

## DSPK series

### Twin solid steel flanged wheels



120–1,200 kg

**Tread and tyre hardness**

190–230 HB

**Smooth operation / floor preservation**

sufficient

**Rolling resistance**

excellent

**Wear resistance**

excellent

**Wheel:**

- heat-treatable steel, machined, hardness 190–230 HB
- lightly-oiled surface
- V-shaped tread (for angular steel)
- extremely low rolling resistance
- outstanding wear resistance
- extremely high static and dynamic load capacity

**Other features:**

- chemical resistance to many aggressive substances
- operating temperature: -20 °C to +120 °C
- consider the surface pressure on sensitive floors due to high point loads

**Additional details:**

- wheel series: page 75
- tread: page 59
- bearing types: page 84–85
- chemical resistance: page 51

<b>Twin flanged wheels</b>	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Insertion width (B) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]
<b>DSPK 50K</b>	50	18	12	120	ball bearing	10	18
<b>DSPK 75K</b>	75	22	16	250	ball bearing	12	22
<b>DSPK 75/15K</b>	75	22	16	250	ball bearing	15	22
<b>DSPK 100K</b>	100	24	18	300	ball bearing	15	24
<b>DSPK 101K *</b>	100	40	20	600	ball bearing	15	40
<b>DSPK 120K</b>	120	33	25	600	ball bearing	20	33
<b>DSPK 125K *</b>	125	50	25	1,200	ball bearing	20	50
<b>DSPK 150K</b>	150	33	25	800	ball bearing	20	33
<b>DSPK 200K</b>	200	33	25	1,000	ball bearing	20	33

\* Wheels with wide tread that can also run outside of the rails.

**Other dimensions available upon request**

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### Versions / options



other versions

Technical description page

Product code suffix

Available for

upon request

