

DSPKGSP0 series

Twin cast nylon flanged wheels



50–700 kg

Tread and tyre hardness



80 Shore D

Smooth operation / floor preservation



satisfactory

Rolling resistance



excellent

Wear resistance



very good

Wheel:

- high-quality cast nylon, impact resistant, hardness 80 Shore D
- V-shaped tread (for angular steel)
- very low rolling resistance
- high abrasion resistance
- colour natural beige

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C
- consider the surface pressure on sensitive floors due to high point loads

Additional details:

- wheel series: page 75
- tread: page 57
- bearing types: page 84–85
- chemical resistance: page 51

Twin flanged wheels	Wheel Ø	Wheel width	Insertion width	Load capacity	Bearing type	Axle bore Ø	Hub length
	(D) [mm]	(T2) [mm]	(B) [mm]	[kg]		(d) [mm]	(T1) [mm]
DSPKGSP0 50G	50	18	12	50	plain bore	10	18
DSPKGSP0 50K	50	18	12	50	ball bearing	10	18
DSPKGSP0 75G	75	22	16	75	plain bore	12	22
DSPKGSP0 75K	75	22	16	75	ball bearing	12	22
DSPKGSP0 75/15K	75	22	16	75	ball bearing	15	22
DSPKGSP0 100K	100	24	18	150	ball bearing	15	24
DSPKGSP0 101K *	100	40	20	400	ball bearing	15	40
DSPKGSP0 120K	120	33	25	200	ball bearing	20	33
DSPKGSP0 125K *	125	50	25	700	ball bearing	20	50
DSPKGSP0 150K	150	33	25	400	ball bearing	20	33
DSPKGSP0 200K	200	33	25	500	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



	with stainless steel ball bearing in the wheel hub	other versions
Technical description page	84	
Product code suffix	-XK	
Available for	upon request	upon request

