42255	200	50		135x110	110/100x85/75	11	60	232	3,33	300		
41785	41803	200	50		135x110	110/100x85/75	11	60	232	3,17	300		
41793	41804	200	50		135x110	110/100x85/75	11	60	232	3,04	300		

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišće: barva po dogovoru

Guma-elastik obloga: barva po dogovoru

Kovinski pokrov: velik

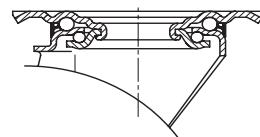
Priroba DIN: za kolesa Ø100, Ø125

DIN top plate: for castors Ø100, Ø125

Wheel centre: color upon request

Non-marking soft rubber tread: color upon request

Metal treadguard: big





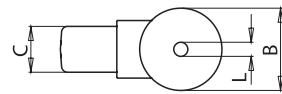
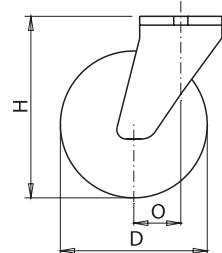
KOLESA Z INOX GIBLJIVIMI VILICAMI - PRITRDILNA LUKNJA

VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠČE IZ POLIAMIDA, NALITA GUMA - ELASTIK,
KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

INOX

INOX SWIVEL CASTORS - SINGLE BOLT HOUSING

STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING,
ROLLER BEARING OR PLAIN BEARING.



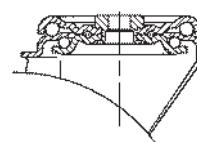
ident.	ident.	D mm	C mm		L mm	B mm	O mm	H mm	kg	kg	
42263	42274	100	35		12,5	70	40	128	0,92	150	
41605	41623	100	35		12,5	70	40	128	0,87	150	
41613	41624	100	35		12,5	70	40	128	0,83	150	
42264	42275	125	35		12,5	70	40	155	1,04	200	
41614	41625	125	35		12,5	70	40	155	0,99	200	
41615	41633	125	35		12,5	70	40	155	0,95	200	
42265	42283	160	50		12,5	93	50	190	1,73	300	
41805	41823	160	50		12,5	93	50	190	1,64	300	
41813	41824	160	50		12,5	93	60	190	1,58	300	
42273	42284	200	50		12,5	93	60	232	3,33	300	
41814	41825	200	50		12,5	93	60	232	3,17	300	
41815	41833	200	50		12,5	93	60	232	3,04	300	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Pritrdilna luknja: po dogovoru
Platišče: barva po dogovoru
Guma-elastik obloga: barva po dogovoru
Kovinski pokrov: velik

Single bolt housing: upon request
Wheel centre: color upon request
Non-marking soft rubber tread: color upon request
Metal treadguard: big



KOLESA Z INOX STABILNIMI VILICAMI

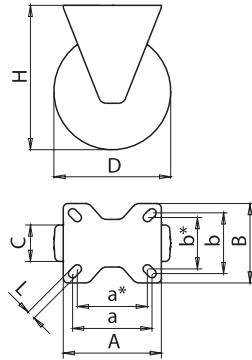
VILICE IZ NERJAVEĆE PLOČEVINE, PLATIŠĆE IZ POLIAMIDA, NALITA GUMA - ELASTIK, KROGLIČNI ALI DRSNI LEŽAJ.

INOX



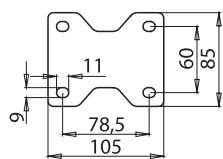
INOX FIXED CASTORS

STAINLESS STEEL FORKS, POLYAMIDE WHEEL CENTRE, NON-MARKING SOFT RUBBER TREAD, BALL BEARING OR PLAIN BEARING.



ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
42223	100	35	105x85	85/75x65/55	9	128	0,57	150
43365	100	35	105x85	85/75x65/55	9	128	0,52	150
41573	100	35	105x85	85/75x65/55	9	128	0,48	150
42224	125	35	105x85	85/75x65/55	9	155	0,60	200
43373	125	35	105x85	85/75x65/55	9	155	0,64	200
41575	125	35	105x85	85/75x65/55	9	155	0,69	200
42225	160	50	135x110	110/100x85/75	11	190	1,15	300
41765	160	50	135x110	110/100x85/75	11	190	1,10	300
41773	160	50	135x110	110/100x85/75	11	190	1,00	300
42233	200	50	135x110	110/100x85/75	11	232	2,21	300
41774	200	50	135x110	110/100x85/75	11	232	2,05	300
41775	200	50	135x110	110/100x85/75	11	232	1,92	300

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Platišće: barva po dogovoru

Guma-elastik obloga: barva po dogovoru

Kovinski pokrov: velik

Priroba DIN: za kolesa Ø80 - Ø125

DIN top plate: for castors Ø80 - Ø125

Wheel centre: color upon request

Non-marking soft rubber tread: color upon request

Metal treadguard: big



**KOLESA ZA
KONTEJNERJE**



**CASTORS AND
WHEELS FOR
MOBILE WASTE
CONTAINERS**

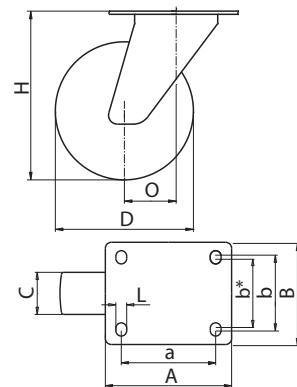
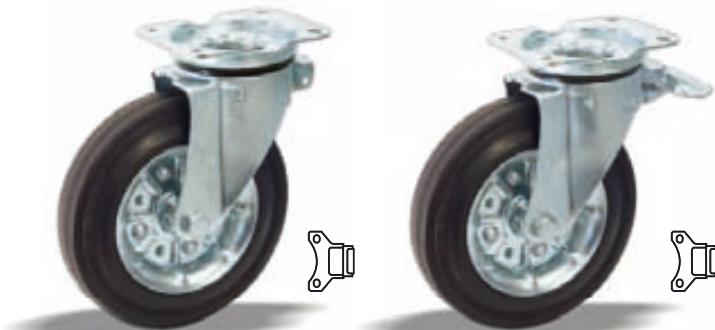


KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, CINKANO JEKLENO PLATIŠČE, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, ZINC ELECTRO-PLATED WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



ident.	ident.	D mm	C mm	AxB mm	a b * mm	L mm	O mm	H mm	kg	kg	kg	kg
44786	44787	160	40	135x108	105x80/75	11	56	200	2,17	2,39	200	
44335	44337	160	40	135x108	105x80/75	11	56	200	2,10	2,31	200	
44790	44792	200	50	135x108	105x80/75	11	59	240	2,69	2,90	250	
44341*	44343*	200	50	135x108	105x80/75	11	59	240	2,62	2,83	250	

* Testirano po standardih EN 850-5 in RAL-GZ 951/1-2. Certificirano na SKZ-TeConA GmbH.

* Tested according to EN 850-5 and RAL-GZ 951/1-2. Certified by SKZ-TeConA GmbH.

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zavora: 3-STOP



Priroba: trikotna

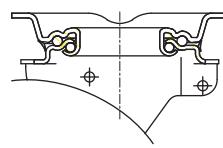


Zavora: smerna (str. 55)

Brake: 3-STOP

Top plate: triangular

Directional locking device (p. 55)



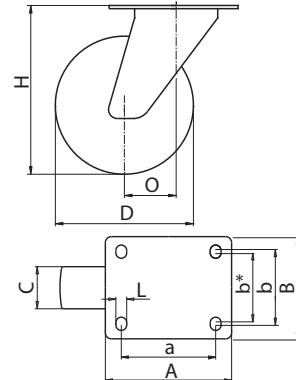
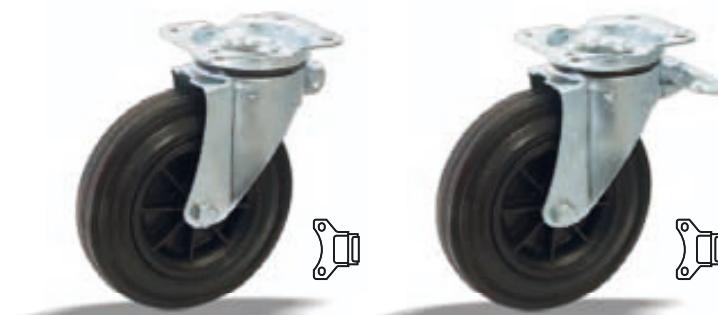
KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



ident.	ident.	D mm	C mm	AxB mm	axb/b* mm	L mm	O mm	H mm	kg	kg	kg	kg	kg	kg	kg
44780	44781	160	40		135x108	105x80/75	11	56	200	1,69	1,90	200			
44336	44338	160	40		135x108	105x80/75	11	56	200	1,62	1,83	200			
44791	44793	200	50		135x108	105x80/75	11	59	240	2,31	2,52	250			
44761*	44762*	200	50		135x108	105x80/75	11	59	240	2,23	2,45	250			

* Testirano po standardih EN 850-5 in RAL-GZ 951/1-2. Certificirano na SKZ-TeConA GmbH.

* Tested according to EN 850-5 and RAL-GZ 951/1-2. Certified by SKZ-TeConA GmbH.

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zavora: 3-STOP



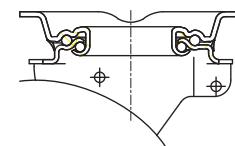
Priroba: trikotna



Zavora: smerna (str. 55)

Brake: 3-STOP

Top plate: triangular



Directional locking device (p. 55)

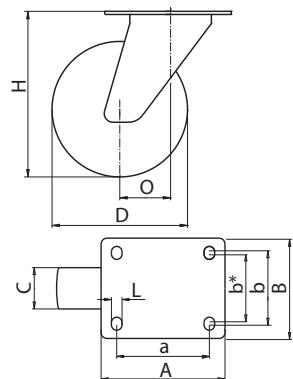
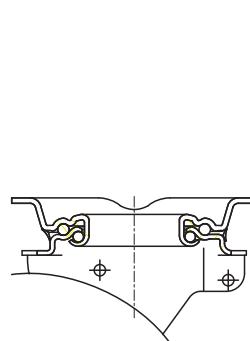


KOLESA Z GIBLJIVIMI VILICAMI - CENTRALNA ZAVORA

CINKANE JEKLENE VILICE - CENTRALNA ZAVORA, CINKANO JEKLENO PLATIŠČE, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - CENTRAL TOTAL BREAK

ZINC ELECTRO-PLATED STEEL FORKS - CENTRAL TOTAL BREAK, ZINC ELECTRO-PLATED WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



ident.	D mm	C mm		mm	AxB mm	axb/b* mm	L mm	O mm	H mm	kg	kg	
44788	160	40		Ø38x34	135x108	105x80/75	11	56	200	2,36	200	
44339	160	40		Ø38x34	135x108	105x80/75	11	56	200	2,28	200	
44794	200	50		Ø38x34	135x108	105x80/75	11	59	240	2,88	250	
44345*	200	50		Ø38x34	135x108	105x80/75	11	59	240	2,80	250	

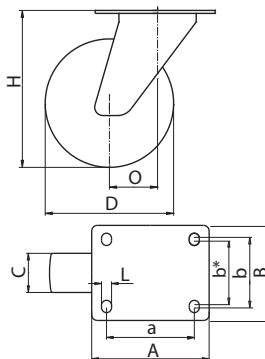
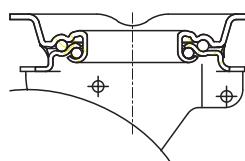


KOLESA Z GIBLJIVIMI VILICAMI - CENTRALNA ZAVORA

CINKANE JEKLENE VILICE - CENTRALNA ZAVORA, POLIPROPILENSKO PLATIŠČE, GUMI OBROČ, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL CASTORS - CENTRAL TOTAL BREAK

ZINC ELECTRO-PLATED STEEL FORKS - CENTRAL TOTAL BREAK, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE, ROLLER BEARING OR PLAIN BEARING.



ident.	D mm	C mm		mm	AxB mm	axb/b* mm	L mm	O mm	H mm	kg	kg	
44789	160	40		Ø38x34	135x108	105x80/75	11	56	200	1,88	200	
44340	160	40		Ø38x34	135x108	105x80/75	11	56	200	1,81	200	
44795	200	50		Ø38x34	135x108	105x80/75	11	59	240	2,49	250	
44763*	200	50		Ø38x34	135x108	105x80/75	11	59	240	2,42	250	

* Testirano po standardih EN 850-5 in RAL-GZ 951/1-2. Certificirano na SKZ-TeConA GmbH.

* Tested according to EN 850-5 and RAL-GZ 951/1-2. Certified by SKZ-TeConA GmbH.

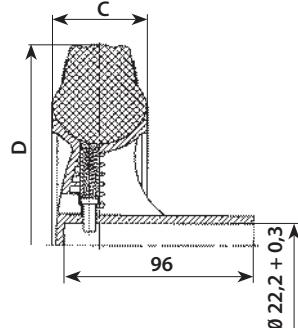
KOLESA

PLASTIČNO PLATIŠČE, GUMI OBROČ, DRSNI LEŽAJ.



WHEELS

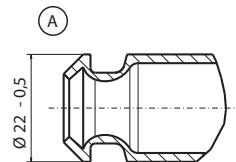
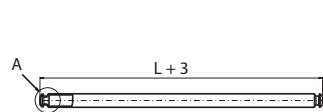
PLASTIC WHEEL CENTRE, RUBBER TYRE, PLAIN BEARING.



ident.	D mm	C mm		F mm	W mm	kg	kg
68947	200	50	=	22	95	1,20	160

OS ZA PODALJŠANO PESTO / AXLE FOR THE EXTENDED HUB

	ident.	L mm	kg
	44201	460	0,40
	44254	550	0,50



ZAVORA GIBLJIVIH VILIC

CINKAN JEKLEN MEHANIZEM, VZMET IZ NERJAVEČEGA JEKLA.

DIRECTIONAL LOCKING DEVICE

ZINC ELECTRO-PLATED STEEL MECHANISM, STAINLESS STEEL SPRING.



ident.	mm	mm	mm	kg
75168	80	11	68	0,26
33484	80	11	88	0,26
43917	105	11	81	0,28
43930	105	11	101	0,28





KOLESA ZA TEŽJE DELOVNE POGOJE



HEAVY DUTY CASTORS AND WHEELS

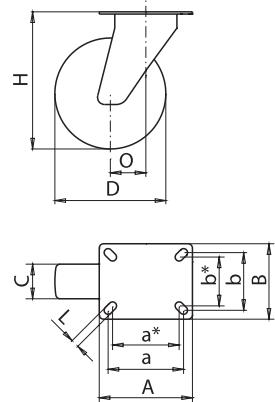


KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, KOLO IZ POLIAMIDA, VALJČNI, DRSNI ALI KROGLIČNI LEŽAJ.

REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, POLYAMIDE SOLID WHEEL, ROLLER BEARING, PLAIN BEARING OR BALL BEARING.



Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top Plate

PA - črn PA - black	PA - bel PA - white	PA - črn PA - black	PA - bel PA - white	ident.	ident.	ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg
40804	40805	40844	40845	80	35	STOP	105x85	85/75x65/55	9	40	109	0,87	200		
40813	40814	40853	40854	80	35	STOP	105x85	85/75x65/55	9	40	109	0,83	200		
40815	40823	40855	40863	100	35	STOP	105x85	85/75x65/55	9	40	131	0,87	200		
40824	40825	40864	40865	100	35	STOP	105x85	85/75x65/55	9	40	131	0,83	250		
40833	40834	40873	40874	125	38	STOP	105x85	85/75x65/55	9	40	158	0,99	250		
40835	40843	40875	40883	125	38	STOP	105x85	85/75x65/55	9	40	158	0,95	300		
* 43413	* 43414	125	38	STOP	105x85	85/75x65/55	9	40	158	0,98	300				
** 44017	** 44019	125	38	STOP	105x85	85/75x65/55	9	40	158	1,13	350				
*** 44018	*** 44020	125	38	STOP	105x85	85/75x65/55	9	40	158	1,14	350				

Kolesa s stabilnimi vilicami / Fixed Castors

PA - črn PA - black	PA - bel PA - white	ident.	ident.	D mm	C mm	AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg
40764	40765	80	35	105x85	85/75x65/55	9	109	0,52	200		
40773	40774	80	35	105x85	85/75x65/55	9	109	0,48	200		
40775	40783	100	35	105x85	85/75x65/55	9	131	0,52	200		
40784	40785	100	35	105x85	85/75x65/55	9	131	0,48	250		
40793	40794	125	38	105x85	85/75x65/55	9	158	0,64	250		
40795	40803	125	38	105x85	85/75x65/55	9	158	0,69	300		
* 43405	125	38	105x85	85/75x65/55	9	158	0,73	300			
** 44014	125	38	105x85	85/75x65/55	9	158	0,78	350			
*** 44016	125	38	105x85	85/75x65/55	9	158	0,79	350			

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

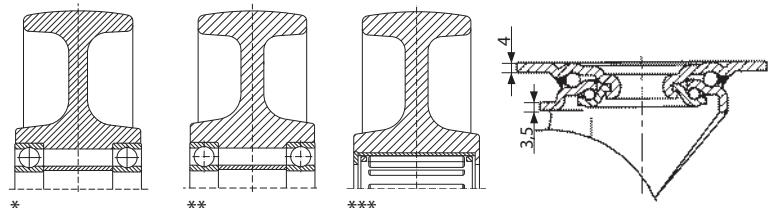


Kolo: barva črna

Pritrdilna luknja: po dogovoru

Solid wheel: color black

Single bolt housing: upon request



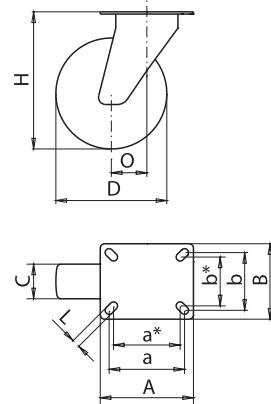
KOLESA Z OJAČANIMI VILICAMI

OJAČANE CINKANE JEKLENE VILICE, DVOJNI KROGLIČNI LEŽAJ S TEKALIŠČI IZ POBOLJŠANEGA JEKLA, KOLO IZ POLIAMIDA (PA), ČRNE ALI NATUR BELE BARVE, DRSNI LEŽAJ.



REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, DOUBLE BALL BEARING, HARDENED STEEL BALL RACES, POLYAMIDE (PA) SOLID WHEEL, BLACK OR NATURAL WHITE COLOUR, PLAIN BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm		F mm	W mm	kg	kg		
23705	160	44		20	59	0,65	400		
23707	200	44		20	59	0,80	500		
45133	200	44		20	59	0,82	750		

Kolesa z gibljivimi vilicami / Swivel Castors

ident.	D mm	C mm		AxB mm	a/a*xb/b*mm	L mm	O mm	H mm	kg	kg
55380	160	44		135x110	110/100x85/75	11	54	200	2,45	400
56582	200	44		135x110	110/100x85/75	11	60	240	2,70	500

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

ident.	D mm	C mm		AxB mm	a/a*xb/b*mm	L mm	O mm	H mm	kg	kg
42555	160	44		135x110	110/100x85/75	11	54	200	2,80	400
42573	200	44		135x110	110/100x85/75	11	60	240	3,05	500

Kolesa s stabilnimi vilicami / Fixed Castors

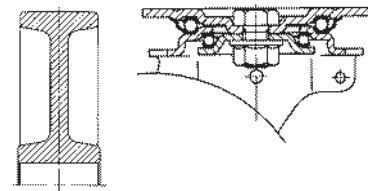
ident.	D mm	C mm		AxB mm	a/a*xb/b*mm	L mm	H mm	kg	kg
54621	160	44		135x110	110/100x85/75	11	200	1,80	400
56585	200	44		135x110	110/100x85/75	11	240	2,10	500

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zavora: smerna (stran 69)

Directional locking device (page 69)



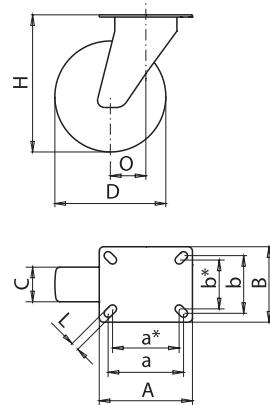


KOLESA Z OJAČANIMI VILICAMI

OJAČANE CINKANE JEKLENE VILICE, DVOJNI KROGLIČNI LEŽAJ S TEKALIŠČI IZ POBOLJŠANEGA JEKLA, KOLO IZ POLIAMIDA (PA), NATUR BELE BARVE, KROGLIČNI LEŽAJ.

REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, DOUBLE BALL BEARING, HARDENED STEEL BALL RACES, POLYAMIDE (PA) SOLID WHEEL, NATURAL WHITE COLOUR, BALL BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm	F mm	W mm	kg	kg	
35595	160	50	20	60	0,60	400	
35605	200	50	20	60	0,70	500	
45133*	200	50	20	60	0,82	750	

PA ojačan s steklenimi vlakni / Fiberglass reinforced polyamide

Kolesa z gibljivimi vilicami / Swivel Castors

ident.	D mm	C mm	AxB mm	a/a*xb/b*mm	L mm	O mm	H mm	kg	kg
31774	160	50	135x110	110/100x85/75	11	54	200	2,40	400
31793	200	50	135x110	110/100x85/75	11	60	240	2,60	500

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

ident.	D mm	C mm	AxB mm	a/a*xb/b*mm	L mm	O mm	H mm	kg	kg
42563	160	50	135x110	110/100x85/75	11	54	200	2,75	400
42574	200	50	135x110	110/100x85/75	11	60	240	2,95	500

Kolesa s stabilnimi vilicami / Fixed Castors

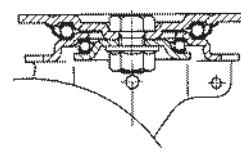
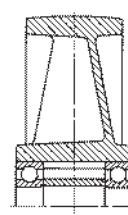
ident.	D mm	C mm	AxB mm	a/a*xb/b*mm	L mm	H mm	kg	kg	
31775	160	50	135x110	110/100x85/75	11	200	1,85	400	
22830	200	50	135x110	110/100x85/75	11	240	2,00	500	

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zavora: smerna (stran 69)

Directional locking device (page 69)



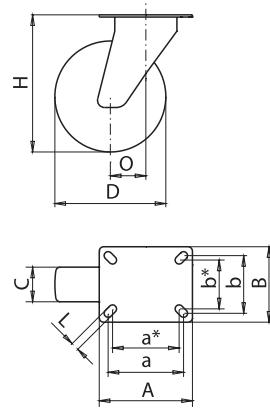
KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.



REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, POLYAMIDE WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top Plate

					AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
ident.	ident.	D mm	C mm								
41114	41134	100	32		105x85	85/75x65/55	9	40	131	0,92	150
41115	41135	100	32		105x85	85/75x65/55	9	40	131	0,87	150
41123	41143	100	32		105x85	85/75x65/55	9	40	131	0,83	150
41124	41144	125	32		105x85	85/75x65/55	9	40	158	1,04	200
41125	41145	125	32		105x85	85/75x65/55	9	40	158	0,99	200
41133	41153	125	32		105x85	85/75x65/55	9	40	158	0,95	200

Kolesa s stabilnimi vilicami / Fixed Castors

					AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
ident.	D mm	C mm								
41094	100	32			105x85	85/75x65/55	9	131	0,57	150
41095	100	32			105x85	85/75x65/55	9	133	0,52	150
41103	100	32			105x85	85/75x65/55	9	131	0,48	150
41104	125	32			105x85	85/75x65/55	9	158	0,60	200
41105	125	32			105x85	85/75x65/55	9	158	0,64	200
41113	125	32			105x85	85/75x65/55	9	158	0,69	200

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

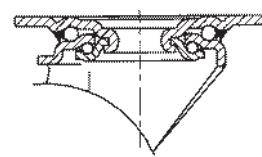


Kovinski pokrov: velik

Metal treadguard: big

Pritrdilna luknja: po dogovoru

Single bolt housing: upon request



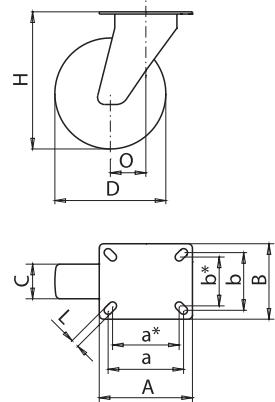


KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, DVOJNI KROGLIČNI LEŽAJ S TEKALIŠČI IZ POBOLJŠANEGA JEKLA, PLATIŠČE IZ POLIAMIDA, POLIURETAN OBLOGA, KROGLIČNI, VALJČNI ALI DRSNI LEŽAJ.

REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, DOUBLE BALL BEARING, HARDENED STEEL BALL RACES, POLYAMID WHEEL CENTRE, POLYURETHANE TREAD, BALL BEARING, ROLLER BEARING OR PLAIN BEARING.



Kolesa z gibljivimi vilicami / Swivel Castors

ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg	
42474	160	50		135x110	110/100x85/75	11	54	200	2,50	400	
42584	160	50		135x110	110/100x85/75	11	54	200	2,40	400	
42585	160	50		135x110	110/100x85/75	11	54	200	2,30	400	
42593	200	50		135x110	110/100x85/75	11	60	240	3,00	500	
42594	200	50		135x110	110/100x85/75	11	60	240	2,90	500	
42595	200	50		135x110	110/100x85/75	11	60	240	2,85	500	

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg	
42475	160	50		135x110	110/100x85/75	11	54	200	2,80	400	
42603	160	50		135x110	110/100x85/75	11	54	200	2,75	400	
42604	160	50		135x110	110/100x85/75	11	54	200	2,65	400	
42605	200	50		135x110	110/100x85/75	11	60	240	3,35	500	
42613	200	50		135x110	110/100x85/75	11	60	240	3,25	500	
42614	200	50		135x110	110/100x85/75	11	60	240	3,20	500	

Kolesa s stabilnimi vilicami / Fixed Castors

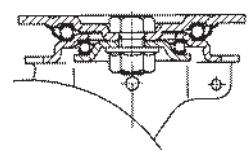
ident.	D mm	C mm		AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg	
42615	160	50		135x110	110/100x85/75	11	200	1,90	400		
42623	160	50		135x110	110/100x85/75	11	200	1,85	400		
42624	160	50		135x110	110/100x85/75	11	200	1,75	400		
42625	200	50		135x110	110/100x85/75	11	240	2,45	500		
42633	200	50		135x110	110/100x85/75	11	240	2,35	500		
42634	200	50		135x110	110/100x85/75	11	240	2,30	500		

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zavora: smerna (stran 69)

Directional locking device (page 69)



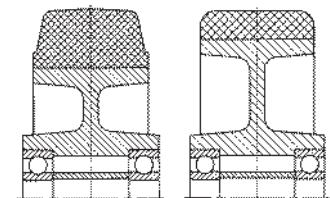
KOLESA

PLATIŠČE IZ ALUMINIJA, NALITA GUMA-ELASTIK ALI POLIURETAN, KROGLIČNI LEŽAJ.

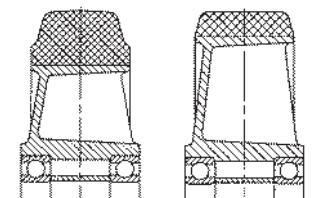


WHEELS

ALUMINIUM WHEEL CENTRE, SOFT ELASTIC RUBBER OR POLYURETHANE TREAD, BALL BEARING.



ident.	ident.	D mm	C mm		F mm	W mm	kg	kg	
42495		100	40		12	44	0,50	170	
	42344	100	40		12	44	0,45	250	
42343		125	40		12	44	0,55	200	
	42345	125	40		12	44	0,50	300	



ident.	ident.	D mm	C mm		F mm	W mm	kg	kg	
42514		160	50		20	60	1,30	400	
	17840	160	50		20	60	1,20	600	
42515		200	50		20	60	1,75	500	
	32894	200	50		20	60	1,50	800	
43504		250	50		20	60	1,90	550	

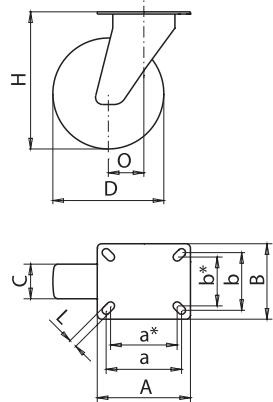


KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, PLATIŠČE IZ ALUMINIJA, NALITA GUMA - ELASTIK ALI POLIURETAN, KROGLIČNI LEŽAJ.

REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, ALUMINIUM WHEEL CENTRE, SOFT ELASTIC RUBBER OR POLYURETHANE TREAD, BALL BEARING.



Kolesa z gibljivimi vilicami / Swivel Castors

ident.	ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg				
42535		100	40		105x85	85/75x65/55	9	40	131	1,25	170				
	42394	100	40		105x85	85/75x65/55	9	40	131	1,20	250				
42363		125	40		105x85	85/75x65/55	9	40	158	1,30	200				
	42395	125	40		105x85	85/75x65/55	9	40	158	1,25	300				

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

ident.	ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg			
42543		100	40		105x85	85/75x65/55	9	40	131	1,35	170			
	42405	100	40		105x85	85/75x65/55	9	40	131	1,30	250			
42373		125	40		105x85	85/75x65/55	9	40	158	1,40	200			
	42413	125	40		105x85	85/75x65/55	9	40	158	1,35	300			

Kolesa s stabilnimi vilicami / Fixed Castors

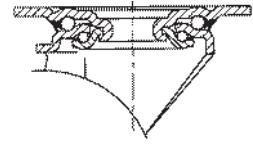
ident.	ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg			
42544		100	40		105x85	85/75x65/55	9	131	1,00	170			
	42383	100	40		105x85	85/75x65/55	9	131	0,95	250			
42353		125	40		105x85	85/75x65/55	9	158	1,05	200			
	42384	125	40		105x85	85/75x65/55	9	158	1,00	300			

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Obloga: poliuretan

Tread: polyurethane



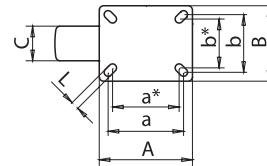
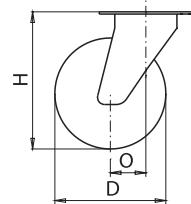
KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, DVOJNI KROGLIČNI LEŽAJ S TEKALŠČI IZ POBOLJŠANEGA JEKLA, PLATIŠČE IZ ALUMINIJA, NALITA GUMA - ELASTIK ALI POLIURETAN, KROGLIČNI LEŽAJ.



REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, DOUBLE BALL BEARING, HARDENED STEEL BALL RACES, ALUMINIUM WHEEL CENTRE, SOFT ELASTIC RUBBER OR POLYURETHANE TREAD, BALL BEARING.



Kolesa z gibljivimi vilicami / Swivel Castors

					AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
ident.	ident.	D mm	C mm								
42364		160	50		135x110	110/100x85/75	11	54	200	3,00	400
	42403	160	50		135x110	110/100x85/75	11	54	200	2,90	600
42365		200	50		135x110	110/100x85/75	11	60	240	3,65	500
	42404	200	50		135x110	110/100x85/75	11	60	240	3,50	800
43841		250	50		135x110	110/100x85/75	11	68	289	4,25	550

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

					AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
ident.	ident.	D mm	C mm								
42374		160	50		135x110	110/100x85/75	11	54	200	3,35	400
	42414	160	50		135x110	110/100x85/75	11	54	200	3,25	600
42375		200	50		135x110	110/100x85/75	11	60	240	4,00	500
	42415	200	50		135x110	110/100x85/75	11	60	240	3,85	800
43840		250	50		135x110	110/100x85/75	11	68	289	4,60	550

Kolesa s stabilnimi vilicami / Fixed Castors

					AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
ident.	ident.	D mm	C mm							
42354		160	50		135x110	110/100x85/75	11	200	2,45	400
	42385	160	50		135x110	110/100x85/75	11	200	2,35	600
42355		200	50		135x110	110/100x85/75	11	240	3,10	500
	42393	200	50		135x110	110/100x85/75	11	240	2,95	800
43494		250	50		135x110	110/100x85/75	11	289	3,75	550

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



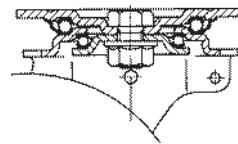
Obloga: poliuretan

Tread: polyurethane



Zavora: smerna (stran 69)

Directional locking device (page 69)





KOLESA

PLATIŠČE IZ SIVE LITINE, NALITA GUMA-ELASTIK ALI POLIURETAN, KOLO IZ SIVE LITINE, KROGLIČNI LEŽAJ.

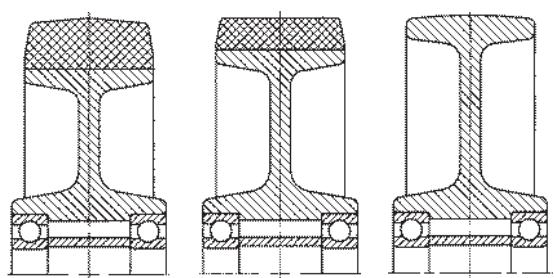
WHEELS

CAST IRON WHEEL CENTRE, ELASTIC SOFT RUBBER OR POLYURETHANE TREAD, CAST IRON SOLID WHEEL,
BALL BEARING.



ident.	ident.	ident.	D mm	C mm		F mm	W mm	kg	kg
42505			160	50	●●	20	60	3,00	500
42503			160	50	●●	20	60	3,05	850
			160	50	●●	20	60	3,05	850
35543*	35554		160	50	●●	20	60	2,85	900
42513			200	50	●●	20	60	4,35	600
			200	50	●●	20	60	4,40	1000
42504			200	50	●●	20	60	4,40	1000
	35555		200	50	●●	20	60	4,65	1100

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



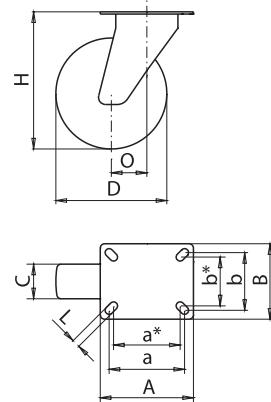
KOLESA Z OJAČANIM VILICAMI

OJAČANE CINKANE JEKLENE VILICE, DVOJNI KROGLIČNI LEŽAJ S TEKALIŠČI IZ POBOLJŠANEGA JEKLA, PLATIŠČE IZ SIVE LITINE, LAKIRANO, NALITA GUMA ALI POLIURETAN, KROGLIČNI LEŽAJ.



REINFORCED SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED REINFORCED STEEL FORKS, DOUBLE BALL BEARING, HARDENED STEEL BALL RACES, CAST IRON WHEEL CENTRE, LACQUERED, ELASTIC SOFT RUBBER OR POLYURETHANE TREAD, BALL BEARING.



Kolesa z gibljivimi vilicami / Swivel Castors

ident.	ident.	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg		
42425				160	50	135x110	110/100x85/75	11	54	200	4,80	500		
	42445			160	50	135x110	110/100x85/75	11	54	200	4,85	850		
		56392		160	50	135x110	110/100x85/75	11	54	200	4,65	900		
42433				200	50	135x110	110/100x85/75	11	60	240	6,25	600		
	42453			200	50	135x110	110/100x85/75	11	60	240	6,30	1000		
		55391		200	50	135x110	110/100x85/75	11	60	240	6,55	1000		

Kolesa z gibljivimi vilicami - zavora / Swivel Castors - Brake

ident.	ident.	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg	
42434				160	50	135x110	110/100x85/75	11	54	200	5,15	500	
	42454			160	50	135x110	110/100x85/75	11	54	200	5,20	850	
		42525		160	50	135x110	110/100x85/75	11	54	200	5,00	900	
42435				200	50	135x110	110/100x85/75	11	60	240	6,60	600	
	42455			200	50	135x110	110/100x85/75	11	60	240	6,65	1000	
		42533		200	50	135x110	110/100x85/75	11	60	240	6,90	1000	

Kolesa s stabilnimi vilicami / Fixed Castors

ident.	ident.	ident.	ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg		
42423				160	50	135x110	110/100x85/75	11	200	4,25	500		
	42443			160	50	135x110	110/100x85/75	11	200	4,30	850		
		56394		160	50	135x110	110/100x85/75	11	200	4,10	900		
42424				200	50	135x110	110/100x85/75	11	240	5,70	600		
	42444			200	50	135x110	110/100x85/75	11	240	5,75	1000		
		56395		200	50	135x110	110/100x85/75	11	240	6,00	1000		

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Obloga: poliuretan

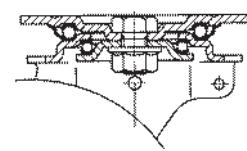
Obloga: brez

Tread: polyurethane



Zavora: smerna (stran 69)

Directional locking device (page 69)



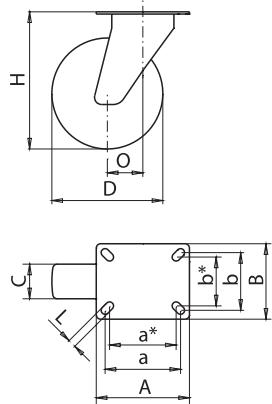


KOLESA Z LITOŽELEZNIMI VILICAMI

VILICE IN PRIROBA IZ TEMPRANE LITINE, KROGLIČNI LEŽAJ, PLATIŠČE IZ SIVE LITINE, LAKIRANO, NALITA GUMA ALI POLIURETAN, KROGLIČNI LEŽAJ.

CAST IRON SWIVEL AND FIXED CASTORS

FORK AND TOP-PLATE FROM MALEABLE CAST IRON, BALL BEARING, WHEEL CENTRE FROM GRAY CAST IRON, LACQUERED, RUBBER OR POLYURETHANE TREAD, BALL BEARING.



Kolesa z gibljivimi vilicami / Swivel Castors

				D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
55383				160	50	133x108	105x80	11	50	205	5,60	500
60999				160	50	133x108	105x80	11	50	205	5,65	850
	56198			160	50	133x108	105x80	11	50	205	5,45	900
55388				200	50	133x108	105x80	11	55	245	7,15	600
61003				200	50	133x108	105x80	11	55	245	7,20	1000
	56200			200	50	133x108	105x80	11	55	245	7,45	1100

Kolesa s stabilnimi vilicami / Fixed Castors

				D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
54623				160	50	133x108	105x80	11	205	4,90	500
61000				160	50	133x108	105x80	11	205	4,95	850
	56199			160	50	133x108	105x80	11	205	4,75	900
55372				200	50	133x108	105x80	11	245	6,45	600
61004				200	50	133x108	105x80	11	245	6,50	1000
	56209			200	50	133x108	105x80	11	245	6,75	1100

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Obloga: guma

Tread: rubber



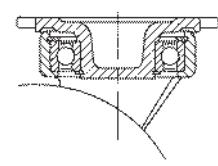
Obloga: poliuretan

Tread: polyurethane



Obloga: brez

Tread: Solid wheel



ZAVORA GIBLJIVIH VILIC

CINKAN JEKLEN MEHANIZEM, VZMET IZ NERJAVEČEGA JEKLA.

DIRECTIONAL LOCKING DEVICE

ZINC ELECTRO-PLATED STEEL MECHANISM, STAINLESS STEEL SPRING.



ident.	mm	mm	mm
43625	80	11	68
42953	80	11	88
43931	105	11	81
43932	105	11	101



**KOLESA
ZA NERAVNA
TLA**



**CASTORS
AND WHEELS
FOR ROUGH
FLOORS**

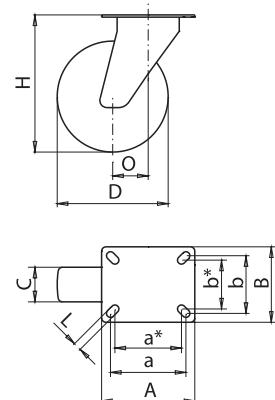


KOLESA Z VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, PNEVMATIKA 200x50 2 PR, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, PNEUMATIC TYRE 200x50 2 PR,
ROLLER BEARING OR PLAIN BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm		F mm		W mm	kg	kg	kg
64097	~200	~50		20		58	0,43		60
64100	~200	~50		20		58	0,37		60

Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top Plate

ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
32645	~200	~50	135x110	110/100x85x75	11	60	232	1,70	60
32664	~200	~50	135x110	110/100x85x75	11	60	232	1,63	60

Kolesa s stabilnimi vilicami / Fixed Castors

ident.	D mm	C mm	AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg	kg
32693	~200	~50	135x110	110/100x85x75	11	232	1,32		60
32703	~200	~50	135x110	110/100x85x75	11	232	1,26		60

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

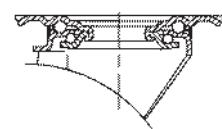
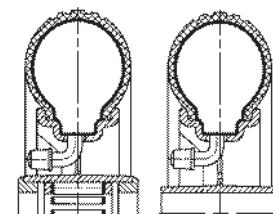


Priridilni čep: po dogovoru

Priridilna luknja: po dogovoru

Stem housing: upon request

Single bolt housing: upon request



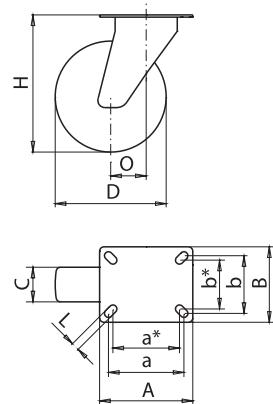
KOLESA Z VILICAMI

CINKANE JEKLENE VILICE IN PLATIŠČE, PNEVMATIKA 200x50 2 PR, VALJČNI ALI DRSNI LEŽAJ.



SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS AND WHEEL CENTRE, PNEUMATIC TYRE 200x50 2 PR, ROLLER BEARING OR PLAIN BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm		F mm	W mm		kg	kg	kg	kg	
62097	~200	~50		20	58		0,75	75			
91044	~200	~50		20	58		0,60	75			

Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top Plate

					AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
ident.	D mm	C mm								kg	kg
62098	~200	~50			135x110	110/100x85x75	11	60	232	2,05	75
31833	~200	~50			135x110	110/100x85x75	11	60	232	1,90	75

Kolesa s stabilnimi vilicami / Fixed Castors

					AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
ident.	D mm	C mm							kg	kg
62099	~200	~50			135x110	110/100x85x75	11	232	1,65	75
31834	~200	~50			135x110	110/100x85x75	11	232	1,50	75

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

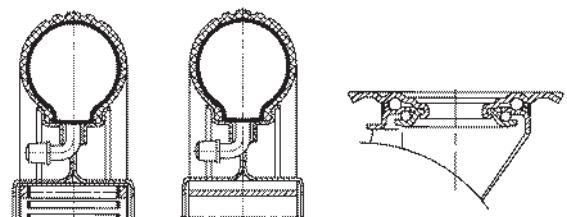


Priridilni čep: po dogovoru

Priridilna luknja: po dogovoru

Stem housing: upon request

Single bolt housing: upon request



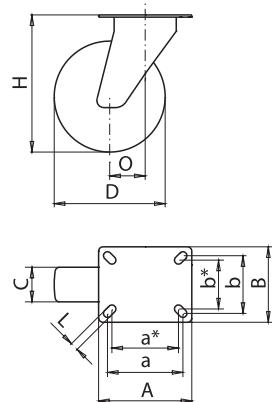


KOLESA Z VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, PNEVMATIKA, VALJČNI ALI DRSNI LEŽAJ.

SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, PNEUMATIC TYRE, ROLLER BEARING OR PLAIN BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm			F mm	W mm	kg	kg
* 91070	~220	~65			20	75	0,90	150
* 91072	~220	~65			20	75	0,80	150
** 64102	~260	~85			20	75	1,00	150
** 64107	~260	~85			20	75	0,90	150

Kolesa z gibljivimi vilicami / Swivel Castors

ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	O mm	H mm	kg	kg
* 31845	~220	~65		175x140	145/135x110/100	11	65	255	3,30	150
* 31853	~220	~65		175x140	145/135x110/100	11	65	255	3,25	150
** 91122	~260	~85		175x140	145/135x110/100	11	70	290	3,65	150
** 91123	~260	~85		175x140	145/135x110/100	11	70	290	3,50	150

Kolesa s stabilnimi vilicami / Fixed Castors

ident.	D mm	C mm		AxB mm	a/a*x/b/b* mm	L mm	H mm	kg	kg
* 31854	~220	~65		175x140	145/135x110/100	11	255	2,65	150
* 31855	~220	~65		175x140	145/135x110/100	11	255	2,60	150
** 91124	~260	~85		175x140	145/135x110/100	11	290	2,95	150
** 91125	~260	~85		175x140	145/135x110/100	11	290	2,80	150

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Pokrov: ident 65022

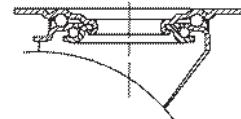
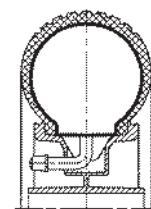
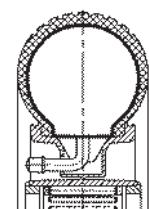
* Pnevmatika 2,50-4 2PR

** Pnevmatika 3,00-4 2PR

Treadguard: ident 65022

* Pneumatic tyre 2,50-4 2PR

** Pneumatic tyre 3,00-4 2PR



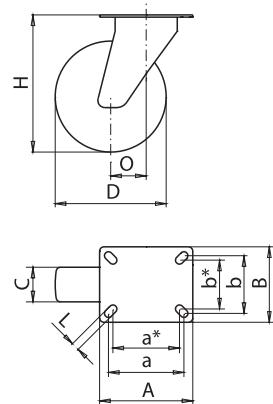
KOLESA Z VILICAMI

CINKANE JEKLENE VILICE IN PLATIŠČE, PNEVMATIKA, VALJČNI LEŽAJ.



SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS AND WHEEL CENTRE, PNEUMATIC TYRE, ROLLER BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm		F mm	W mm	kg	kg	
* 31864	~220	~65		20	75	1,40	200	
** 91045	~260	~85		20	75	1,50	200	

Kolesa z gibljivimi vilicami / Swivel Castors

					AxB mm	a/a*xb/b* mm	L mm	O mm	H mm	kg	kg
ident.	D mm	C mm									
* 31865	~220	~65			175x140	145/135x110/100	11	65	255	4,00	200
** 30174	~260	~85			175x140	145/135x110/100	11	70	290	4,20	200

Kolesa s stabilnimi vilicami / Fixed Castors

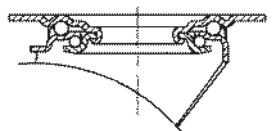
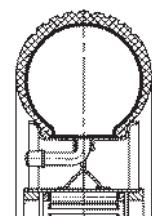
					AxB mm	a/a*xb/b* mm	L mm	H mm	kg	kg
ident.	D mm	C mm								
* 31873	~220	~65			175x140	145/135x110/100	11	255	3,30	200
** 30175	~260	~85			175x140	145/135x110/100	11	290	3,50	200

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



* Pnevmatika 2,50-4 4PR
** Pnevmatika 3,00-4 4PR

* Pneumatic tyre 2,50-4 4PR
** Pneumatic tyre 3,00-4 4PR





KOLESA Z VARJENIMI VILICAMI

VARJENE, LAKIRANE VILICE, LAKIRANO PESTO IZ SIVE LITINE, CINKANO JEKLENO PLATIŠČE, GUMI OBROČ ALI PNEVMATIKA, KROGLIČNI LEŽAJ.

WELDED SWIVEL AND FIXED CASTORS

LACQUERED WELDED FORKS AND CAST IRON HUB, ZINC ELECTRO-PLATED STEELWHEEL CENTRE, RUBBER TYRE OR PNEUMATIC TYRE, BALL BEARING.



Kolesa brez vilic / Wheels

ident.	D mm	C mm		F mm	W mm		kg	kg
22903	300	100		25	56		8,15	300
22899	350	100		25	56		9,50	300
22898	~350	~100		25	56		4,10	300

Kolesa z gibljivimi vilicami / Swivel Castors

					AxB mm	axb mm	L mm	O mm	H mm	kg	kg
ident.	D mm	C mm									
22953	300	100			190x120	150x75	13	76	400	12,50	300
22950	350	100			190x120	150x75	13	90	450	14,30	300
31361	~350	~100			190x120	150x75	13	90	450	13,40	300

Kolesa s stabilnimi vilicami / Fixed Castors

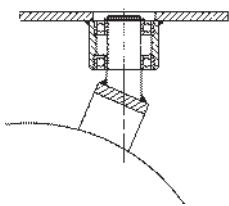
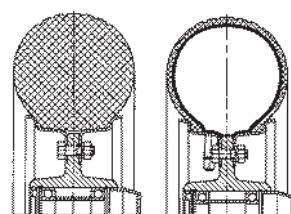
					AxB mm	axb mm	L mm	H mm	kg	kg
ident.	D mm	C mm								
22829	300	100			190x120	150x75	13	400	12,20	300
22827	350	100			190x120	150x75	13	450	14,00	300
31362	~350	~100			190x120	150x75	13	450	8,55	300

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



* Gumi obroč
** Pnevmatika 4,00-6 4PR

* Rubber tyre
** Pneumatic tyre 4,00-6 4PR



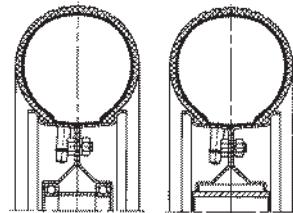
KOLESA

CINKANO JEKLENO PLATIŠČE, PNEVMATIKA 4,00-6 2 PR, KROGLIČNI ALI DRSNI LEŽAJ.



WHEELS

ZINC ELECTRO-PLATED STEEL WHEEL CENTRE, PNEUMATIC TYRE 4,00-6 2 PR, BALL BEARING OR PLAIN BEARING.



ident.	D mm	C mm		F mm	W mm	kg	kg
57806	~350	~100		25	56	2,60	150
28226	~350	~100		25	67	2,55	150

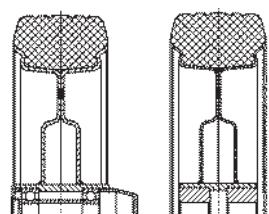
KOLESA

LAKIRANO JEKLENO PLATIŠČE, GUMI OBROČ, KROGLIČNI ALI DRSNI LEŽAJ.



WHEELS

LACQUERED WHEEL CENTRE, RUBBER TYRE, BALL BEARING OR PLAIN BEARING.



ident.	D mm	C mm		F mm	W mm	kg	kg
28051	360	70		25	56	4,60	350
28050	360	70		25	56	4,55	350

Platišče: barva po dogovoru

Wheel centre: color upon request

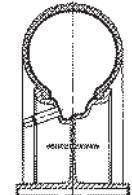


KOLESA

PLATIŠČE IZ POLIPROPILENA, PNEVMATIKA, DRSNI LEŽAJ.

WHEELS

POLYPROPYLENE WHEEL CENTRE, PNEUMATIC TYRE, PLAIN BEARING.



ident.	D mm	C mm	F mm	W mm	kg	kg
* 92006	~400	~100	12	100	1,80	150
* 92007	~400	~100	14	118	1,80	150

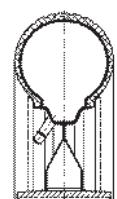
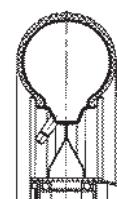


KOLESA

JEKLENO PLATIŠČE, LAKIRANO, PNEVMATIKA GUMI OBROČ, KROGLIČNI ALI DRSNI LEŽAJ.

WHEELS

LACQUERED STEEL WHEEL CENTRE, PNEUMATIC TYRE OR RUBBER TYRE, BALL BEARING OR PLAIN BEARING.



ident.	D mm	C mm	F mm	W mm	kg	kg
** 22896	~400	~100	25	56	4,10	200
* 19854	~400	~100	12	100	2,14	150
B 42524	400	90	12	100	5,50	150
* 27298	~400	~100	14	118	2,14	150
*** 43353	~400	~100	12	100	2,24	200

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES

B Gumi obroč

* Pnevmatika 3,50-8 2PR

** Pnevmatika 4,00-8 4PR

*** Pnevmatika 4,00-8 2PR

B Rubber tyre

* Pneumatic tyre 3,50-8 2PR

** Pneumatic tyre 4,00-8 4PR

*** Pneumatic tyre 4,00-8 2PR







KOLESA ZA USTANOVE



INSTITUTIONAL CASTORS AND WHEELS



KOLESA Z GIBLJIVIMI ALI STABILNIMI VILICAMI

CINKANE JEKLENE VILICE, POLIPROPILENSKO PLATIŠČE, TERMOPLASTIČNA GUMI OBLOGA,
KROGLIČNI LEŽAJ.

SWIVEL OR FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS , POLYPROPYLENE WHEEL CENTRE, THERMOPLASTIC RUBBER TREAD,
BALL BEARI



Ident	D mm	C mm		F mm		W mm		kg	kg
44810	75	24		8		28		0,09	60
44811	100	24		8		28		0,12	70
44812	100	32		10		36		0,19	90
44813	125	32		10		36		0,23	100
44814	150	32		10		36		0,30	100

Ident	D mm	C mm		A x B mm	a/a* x b/b* mm	L mm	O mm	H mm	kg	kg
44815	75	24		60 x 60	43/49 x 43/49	6.4	30.5	101	0,32	60
44816	100	24		60 x 60	43/49 x 43/49	6.4	40	123.5	0,40	70
44817	100	32		90 x 70	65/78 x 45/55	9	40	131.5	0,64	90
44818	125	32		90 x 70	65/78 x 45/55	9	40	156.5	0,77	100
44819	150	32		90 x 70	65/78 x 45/55	9	45	181.5	0,93	100

Ident	D mm	C mm		A x B mm	a/a* x b/b* mm	L mm	O mm	H mm	kg	kg
44820	75	24		60 x 60	43/49 x 43/49	6.4	30.5	101	0,36	60
44821	100	24		60 x 60	43/49 x 43/49	6.4	40	123.5	0,44	70
44822	100	32		90 x 70	65/78 x 45/55	9	40	131.5	0,71	90
44823	125	32		90 x 70	65/78 x 45/55	9	40	156.5	0,84	100
44824	150	32		90 x 70	65/78 x 45/55	9	45	181.5	0,99	100

Ident	D mm	C mm		A x B mm	a/a* x b/b* mm	L mm	O mm	H mm	kg	kg
44825	75	24		60 x 60	43/49 x 43/49	6.4	101	0,25	60	
44826	100	24		60 x 60	43/49 x 43/49	6.4	123.5	0,32	70	
44827	100	32		90 x 70	65/78 x 45/55	9	131.5	0,54	90	
44828	125	32		90 x 70	65/78 x 45/55	9	156.5	0,66	100	
44829	150	32		90 x 70	65/78 x 45/55	9	181.5	0,80	100	

KOLESA Z GIBLJIVIMI ALI STABILNIMI VILICAMI - PRITRDILNA LUKNJA

CINKANE JEKLENE VILICE, POLIPROPILENSKO PLATIŠČE, TERMOPLASTIČNA GUMI OBLOGA,
KROGLIČNI LEŽAJ.



SWIVEL OR FIXED CASTORS - SINGLE BOLT HOUSING

ZINC ELECTRO-PLATED STEEL FORKS , POLYPROPYLENE WHEEL CENTRE, THERMOPLASTIC RUBBER TREAD,
BALL BEARING.



Koda	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg			
2-7LG-15K	75	24	10.2	50	30.5	101	0,29	60			
2-7LG-20K	100	24	10.2	50	40	123.5	0,37	70			
2-8LG-20K	100	32	12.2	60	40	131.5	0,56	90			
2-8LG-25K	125	32	12.2	60	40	156.5	0,70	100			
2-8LG-30K	150	32	12.2	60	40	181.5	0,85	100			

Ident	D mm	C mm	L mm	B mm	O mm	H mm	kg	kg			
44835	75	24	10.2	50	30.5	101	0,33	60			
44836	100	24	10.2	50	40	123.5	0,41	70			
44837	100	32	12.2	60	40	131.5	0,63	90			
44838	125	32	12.2	60	40	156.5	0,76	100			
44839	150	32	12.2	60	45	181.5	0,91	100			

Ident	D mm	C mm	L mm					H mm	kg	kg	
44840	75	24	10.2					101	0,21	60	
44841	100	24	10.2					123.5	0,27	70	
44842	100	32	12.2					131.5	0,44	90	
44843	125	32	12.2					156.5	0,56	100	
44844	150	32	12.2					181.5	0,70	100	

OSTALE POVRŠINSKE ZAŠČITE MATERIALA / OTHER SURFACE COATINGS MATERIALS



Elektrostaticno prašno lakiranje / Electrostatic powder coating
Obsežna paleta barv / Big palette of colours

Niklanje / Nickel plating

Kromanje / Chrome plating
Nerjavno jeklo / Stainless steel

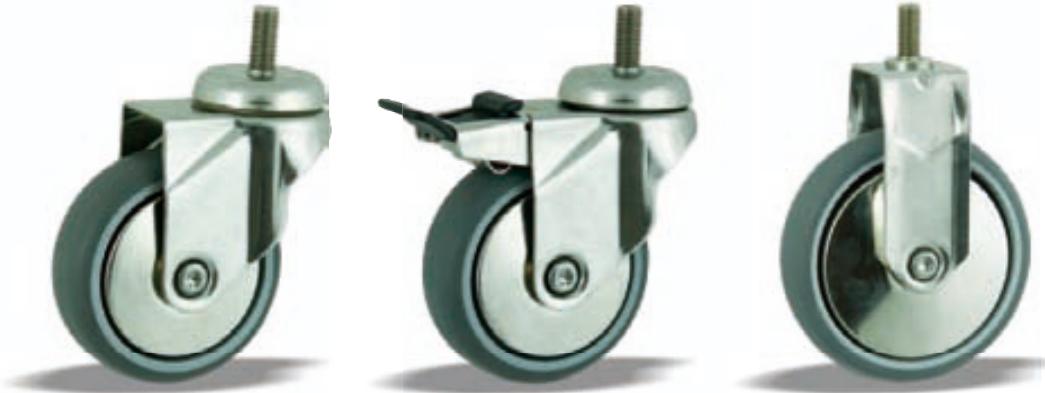


KOLESA Z GIBLJIVIMI ALI STABILNIMI VILICAMI - PRITRDILNI VIJAK

CINKANE JEKLENE VILICE, POLIPROPILENSKO PLATIŠČE, TERMOPLASTIČNA GUMI OBLOGA,
KROGLIČNI LEŽAJ.

SWIVEL OR FIXED CASTORS - THREADED STEM

ZINC ELECTRO-PLATED STEEL FORKS , POLYPROPYLENE WHEEL CENTRE, THERMOPLASTIC RUBBER TREAD,
BALL BEARING.



									kg	kg
Ident	D mm	C mm	V mm	B mm	O mm	H mm				
44845	75	24		M10 x 20	50	30.5	101	0,31	60	
44846	100	24		M10 x 20	50	40	123.5	0,39	70	
44847	100	32		M12 x 25	60	40	131.5	0,61	90	
44848	125	32		M12 x 25	60	40	156.5	0,74	100	
44849	150	32		M12 x 25	60	40	181.5	0,89	100	

									kg	kg
Ident	D mm	C mm	V mm	B mm	O mm	H mm				
44850	75	24		M10 x 20	50	30.5	101	0,35	60	
44851	100	24		M10 x 20	50	40	123.5	0,43	70	
44852	100	32		M12 x 25	60	40	131.5	0,67	90	
44853	125	32		M12 x 25	60	40	156.5	0,80	100	
44854	150	32		M12 x 25	60	45	181.5	0,96	100	

									kg	kg
Ident	D mm	C mm	V mm		H mm					
44855	75	24		M10 x 20			101	0,23	60	
44856	100	24		M10 x 20			123.5	0,30	70	
44857	100	32		M12 x 25			131.5	0,48	90	
44858	125	32		M12 x 25			156.5	0,60	100	
44859	150	32		M12 x 25			181.5	0,73	100	

RAZLIČICE / VARIETIES



Kolo antistatik - ne pušča sledi
Antistatic wheel - non marking

KOLESA Z GIBLJIVIMI VILICAMI - ČEP

CINKANE JEKLENE VILICE, POLIPROPILENSKO PLATIŠČE, TERMOPLASTIČNA GUMI OBLOGA,
KROGLIČNI LEŽAJ.



SWIVEL CASTORS - STEM FITTING

ZINC ELECTRO-PLATED STEEL FORKS , POLYPROPYLENE WHEEL CENTRE, THERMOPLASTIC RUBBER TREAD,
BALL BEARING.



Ident	D mm	C mm		V mm	B mm	O mm	H mm	kg	kg
44860	75	24		Ø28 x 45 x M8	50	30.5	101	0,53	60
44861	100	24		Ø28 x 45 x M8	50	40	123.5	0,61	70
44862	100	32		Ø28 x 45 x M8	60	40	131.5	0,80	90
44863	125	32		Ø28 x 45 x M8	60	40	156.5	0,93	100
44864	150	32		Ø28 x 45 x M8	60	40	181.5	1,15	100

Ident	D mm	C mm		V mm	B mm	O mm	H mm	kg	kg
44865	75	24		Ø28 x 45 x M8	50	30.5	101	0,75	60
44866	100	24		Ø28 x 45 x M8	50	40	123.5	0,65	70
44867	100	32		Ø28 x 45 x M8	60	40	131.5	0,87	90
44868	125	32		Ø28 x 45 x M8	60	40	156.5	1,00	100
44869	150	32		Ø28 x 45 x M8	60	45	181.5	1,21	100



KOLESA Z GIBLJIVIMI ALI STABILNIMI VILICAMI - RAZPorna PUŠA

CINKANE JEKLENE VILICE, POLIPROPILENSKO PLATIŠČE, TERMOPLASTIČNA GUMI OBLOGA,
KROGLIČNI LEŽAJ.

SWIVEL OR FIXED CASTORS - PLASTIC EXPANDER FITTING

ZINC ELECTRO-PLATED STEEL FORKS , POLYPROPYLENE WHEEL CENTRE, THERMOPLASTIC RUBBER TREAD,
BALL BEARING.



	Ident	D mm	C mm			O/□	B mm	O mm	H mm	kg	kg
44830	75	24				GLEJ SPODAJ SEE BELOW	50	30,5	101	0,36	60
44831	100	24				GLEJ SPODAJ SEE BELOW	50	40	123,5	0,44	70
44832	100	32				GLEJ SPODAJ SEE BELOW	60	40	131,5	0,63	90
44833	125	32				GLEJ SPODAJ SEE BELOW	60	40	156,5	0,76	100
44834	150	32				GLEJ SPODAJ SEE BELOW	60	40	181,5	0,92	100

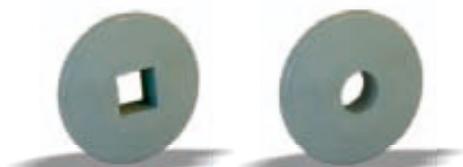
	Ident	D mm	C mm			O/□	B mm	O mm	H mm	kg	kg
44835	75	24				GLEJ SPODAJ SEE BELOW	50	30,5	101	0,40	60
44836	100	24				GLEJ SPODAJ SEE BELOW	50	40	123,5	0,48	70
44837	100	32				GLEJ SPODAJ SEE BELOW	60	40	131,5	0,70	90
44838	125	32				GLEJ SPODAJ SEE BELOW	60	40	156,5	0,83	100
44839	150	32				GLEJ SPODAJ SEE BELOW	60	45	181,5	0,98	100

	Ident	D mm	C mm			O/□		H mm	kg	kg
44840	75	24	2KR			GLEJ SPODAJ SEE BELOW		101	0,28	60
44841	100	24	2KR			GLEJ SPODAJ SEE BELOW		123,5	0,34	70
44842	100	32	2KR			GLEJ SPODAJ SEE BELOW		131,5	0,51	90
44843	125	32	2KR			GLEJ SPODAJ SEE BELOW		156,5	0,63	100
44844	150	32	2KR			GLEJ SPODAJ SEE BELOW		181,5	0,76	100

PLASTIČNA RAZPorna PUŠA / PLASTIC EXPANDER FITTING VARIANTS:

	Ident		Ident
Ø19-23 x 65	31029	Ø21-24 x 65	45098
Ø23-26 x 68	29954	Ø24-27 x 68	45099
Ø26-30 x 73	28252	Ø27-31 x 74	45100
		Ø31-35 x 85	45101
		Ø35-40 x 85	45102

DODATKI / ACCESSORIES



Naročanje: Ident kolesa in ident razporne puše.
Ordering: Wheel id. and Expander id.

KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, POLITEILENSKA ALI GUMI OBLOGA, DRSNI ALI KROGLIČNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL WHEEL CENTRE, POLYPROPYLENE WHEEL CENTRE, POLYETHYLENE OR THERMOPLASTIC RUBBER TREAD, PLAIN BEARING OR BALL BEARING.



Kolesa brez vilic / Wheels

ident.	ident.	D mm	C mm		F mm	W mm	kg	kg
	33683	75	25	=	8	27,5	0,06	55
44803		100	30	●●	8,3	36	0,23	85
44804		125	32	●●	8,3	36	0,40	100

Kolesa z gibljivimi vilicami / Swivel Castors

ident.	ident.	D mm	C mm		L mm	O mm	H mm	kg	kg
	35374	75	25	=	10	30	100	0,30	55
44889		100	30	●●	12	35	130	0,60	85
44809		125	32	●●	12	38	155	0,85	100

Zaščitni obroč / Protective ring

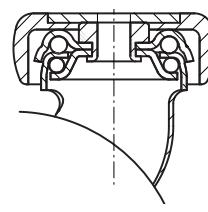
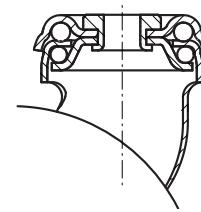
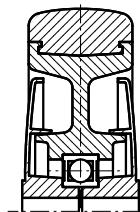
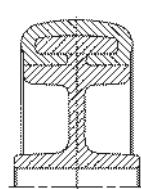
		ident.	D mm	H mm
		67873	75	100+5
		67874	100	130+2,5
		67874	125	155+2,5

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Zaščitni obroč

Protective ring





**KOLESA ZA
POHIŠTVO**



**CASTORS
AND WHEELS
FOR FURNITURE**



KOLESA

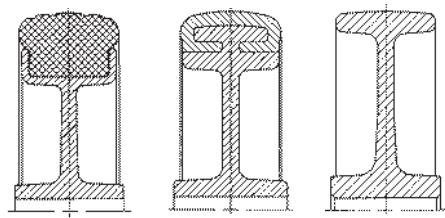
PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ ALI POLIETILEN OBLOGA, KOLO IZ POLIPROPILENA, DRSNI LEŽAJ.

WHEELS

POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE OR POLYETHYLENE TREAD, POLYPROPYLENE SOLID WHEEL,
PLAIN BEARING.



ident.	ident.	ident.	D mm	C mm		F mm	W mm	kg	kg		
33963			50	24		6	27,5	0,05	40		
33863			50	25		6	27,5	0,05	60		
	32533		50	25		6	27,5	0,02	60		
91797			75	25		6	27,5	0,07	50		
	33334		75	25		6	27,5	0,07	75		
		33954	75	25		6	27,5	0,05	75		
32324			100	25		6	27,5	0,10	60		
	33834		100	25		6	27,5	0,10	80		
		33653	100	25		6	27,5	0,07	80		



KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ ALI POLIETILEN OBLOGA,
KOLO IZ POLIPROPILENA, DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE OR POLYETHYLENE TREAD,
POLYPROPYLENE SOLID WHEEL, PLAIN BEARING.



Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top plate

			ident.	D mm	C mm	AxB mm	axb mm	L mm	O mm	H mm	kg	kg
39293				50	24	60x60	46x46	6,5	25	68	0,20	40
33983				50	25	60x60	46x46	6,5	25	68	0,20	60
	32553			50	25	60x60	46x46	6,5	25	68	0,15	50
91866				75	25	60x60	46x46	6,5	35	96	0,25	50
	33475			75	25	60x60	46x46	6,5	35	96	0,25	75
		34954		75	25	60x60	46x46	6,5	35	96	0,29	75
32313				100	25	60x60	46x46	6,5	31	120	0,30	60
	33945			100	25	60x60	46x46	6,5	31	120	0,30	80
		33645		100	25	60x60	46x46	6,5	31	120	0,34	80

Kolesa z gibljivimi vilicami - luknja 10,5 / Swivel Castors - Single bolt housing 10,5

			ident.	D mm	C mm	L mm	O mm	H mm	kg	kg
39294					24	10,5	25	68	0,20	40
39295				50	25	10,5	25	68	0,20	60
	39305			50	25	10,5	25	68	0,15	70
39173				50	25	10,5	35	96	0,25	50
	39174			75	25	10,5	35	96	0,25	75
		40734		75	25	10,5	35	96	0,27	75
39184				75	25	10,5	31	120	0,30	60
	39185			100	25	10,5	31	120	0,30	80
		40735		100	25	10,5	31	120	0,32	80
					100					

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Obloga: guma

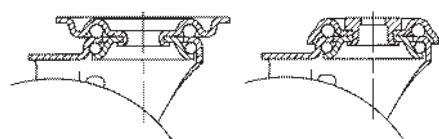
Obloga: polietilen

Obloga: brez

Tread: rubber

Tread: polyethylene

Tread: solid wheel





KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ ALI POLIETILEN OBLOGA, DRSNI LEŽAJ.

SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE OR POLYETHYLENE TREAD, PLAIN BEARING.



Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top plate

ident.	ident.	D mm	C mm	AxB mm	axb mm	L mm	O mm	H mm	kg	kg		
91867		75	25	60x60	46x46	6,5	35	96	0,25	50		
	32333	75	25	60x60	46x46	6,5	35	96	0,25	75		
32314		100	25	60x60	46x46	6,5	31	120	0,30	60		
	32325	100	25	60x60	46x46	6,5	31	120	0,30	80		

Kolesa z gibljivimi vilicami - luknja 10,5 / Swivel Castors - Single bolt housing 10,5

ident.	ident.	D mm	C mm	L mm	O mm	H mm	kg	kg				
39175		75	25	10,5	35	96	0,25	50				
	39183	75	25	10,5	35	96	0,25	75				
39193		100	25	10,5	31	120	0,30	60				
	39194	100	25	10,5	31	120	0,30	80				

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



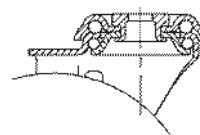
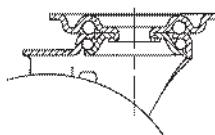
Obloga: guma

Obloga: polietilen

Tyre: rubber



Tread: polyethylene



KOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, PLATIŠČE IZ POLIPROPILENA, GUMI OBROČ ALI POLIETILEN OBLOGA,
KOLO IZ POLIPROPILENA, DRSNI LEŽAJ.



SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYPROPYLENE WHEEL CENTRE, RUBBER TYRE OR POLYETHYLENE TREAD,
POLYPROPYLENE SOLID WHEEL, PLAIN BEARING.



Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top plate

ident.	ident.	ident.	D mm	C mm	AxB mm	axb mm	L mm	O mm	H mm	kg	kg			
35274			50	24	60x60	46x46	6,5	25	68	0,23	40			
34815			50	25	60x60	46x46	6,5	25	68	0,25	60			
	35073		50	25	60x60	46x46	6,5	25	68	0,15	60			
39055			75	25	60x60	46x46	6,5	35	96	0,31	50			
	38734		75	25	60x60	46x46	6,5	35	96	0,27	75			
		35113	75	25	60x60	46x46	6,5	35	96	0,29	75			
39134			100	25	60x60	46x46	6,5	31	120	0,37	60			
	38714		100	25	60x60	46x46	6,5	31	120	0,31	80			
		35135	100	25	60x60	46x46	6,5	31	120	0,34	80			

Kolesa z gibljivimi vilicami - luknja 10,5 / Swivel Castors - Single bolt housing 10,5

ident.	ident.	ident.	D mm	C mm	L mm	O mm	H mm	kg	kg				
39303			50	24	10,5	25	68	0,21	40				
39304			50	25	10,5	25	68	0,23	60				
	39313		50	25	10,5	25	68	0,15	60				
39064			75	25	10,5	35	96	0,29	50				
	38705		75	25	10,5	35	96	0,25	75				
	40743		75	25	10,5	35	96	0,27	75				
39135			100	25	10,5	31	120	0,35	60				
	38725		100	25	10,5	31	120	0,29	80				
	40744		100	25	10,5	31	120	0,32	80				

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



Obloga: guma

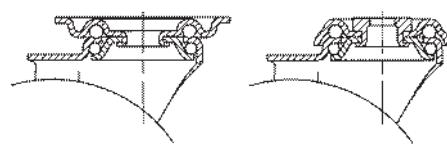
Obloga: polietilen

Obloga: brez

Tyre: rubber

Tread: polyethylene

Tread: solid wheel





KOLESA Z GIBLJIVIMI VILICAMI Ø 45

CINKANE JEKLENE VILICE, PLASTIČNO KOLO, DRSNI LEŽAJ.

SWIVEL CASTORS Ø 45

ZINC ELECTRO-PLATED STEEL FORKS, PLASTIC SOLID WHEEL, PLAIN BEARING.



Priroba / Top Plate

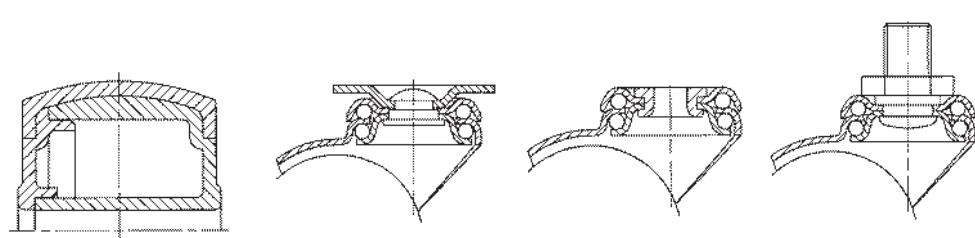
ident.	D mm	C mm	B mm	AxB mm	axb mm	L mm	O mm	H mm	kg	kg
91251	45	29	=	42x42	32x32	4,7	20	63	0,15	50

Luknja 8,5 / Single bolt housing 8,5

ident.	D mm	C mm	B mm	L mm	O mm	H mm	kg	kg
25310	45	29	=	8,5	20	60	0,11	50

Vijak 1/2" - 20UNF / Threaded Stem Housing 1/2"-20UNF

ident.	D mm	C mm	B mm	MxL mm	O mm	H mm	kg	kg
65656	45	29	=	1/2"-20UNF x 14mm	20	65	0,14	50



DVOKOLESA Z GIBLJIVIMI VILICAMI

CINKANE JEKLENE VILICE, KOLO IZ POLIAMIDA, DRSNI LEŽAJ.



TWIN WHEEL SWIVEL CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, POLYAMIDE SOLID WHEEL, PLAIN BEARING.



Kolesa brez vilic / Wheels

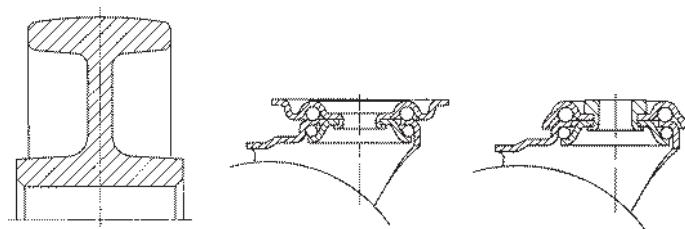
ident.	D mm	C mm		F mm	W mm	kg	kg
33674	50	18	=	8	22	0,02	60

Kolesa z gibljivimi vilicami - priroba / Swivel Castors - Top Plate

ident.	ident.	D mm	C mm	AxB mm	axb mm	L mm	O mm	H mm	kg	kg		
33663	39314	2x50	2x17,5	=	60x60	46x46	6,5	32	72	0,25	80	

Kolesa z gibljivimi vilicami - luknja 10,5 / Swivel Castors - Single bolt housing 10,5

ident.	ident.	D mm	C mm	AxB mm		axb mm		L mm		O mm		H mm	
33673	39315	2x50	2x17,5	=		10,5	32	72		0,22		80	





DVOKOLESA

OHIŠJE IN KOLESI IZ POLIPROPILENA, DRSNI LEŽAJ.

TWIN WHEEL SWIVEL CASTORS

POLYPROPYLENE HOUSING AND WHEELS, PLAIN BEARING.



Priroba / Top Plate

ident.	ident.	D mm	C mm												kg	kg	
91043	44062	2x50	2x8	=	38x38	27x27	5	20	65	0,12	0,12	0,12	0,12	0,12	35	35	

Vijak / Threaded Stem

ident.	ident.	D mm	C mm												kg	kg
91042	44063	2x50	2x8	=	M10x15	20	62	0,11	0,11	0,11	0,11	0,11	0,11	0,11	35	35

Čep z obročkom / Stem and Circlip

ident.	ident.	D mm	C mm												kg	kg
55642	44064	2x50	2x8	=	Ø10x32	20	56	0,14	0,14	0,14	0,14	0,14	0,14	0,14	35	35

Plastična puša / Plastic Socket

ident.	ident.	D mm	C mm												kg	kg
56203	44065	2x50	2x8	=	Ø13x32	20	59	0,14	0,14	0,14	0,14	0,14	0,14	0,14	35	35

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES



DVOKOLESA

OHIŠJE IN PLATIŠČI IZ POLIPROPILENA, POLIETILEN OBLOGA, DRSNI LEŽAJ.



TWIN WHEEL SWIVEL CASTORS

POLYPROPYLENE HOUSING AND WHEEL CENTRES WITH POLYETHYLENE TREAD, PLAIN BEARING.



Priroba / Top Plate

ident.	D mm	C mm		mm	mm	mm	mm	mm	kg	kg	kg
32355	2x50	2x10	=	38x38	27x27	5	20	65	0,12	35	

Vijak / Threaded Stem

ident.	D mm	C mm		MxL mm	O mm	H mm		kg	kg	kg	kg
32363	2x50	2x10	=	M10x15	20	62		0,11	35		

Čep z obročkom / Stem and Circlip

ident.	D mm	C mm		f x l mm	O mm	H mm		kg	kg	kg	kg
32365	2x50	2x10	=	Ø10x32	20	56		0,14	35		

Plastična puša / Plastic Socket

ident.	D mm	C mm		f x l mm	O mm	H mm		kg	kg	kg	kg
32373	2x50	2x10	=	Ø13x32	20	59		0,14	35		

RAZLIČICE - DODATKI / VARIETIES - ACCESSORIES





**TEMPERATURNO
ODPORNA
KOLESÁ**



**HEAT RESISTANT
CASTORS
AND WHEELS**



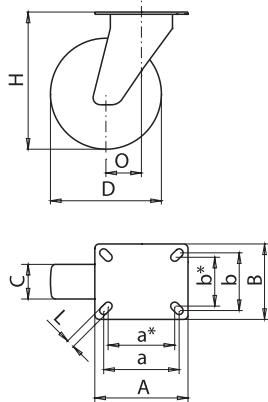
KOLESA Z VILICAMI

CINKANE JEKLENE VILICE, KOLO IZ POLIAMIDA S STEKLENIMI VLAKNI,
DRSNI ALI KROGLIČNI LEŽAJ.

+250°C

SWIVEL AND FIXED CASTORS

ZINC ELECTRO-PLATED STEEL FORKS, GLASS REINFORCED POLYAMID WHEEL,
PLAIN BEARING OR BALL BEARING.



Kolesa brez vilic / Wheels

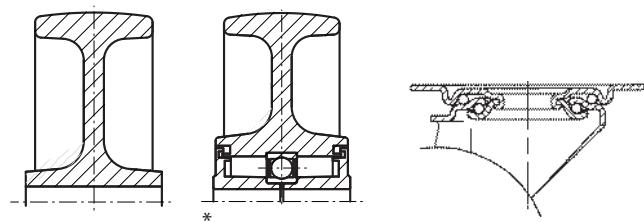
Ident	D mm	C mm	F mm	W mm	kg	kg	kg	kg
44906	80	35	12	45	0,12			150
44907	100	35	12	45	0,18			170
44908	100	35	8	45	0,22			170
44909	125	38	12	45	0,27			200

Kolesa z gibljivimi vilicami / Swivel Castors

Ident	D mm	C mm	A x B mm	a/a* x b/b* mm	L mm	O mm	H mm	kg	kg
44911	80	35	105x85	85/75x65/55	9	35	106	0,61	150
44912	100	35	105x85	85/75x65/55	9	40	128	0,72	170
44913	100	35	105x85	85/75x65/55	9	40	128	0,76	170
44914	125	38	105x85	85/75x65/55	9	40	155	0,86	200

Kolesa s stabilnimi vilicami / Fixed Castors

Ident	D mm	C mm	A x B mm	a/a* x b/b* mm	L mm	H mm	kg	kg
44916	80	35	105x85	85/75x65/55	9	106	0,44	150
44917	100	35	105x85	85/75x65/55	9	128	0,52	170
44918	100	35	105x85	85/75x65/55	9	128	0,56	170
44919	125	38	105x85	85/75x65/55	9	155	0,64	200









POSEBNE IZVEDBE KOLES



CASTORS AND WHEELS FOR SPECIAL REQUIREMENTS

POSEBNE IZVEDBE KOLES

CASTORS FOR SPECIAL REQUIREMENTS



1



2



3



4



5



6



7



8



9

POSEBNE IZVEDBE KOLES

CASTORS FOR SPECIAL REQUIREMENTS



10



11



12



13



14

Posebne izvedbe koles kot variacije na standardna kolesa razvijamo po željah kupcev. Posebne izvedbe varirajo v sistemu zaviranja kolesa ali prirobe (smerna zavora), širine vilic, vgradne višine, dimezije prirobe, lastnosti materialov kolesa, nosilnosti ...

The special solutions as variations of standard castors upon consumer requirements can be developed by given technical description. Special castors vary in braking, locking system (directional locking device), fork width, overall height, top plate dimensions, material properties, load capacity...



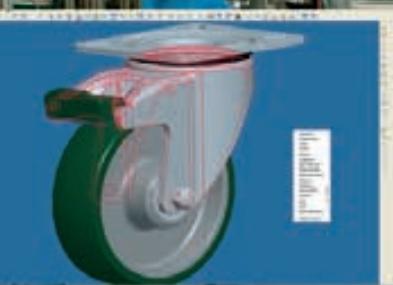




LIV KOLESA, d.o.o., POSTOJNA
Postojna, Slovenia

Development, production and sales
of products in the field of metal and plastic processing

ISO 14001:2004
certified by TÜV NORD CERT GMBH
E-1831-3000-07-25



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E-1831-3000-07-25

Kje nas lahko poiščete? • Where can you find us?



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www.livkolesa.si



NAŠA KOLESA SO SESTAVLJENA
IZ ŠTIRIH RAZLIČNIH MATERIALOV:
GUME, PLASTIKE, ALUMINIJA IN JEKLA.
TE MATERIALE JE MOGOČE PONOVNO UPORABITI,
ZATO VAM PREDLAGAMO,
DA ODSLUŽENA KOLESA ODDATE
ZBIRALCEM SEKUNDARNIH SUROVIN.

OUR WHEELS AND CASTORS
ARE MANUFACTURED BY FOUR RECYCABLE MATERIALS:
RUBBER, PLASTIC, ALUMINIUM AND STEEL.
ALL OF THEM CAN BE REPRODUCED,
SO WE PROPOSE FOR ALL UNNSED WHEELS AND CASTORS
TO BE REMOVED TO THE COLECTORS
OF SECONDARY MATERIALS.



LIV KOLESA, proizvodnja, predelava in trgovina, d.o.o., Postojna

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