



Meeting mass with class.

Heavy duty castors

Our strong man: 525a

Heavy steel welded construction, swivel castor with special turntable, pressed ball track above, with tapered roller bearing below, grease filling and grease nipple in fork head, zinc passivated, easily copes with up to 1,500 kg.



In relation to mass and weight, modern heavy industry often thinks in dimensions that are a feat of strength for people and machines. For example, take a passenger bridge for the harbour, construction machines for road building, etc. All these heavy weights need to be moved. You'll be doing well if you deal with

these tasks on super-stable heavy load castors from RHOMBUS. Because in materials quality and processing, they are the absolute master in their class. This you can depend upon.

505a Swivel castor

504a Fixed castor

Technical description

- Heavy steel welded construction
- Zinc passivated
- Swivel castor with special turntable
- Pressed ball track above, with tapered roller bearing below
- Grease filling and grease nipple in fork head
- Load capacity up to 1.200 kg
- Supplied standard with wheels »OSK« and »18K«

Areas of application

- Containers
- Fork lifts
- Fork lift trucks
- Lift tables
- Machine constructions

Wheel series 18K

- Polyurethane tyre RAL 8003 (Shore A 95)
- Bonded on cast wheel centre
- Precision ball bearing

Wheel series OSK (as an alternative)

- Polyamide wheel white
- Heavy execution
- Precision ball bearing



505a	18K	085v	ZPS	85	85	125	57	190x170	150x135	16,5	700



504a	18K	085v	ZPS	85	85	125		190x170	150x135	16,5	700



505a	OSK	085p	ZPS	85	85	125	57	190x170	150x135	16,5	1200



504a	OSK	085p	ZPS	85	85	125		190x170	150x135	16,5	1200

510a

Swivel castor

509a

Fixed castor

510i

Swivel castor with total brake mounted in front

Technical description

- Heavy steel welded construction
- Zinc passivated
- Swivel castor with special turntable
- Pressed ball track above, with tapered roller bearing below
- Grease filling and grease nipple in fork head
- Load capacity up to 1.000 kg
- Supplied standard with wheels »OSK« and »18K«

Areas of application

- Containers
- Fork lifts
- Fork lift trucks
- Lift tables
- Machine constructions












Wheel series 18K

- Polyurethane tyre RAL 8003 (Shore A 95)
- Bonded on cast wheel centre
- Precision ball bearing
- load capacity from 350 kg to 1.000 kg












Wheel series OSK (as an alternative)

- Polyamide wheel white
- Heavy execution
- Precision ball bearing
- load capacity from 600 kg to 1.000 kg














										
510a	18K	125v	ZPS	125	40	192,5	50	190x110	150x75	17 350
510a	18K	150v	ZPS	150	50	220	58	190x110	150x75	17 700
510a	18K	200v	ZPS	200	50	265	68	190x110	150x75	17 950
510a	18K	250v	ZPS	250	50	315	80	190x110	150x75	17 1000



										
509a	18K	125v	ZPS	125	40	192,5		190x110	150x75	17 350
509a	18K	150v	ZPS	150	50	220		190x110	150x75	17 700
509a	18K	200v	ZPS	200	50	265		190x110	150x75	17 950
509a	18K	250v	ZPS	250	50	315		190x110	150x75	17 1000



										
510i	18K	125v	ZPS	125	40	192,5	50	190x110	150x75	17 350
510i	18K	150v	ZPS	150	50	220	58	190x110	150x75	17 800
510i	18K	200v	ZPS	200	50	265	68	190x110	150x75	17 950
510i	18K	250v	ZPS	250	50	315	80	190x110	150x75	17 1000

513a

Swivel castor

514a

Fixed castor

513i

Swivel castor with total brake mounted in front

Technical description

- Heavy steel welded construction
- Yellow chrome plated
- Fork head with turned, hardened bearing raceways
- Grease filling and grease nipple in fork head
- Load capacity up to 1.150 kg
- Wheel series OSK as an alternative available (polyamide wheel white, heavy execution, precision ball bearing)

Areas of application

- Lift tables
- Machine constructions
- Road constructions
- Winter service apparatus

Wheel series 18K

- Polyurethane tyre red-orange (Shore A 95)
- Bonded on cast wheel centre
- Precision ball bearing



513a	18K	150v	GPS	150	50	200	60	150x110	121/105x80/59	12	800
513a	18K	200v	GPS	200	50	250	65	150x110	121/105x80/59	12	950
513a	18K	250v	GPS	250	50	300	70	150x110	121/105x80/59	12	1150



514a	18K	150v	GPS	150	50	200		150x110	121/105x80/59	12	800
514a	18K	200v	GPS	200	50	250		150x110	121/105x80/59	12	950
514a	18K	250v	GPS	250	50	300		150x110	121/105x80/59	12	1150



513i	18K	150v	GPS	150	50	200	60	150x110	121/105x80/59	12	800
513i	18K	200v	GPS	200	50	250	65	150x110	121/105x80/59	12	950
513i	18K	250v	GPS	250	50	300	70	150x110	121/105x80/59	12	1150

525a Swivel castor

526a Fixed castor

525i Swivel castor with total
brake mounted in front

Technical description

- Heavy steel welded construction
- Zinc passivated
- Swivel castor with special turntable
- Pressed ball track above, with tapered roller bearing below
- Grease filling and grease nipple in fork head
- Load capacity up to 1.500 kg
- Supplied standard with wheels »OSK« and »18K«

Areas of application

- Containers
- Fork lifts
- Fork lift trucks
- Lift tables
- Machine constructions











Wheel series 18K

- Polyurethane tyre RAL 8003 (Shore A 95)
- Bonded on cast wheel centre
- Precision ball bearing
- load capacity from 700 kg to 1.500 kg









Wheel series OSK (as an alternative)

- Polyamide wheel white
- Heavy execution
- Precision ball bearing
- load capacity from 1.200 kg to 1.500 kg













											
525a	18K	125v	ZPS	125	2x40	192,5	50	190x170	150x135	17	700
525a	18K	150v	ZPS	150	2x50	220	58	190x170	150x135	17	1300
525a	18K	200v	ZPS	200	2x50	265	68	190x170	150x135	17	1450
525a	18K	250v	ZPS	250	2x50	315	80	190x170	150x135	17	1500



											
526a	18K	125v	ZPS	125	2x40	192,5		190x170	150x135	17	700
526a	18K	150v	ZPS	150	2x50	220		190x170	150x135	17	1300
526a	18K	200v	ZPS	200	2x50	265		190x170	150x135	17	1450
526a	18K	250v	ZPS	250	2x50	315		190x170	150x135	17	1500



											
525i	18K	125v	ZPS	125	2x40	192,5	50	190x170	150x135	17	700
525i	18K	150v	ZPS	150	2x50	220	58	190x170	150x135	17	1300
525i	18K	120v	ZPS	200	2x50	265	68	190x170	150x135	17	1450
525i	18K	250v	ZPS	250	2x50	315	80	190x170	150x135	17	1500