

LPA-VPA, BPA-VPA, LKPA-VPA, BKPA-VPA series

Light duty castors with top plate, wheel with solid rubber tyres



40–120 kg

Bracket: LPA/BPA, LKPA/BKPA series

- pressed steel, zinc-plated, blue-passivated, Cr6-free

Swivel bracket:

- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process
- synthetic “stop-fix” brake lever for series LPA, steel brake lever for series LKPA

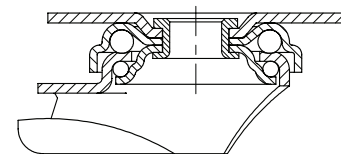
Wheel: VPA series

- tyre: high-quality solid rubber, hardness 80 Shore A, colour grey, non-marking, non-staining
- rim: high-quality nylon 6 or polypropylene in the electrically conductive version “-EL”, impact resistant, colour black

Additional details:

- bracket series: page 86
- brakes: page 112–113
- wheel series: page 127
- bearing types: page 84–85

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| Swivel castors | Fixed castors | Swivel castors with “stop-fix” brake | Wheel Ø [mm] | Tyre width [mm] | Load capacity [kg] | Bearing type | Total height [mm] | Plate size [mm] | Bolt hole spacing [mm] | Bolt hole Ø [mm] | Offset swivel castor [mm] |
|----------------|---------------|--------------------------------------|-----------------|--------------------|-----------------------|--------------|----------------------|--------------------|---------------------------|---------------------|------------------------------|
| LPA-VPA 50G | BPA-VPA 50G | LPA-VPA 50G-FI * | 50 | 18 | 40 | plain bore | 71 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 23 |
| LPA-VPA 50K | BPA-VPA 50K | LPA-VPA 50K-FI * | 50 | 18 | 40 | ball bearing | 71 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 23 |
| LPA-VPA 75G | BPA-VPA 75G | LPA-VPA 75G-FI * | 75 | 25 | 60 | plain bore | 100 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 29 |
| LPA-VPA 75K | BPA-VPA 75K | LPA-VPA 75K-FI * | 75 | 25 | 60 | ball bearing | 100 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 29 |
| LKPA-VPA 80G | BKPA-VPA 80G | LKPA-VPA 80G-FI | 80 | 25 | 80 | plain bore | 111 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 80K | BKPA-VPA 80K | LKPA-VPA 80K-FI | 80 | 25 | 80 | ball bearing | 111 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LPA-VPA 100G | | LPA-VPA 100G-FI * | 100 | 25 | 70 | plain bore | 123 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 33 |
| LPA-VPA 100K | | LPA-VPA 100K-FI * | 100 | 25 | 70 | ball bearing | 123 | 60 x 60 | 38 x 38 / 48 x 48 | 6.2 | 33 |
| LKPA-VPA 101G | BKPA-VPA 101G | LKPA-VPA 101G-FI | 100 | 32 | 110 | plain bore | 136 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 101K | BKPA-VPA 101K | LKPA-VPA 101K-FI | 100 | 32 | 110 | ball bearing | 136 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 125G | BKPA-VPA 125G | LKPA-VPA 125G-FI | 125 | 25 | 100 | plain bore | 161 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 125K | BKPA-VPA 125K | LKPA-VPA 125K-FI | 125 | 25 | 100 | ball bearing | 161 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 126G | BKPA-VPA 126G | LKPA-VPA 126G-FI | 125 | 32 | 120 | plain bore | 161 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 126K | BKPA-VPA 126K | LKPA-VPA 126K-FI | 125 | 32 | 120 | ball bearing | 161 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 150G | BKPA-VPA 150G | LKPA-VPA 150G-FI | 150 | 30 | 110 | plain bore | 185 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |
| LKPA-VPA 150K | BKPA-VPA 150K | LKPA-VPA 150K-FI | 150 | 30 | 110 | ball bearing | 185 | 90 x 66 | 75 x 45 / 61 x 51 | 8.5 | 40 |

* Synthetic brake lever, see image below

For stainless steel versions, see page 393

Versions / options



| | with synthetic brake lever | electrically conductive version, black tyre | with thread guard, pressed steel, zinc-plated |
|----------------------------|------------------------------|---|---|
| Technical description page | | 50 | 116 |
| Product code suffix | | -EL | -FA |
| Available for | series LPA...-FI as standard | all ball bearing versions** | all with exception of ...50K |

** Wheel load capacity of electrically conductive version reduced by 25%