

RD series

Wheels with two-component solid rubber tyre,
"Blickle Comfort"
with pressed steel rim



100–650 kg

Tread and tyre hardness
 65 Shore A

Smooth operation / floor preservation
 very good

Rolling resistance
 good

Wear resistance
 satisfactory



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- Tyre:**
- two-component solid rubber "Blickle Comfort", hardness 65 Shore A
 - hard rubber core and highly elastic tread
 - very good floor preservation, low-noise operation
 - additional operational comfort and load capacity compared to standard solid rubber
 - low rolling resistance
 - colour black

- Rim:**
- pressed steel
 - strong rim structure with tubular steel hub, bolted or pressed
 - zinc-plated, blue-passivated, Cr6-free

- Other features:**
- chemical resistance to many aggressive substances, except oils
 - operating temperature: -20 °C to +80 °C, reduced load capacity over +60 °C

- Additional details:**
- wheel series: page 62
 - tread: page 53
 - bearing types: page 84–85
 - chemical resistance: page 51

Wheels	Wheel Ø (D) [mm]	Tyre width (T2) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
RD 100/15R	100	30	100	roller bearing	15	45
RD 125/15R	125	37.5	120	roller bearing	15	45
RD 140/15R	140	37.5	175	roller bearing	15	45
RD 162/20R	160	40	225	roller bearing	20	60
RD 182/20R	180	50	300	roller bearing	20	60
RD 202/20R	200	50	350	roller bearing	20	60
RD 200/20K *	200	50	350	ball bearing	20	60
RD 252/25R	250	60	450	roller bearing	25	65
RD 250/25K *	250	60	450	ball bearing	25	65
RD 282/25R	280	70	650	roller bearing	25	75
RD 280/25K *	280	70	650	ball bearing	25	75

* Bolted version



with non-marking grey tyre, 56 shore A

Versions / options

Technical description page	52
Product code suffix	-VLI
Available for	wheel Ø 100–250 mm

