

VEHI series

Heat-resistant wheels Blickle TempLine® Basic with solid rubber tyres, with pressed steel rim



65–180 kg

-25 °C to +200 °C

Tread and tyre hardness

80 Shore A

Smooth operation / floor preservation

very good

Rolling resistance

satisfactory

Wear resistance

sufficient



Tyre:

- highly heat-resistant solid rubber, hardness 80 Shore A
- very good operational comfort
- very good floor preservation, low-noise operation
- high tear resistance
- colour black

Rim:

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

Other features:

- chemical resistance to many aggressive substances, except oils
- operating temperature: -25 °C to +200 °C
- majority of tyre flattening recovers when in motion under load

Additional details:

- wheel series: page 70
- tread: page 52
- bearing types: page 84–85
- chemical resistance: page 51

Wheels	Wheel Ø	Tyre width	Load capacity	Bearing type	Axle bore Ø	Hub length
	(D) [mm]	(T2) [mm]	[kg]		(d) [mm]	(T1) [mm]
VEHI 100/12R	100	30	65	roller bearing	12	45
VEHI 125/12R	125	37.5	90	roller bearing	12	45
VEHI 160/20R	160	40	120	roller bearing	20	60
VEHI 200/20R	200	50	180	roller bearing	20	60

