

V series, wheel Ø 250–400 mm

**Wheels with standard solid rubber tyre,
with pressed steel rim,
reinforced version**

295–800 kg

Tread and tyre hardness
 80 Shore A

Smooth operation / floor preservation
 very good

Rolling resistance
 satisfactory

Wear resistance
 sufficient



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- Tyre:**
- standard solid rubber, hardness 80 Shore A
 - very good operational comfort
 - very good floor preservation, low-noise operation
 - 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 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]
V 252/20G *	250	60	295	plain bore	20	65
V 252/25G *	250	60	295	plain bore	25	65
V 252/25R *	250	60	295	roller bearing	25	65
V 250/25K	250	60	295	ball bearing	25	65
V 254/25-65R	250	75	320	roller bearing	25	65
V 256/20-75K	250	85	350	ball bearing	20	75
V 256/25-75K	250	85	350	ball bearing	25	75
V 265/25-75G	265	64	800 **	plain bore	25	75
V 282/25R *	280	70	385	roller bearing	25	75
V 302/30-55G	300	60	700 **	plain bore	30	55
V 302/25-50R	300	60	300	roller bearing	25	50
V 302/25-75R	300	60	300	roller bearing	25	75
V 350/25-80R	350	70	300	roller bearing	25	80
V 350/25-75K	350	70	300	ball bearing	25	75
V 400/25-90G	400	75	300	plain bore	25	90
V 400/25-75R	400	75	300	roller bearing	25	75
V 400/25-90R	400	75	300	roller bearing	25	90
V 400/30-90R	400	75	300	roller bearing	30	90
V 402/25-90R	400	80	475	roller bearing	25	90
V 402/30-90K	400	80	475	ball bearing	30	90

* Centrally-pressed version
 ** Support load

Versions / options



	with non-marking grey tyre	electrically conductive version, black tyre
Technical description page	52	50
Product code suffix	-SG	-EL
Available for	wheel Ø 250x60 mm***	wheel Ø 250x60 mm***

*** Only for roller bearings and ball bearings

