

BS-SPKGSP0 series

Welded steel heavy-duty castors, with cast nylon flanged wheel



600–3,000 kg

Bracket: BS series

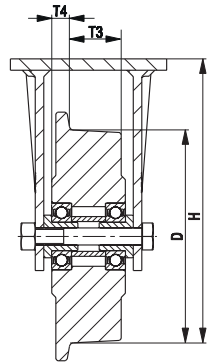
- particularly robust welded steel construction
- zinc-plated, yellow-passivated, Cr6-free

Wheel: SPKGSP0 series

- high-quality cast nylon, impact resistant, hardness 80 Shore D, colour natural beige
- the load capacities provided in the table refer to the allocation of flanged wheels to rail profiles in accordance with DIN 536 specified below (crane rail standard):
SPKGSP0 100K–SPKGSP0 200K,
SPKGSP0 250K: A45
SPKGSP0 201K, SPKGSP0 251K: A55

Additional details:

- wheel series: page 526
- bearing types: page 84–85



Fixed castors	Wheel Ø without flange (D) [mm]	Wheel Ø incl. flange [mm]	Wheel width [mm]	Running width (T3) [mm]	Flange location (T4) [mm]	Load capacity [kg]	Bearing type	Total height (H) [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]
BS-SPKGSP0 100K	100	125	46	36	13	600	ball bearing	157	140 x 110	105 x 75–80	11
BS-SPKGSP0 125K	125	145	46	36	13	750	ball bearing	170	140 x 110	105 x 75–80	11
BS-SPKGSP0 150K	150	175	46	36	13	900	ball bearing	200	140 x 110	105 x 75–80	11
BS-SPKGSP0 200K	200	230	53	38	20	1,300	ball bearing	245	140 x 110	105 x 75–80	11
BS-SPKGSP0 201K	200	230	80	60	25	2,500	ball bearing	245	175 x 140	140 x 105	14
BS-SPKGSP0 250K	250	300	65	50	17.5	2,100	ball bearing	305	175 x 140	140 x 105	14
BS-SPKGSP0 251K	250	300	80	60	25	3,000	ball bearing	305	200 x 160	160 x 120	14