

Series: LK-RD, BK-RD, BH-RD

Pressed steel swivel and fixed castors, medium heavy duty brackets

100 - 350 kg



Brackets: LK/BK/BH Series - Pressed from heavy sheet-steel, swivel bracket with double ball bearing in the reinforced swivel head, dynamically pressed in accordance with special Blickle procedure resulting in an extremely low swivel head play and a long service life, strong central kingpin (wheel Ø 160-200 mm) and swivel head sealing, bolted wheel axle, zinc-plated.

Top plate drawings: Page 71.
Detailed description: Page 63 and 76.

Wheels: RD Series - Tyres: Blickle® Comfort solid rubber, two components, hard rubber core, elastic tread, 65° shore A, high operational comfort, colour black. Rims: Pressed steel, tubular steel hub, roller or ball bearing, zinc-plated.

This special Blickle rim design is extremely strong, even under extreme shock and impact loads. Smooth and elegant design ("Die gute Industrieform" design award).

Detailed description: Page 150 and 36.

6

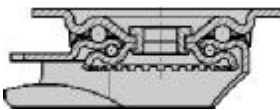
Further information on the internet: www.blickle.de

Swivel castors

Fixed castors

Swivel castors with "stop-fix" brake

| Ref. No. | Ref. No. | Ref. No. | Wheel Ø [mm] | Tyre width [mm] | Load capacity [kg] | Bearing version | Total height [mm] | Plate size [mm] | Bolt hole spacing [mm] | Bolt hole Ø [mm] | Offset swivel castor [mm] |
|--------------|--------------|-----------------|--------------|-----------------|--------------------|-----------------|-------------------|-----------------|------------------------|------------------|---------------------------|
| LK-RD 100R-1 | BK-RD 100R-1 | LK-RD 100R-1-FI | 100 | 30 | 100 | Roller bearing | 130 | 100 x 85 | 80 x 60 | 9 | 45 |
| LK-RD 100R-3 | BK-RD 100R-3 | LK-RD 100R-3-FI | 100 | 30 | 100 | Roller bearing | 130 | 140 x 110 | 105 x 75-80 | 11 | 45 |
| LK-RD 125R-1 | BK-RD 125R-1 | LK-RD 125R-1-FI | 125 | 37,5 | 120 | Roller bearing | 155 | 100 x 85 | 80 x 60 | 9 | 48 |
| LK-RD 125R-3 | BK-RD 125R-3 | LK-RD 125R-3-FI | 125 | 37,5 | 120 | Roller bearing | 155 | 140 x 110 | 105 x 75-80 | 11 | 48 |
| LK-RD 162R | BH-RD 162R | LK-RD 162R-FI | 160 | 40 | 225 | Roller bearing | 202 | 140 x 110 | 105 x 75-80 | 11 | 63 |
| LK-RD 202R | BH-RD 202R | LK-RD 202R-FI | 200 | 50 | 350 | Roller bearing | 245 | 140 x 110 | 105 x 75-80 | 11 | 65 |
| LK-RD 200K | BH-RD 200K | LK-RD 200K-FI | 200 | 50 | 350 | Ball bearing | 245 | 140 x 110 | 105 x 75-80 | 11 | 65 |



Variants / Accessories



| | With non-marking grey tyre, 56° shore A | With pressed steel thread guard, zinc-plated | With "stop-top" brake | With "ideal-stop" brake tll. height +17mm* | With directional lock (retro fit)** 1 x 360° | With directional lock (retro fit)** 1 x 360° |
|----------------------------|---|--|-----------------------|--|--|--|
| Technical description page | 36 | 79 | 77 | 77 | 78 | 78 |
| Ref. No. extension | -VLI | -FA | -ST | -IS | RI-03.03 | RI-05.03 |
| Available for wheel Ø [mm] | All sizes | All sizes | All sizes | 160 + 200 | 100 + 125 plate 140x110 | 160 + 200 |

* Matching synthetic adapter plate for total height compensation for swivel and fixed castors without "ideal-stop" brake: Ref. No. AP3.
** Only for swivel castors without brake.