

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

Twin flanged wheels	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]
DSPK 50K	50	18	12	120	ball bearing	10	18
DSPK 75K	75	22	16	250	ball bearing	12	22
DSPK 75/15K	75	22	16	250	ball bearing	15	22
DSPK 100K	100	24	18	300	ball bearing	15	24
DSPK 101K *	100	40	20	600	ball bearing	15	40
DSPK 120K	120	33	25	600	ball bearing	20	33
DSPK 125K *	125	50	25	1,200	ball bearing	20	50
DSPK 150K	150	33	25	800	ball bearing	20	33
DSPK 200K	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

