

I 120 - 230 kg










Fork/Bracket/Housing

Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut










Wheel: ZKZ

Polyamide wheel (natural white), without threadguards, plain bore bearing












| Swivel Castor |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------|--|--|--|---|--|--|--|--|---|
| EM 01 ZKZ 65 | 65 | 30 | 99 | 85x100 | 60x80 | 2 | 585 | 120 | + |
| EM 01 ZKZ 80 | 80 | 30 | 106 | 85x100 | 60x80 | 2 | 592 | 120 | + |
| EM 01 ZKZ 100 | 100 | 30 | 127 | 85x100 | 60x80 | 2 | 661 | 140 | + |
| EM 01 ZKZ 125 | 125 | 37,5 | 157 | 85x100 | 60x80 | 2,5 | 915 | 160 | + |
| EM 01 ZKZ 150 | 150 | 40 | 181 | 85x100 | 60x80 | 2,5 | 1044 | 180 | + |
| EM 01 ZKZ 200 | 200 | 50 | 242 | 115x141 | 80x105 | 3 | 2412 | 230 | + |




| Swivel Castor/Brake |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------------|--|--|--|---|--|--|--|--|---|
| EM 01 ZKZ 80 F | 80 | 30 | 106 | 85x100 | 60x80 | 2 | 647 | 120 | + |
| EM 01 ZKZ 100 F | 100 | 30 | 127 | 85x100 | 60x80 | 2 | 809 | 140 | + |
| EM 01 ZKZ 125 F | 125 | 37,5 | 157 | 85x100 | 60x80 | 2,5 | 1082 | 160 | + |
| EM 01 ZKZ 150 F | 150 | 40 | 181 | 85x100 | 60x80 | 2,5 | 1231 | 180 | + |
| EM 01 ZKZ 200 F | 200 | 50 | 242 | 115x141 | 80x105 | 3 | 2670 | 230 | + |



| Fixed Castor |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------|--|--|--|---|--|--|--|--|---|
| EM 02 ZKZ 65 | 65 | 30 | 99 | 85x100 | 60x80 | 1,5 | 275 | 120 | + |
| EM 02 ZKZ 80 | 80 | 30 | 106 | 85x100 | 60x80 | 1,5 | 285 | 120 | + |
| EM 02 ZKZ 100 | 100 | 30 | 127 | 85x100 | 60x80 | 1,5 | 340 | 140 | + |
| EM 02 ZKZ 125 | 125 | 37,5 | 157 | 85x100 | 60x80 | 2 | 640 | 160 | + |
| EM 02 ZKZ 150 | 150 | 40 | 181 | 85x100 | 60x80 | 2 | 780 | 180 | + |
| EM 02 ZKZ 200 | 200 | 50 | 242 | 115x141 | 80x105 | 3 | 2010 | 230 | + |

Options

Options available to order ZMZ wheel.

 100-125-150-200 [mm]



Wheel: ZMZ

Polyamide wheel (natural white), without threadguards, roller bearing

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Wheel: ZKZ

Polyamide wheel (natural white), without threadguards, plain bore bearing

1120 - 230 kg



| Swivel Castor | mm | mm | mm | mm | mm | mm | gr | kg | |
|---------------|-----|------|-----|----|----|-----|------|-----|---|
| EM 03 ZKZ 65 | 65 | 30 | 99 | 22 | 40 | 2 | 600 | 120 | + |
| EM 03 ZKZ 80 | 80 | 30 | 106 | 22 | 40 | 2 | 607 | 120 | + |
| EM 03 ZKZ 100 | 100 | 30 | 127 | 22 | 40 | 2 | 671 | 140 | + |
| EM 03 ZKZ 125 | 125 | 37,5 | 157 | 22 | 50 | 2,5 | 964 | 160 | + |
| EM 03 ZKZ 150 | 150 | 40 | 181 | 22 | 50 | 2,5 | 1084 | 180 | + |
| EM 03 ZKZ 200 | 200 | 50 | 242 | 22 | 60 | 3 | 2354 | 230 | + |



| Swivel Castor/Brake | mm | mm | mm | mm | mm | mm | gr | kg | |
|---------------------|-----|------|-----|----|----|-----|------|-----|---|
| EM 03 ZKZ 80 F | 80 | 30 | 106 | 22 | 40 | 2 | 763 | 120 | + |
| EM 03 ZKZ 100 F | 100 | 30 | 127 | 22 | 40 | 2 | 822 | 140 | + |
| EM 03 ZKZ 125 F | 125 | 37,5 | 157 | 22 | 50 | 2,5 | 1128 | 160 | + |
| EM 03 ZKZ 150 F | 150 | 40 | 181 | 22 | 50 | 2,5 | 1256 | 180 | + |
| EM 03 ZKZ 200 F | 200 | 50 | 242 | 22 | 60 | 3 | 2568 | 230 | + |



| Swivel Castor | mm | mm | mm | mm | mm | gr | kg | |
|---------------|-----|------|-----|----|-----|------|-----|---|
| EM 04 ZKZ 65 | 65 | 30 | 99 | 12 | 2 | 485 | 120 | + |
| EM 04 ZKZ 80 | 80 | 30 | 106 | 12 | 2 | 495 | 120 | + |
| EM 04 ZKZ 100 | 100 | 30 | 127 | 12 | 2 | 558 | 140 | + |
| EM 04 ZKZ 125 | 125 | 37,5 | 157 | 12 | 2,5 | 822 | 160 | + |
| EM 04 ZKZ 150 | 150 | 40 | 181 | 12 | 2,5 | 942 | 180 | + |
| EM 04 ZKZ 200 | 200 | 50 | 242 | 12 | 3 | 2160 | 230 | + |



| Swivel Castor/Brake | mm | mm | mm | mm | mm | gr | kg | |
|---------------------|-----|------|-----|----|-----|------|-----|---|
| EM 04 ZKZ 80 F | 80 | 30 | 106 | 12 | 2 | 650 | 120 | + |
| EM 04 ZKZ 100 F | 100 | 30 | 127 | 12 | 2 | 710 | 140 | + |
| EM 04 ZKZ 125 F | 125 | 37,5 | 157 | 12 | 2,5 | 988 | 160 | + |
| EM 04 ZKZ 150 F | 150 | 40 | 181 | 12 | 2,5 | 1114 | 180 | + |

Options

Options available to order ZMZ wheel.

100-125-150-200 [mm]



Wheel: ZMZ

Polyamide wheel (natural white), without threadguards, roller bearing

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Wheel: ZKZ

Polyamide wheel (natural white), without threadguards, plain bore bearing












| Swivel Castor |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------|--|--|--|---|--|--|--|--|---|
| EM 05 ZKZ 65 | 65 | 30 | 99 | M16-5/8 | 30 | 2 | 604 | 120 | + |
| EM 05 ZKZ 80 | 80 | 30 | 106 | M16-5/8 | 30 | 2 | 614 | 120 | + |
| EM 05 ZKZ 100 | 100 | 30 | 127 | M16-5/8 | 30 | 2 | 677 | 140 | + |
| EM 05 ZKZ 125 | 125 | 37,5 | 157 | M16-5/8 | 30 | 2,5 | 942 | 160 | + |
| EM 05 ZKZ 150 | 150 | 40 | 181 | M16-5/8 | 30 | 2,5 | 1061 | 180 | + |
| EM 05 ZKZ 200 | 200 | 50 | 242 | M16-5/8 | 35 | 3 | 2283 | 230 | + |












| Swivel Castor/Brake |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------------|--|--|--|---|--|--|--|--|---|
| EM 05 ZKZ 80 F | 80 | 30 | 106 | M16-5/8 | 30 | 2 | 769 | 120 | + |
| EM 05 ZKZ 100 F | 100 | 30 | 127 | M16-5/8 | 30 | 2 | 829 | 140 | + |
| EM 05 ZKZ 125 F | 125 | 37,5 | 157 | M16-5/8 | 30 | 2,5 | 1107 | 160 | + |
| EM 05 ZKZ 150 F | 150 | 40 | 181 | M16-5/8 | 30 | 2,5 | 1233 | 180 | + |
| EM 05 ZKZ 200 F | 200 | 50 | 242 | M16-5/8 | 35 | 3 | 2496 | 230 | + |




| Swivel Castor |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------|--|--|--|---|--|--|--|--|---|
| EM 07 ZKZ 65 | 65 | 30 | 99 | 1-2-3-4-5 | 70 | 2 | 435 | 120 | + |
| EM 07 ZKZ 80 | 80 | 30 | 106 | 1-2-3-4-5 | 70 | 2 | 649 | 120 | + |
| EM 07 ZKZ 100 | 100 | 30 | 127 | 1-2-3-4-5 | 70 | 2 | 728 | 140 | + |
| EM 07 ZKZ 125 | 125 | 37,5 | 157 | 1-2-3-4-5 | 70 | 2,5 | 974 | 160 | + |
| EM 07 ZKZ 150 | 150 | 40 | 181 | 1-2-3-4-5 | 70 | 2,5 | 1128 | 180 | + |

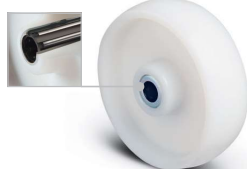


| Swivel Castor/Brake |  mm |  mm |  mm |  mm |  mm |  mm |  gr |  kg |  |
|---------------------|--|--|--|---|--|--|--|--|---|
| EM 07 ZKZ 80 F | 80 | 30 | 106 | 1-2-3-4-5 | 70 | 2 | 812 | 120 | + |
| EM 07 ZKZ 100 F | 100 | 30 | 127 | 1-2-3-4-5 | 70 | 2 | 876 | 140 | + |
| EM 07 ZKZ 125 F | 125 | 37,5 | 157 | 1-2-3-4-5 | 70 | 2,5 | 1141 | 160 | + |
| EM 07 ZKZ 150 F | 150 | 40 | 181 | 1-2-3-4-5 | 70 | 2,5 | 1268 | 180 | + |

Options

Options available to order ZMZ wheel.

 100-125-150-200 [mm]








Wheel: ZMZ

Polyamide wheel (natural white), without threadguards, roller bearing



Expanders: Square/Round

- 1-  21-24 [mm]
- 2-  27-30 [mm]
- 3-  20-25 [mm]
- 4-  25-30 [mm]
- 5-  35-40 [mm]