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DSPK, DSPKGSPO Series

Solid Steel V-Grooved Wheels / **Cast Nylon V-Grooved Wheels**

子 265 - 2,640 lbs **√**RoHS

DSPK series:

Tread & tire hardness	190 - 230 HB	Tread
Temperature resistance	-15° F - +250° F	Temp
Rolling resistance	excellent	Rollin
Operating noise	sufficient	Opera
Floor surface preservation	sufficient	Floor

DSPK-wheel series:

Made of mild steel, with lightly oiled surface, Vshaped tread (for angular steel), exceptionally low rolling resistance, outstanding wear resistance, extremely high static and dynamic load capacity. DSPKGSPO-wheel series:

Made of high-quality, impact-resistant, hard and tough, highly compressed cast nylon, 80° shore D hardness, V-shaped tread (for angular steel), very low rolling resistance, high abrasion resistance, color natural beige.

10 Bearing type:

· Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease. Other features DSPK series: Operating temperature: -15° F to +250° F.

Other features DSPKGSPO series: High chemical resistance to many aggressive

substances. Operating temperature: -15° F to +175° F.

At ambient temperatures above +95° F the load capacity is reduced.

More information:

The relatively high floor pressure should be considered for pressure-sensitive floors. For more information please refer to page 24 of this catalog.

Maintenance-free under standard conditions.

DSPKGSPO series:	
Tread & tire hardness	80° shore D
Temperature resistance	-15° F - +175° F
Rolling resistance	excellent
Operating noise	reasonable
Floor surface preservation	reasonable

DSPK Series

DSPKGSP0 Series

Double flanged	Wheel	Ø	Wheel		Reces	S	Load		Bearing type	Axle	Hub		G15
wheels (D)		width (T2) width (B)			capacity		bore Ø	bore Ø	length (T1)		page		
	[inch]	[mm]	[inch]	[mm]	[inch]	[mm]	[lbs]	[kg]		(d) [mm]	[inch]	[mm]	
DSPK series													
DSPK 50K	2	[50]	11/16	[18]	15/32	[12]	265	[120]	Ball bearing	10	11/16	[18]	341
DSPK 75K	3	[75]	27/32	[22]	5⁄8	[16]	550	[250]	Ball bearing	12	27/32	[22]	341
DSPK 100K	4	[100]	¹⁵ /16	[24]	¹¹ / ₁₆	[18]	660	[300]	Ball bearing	15	15/16	[24]	341
DSPK 101K *	4	[100]	1 %16	[40]	²⁵ / ₃₂	[20]	1320	[600]	Ball bearing	15	1 %16	[40]	341
DSPK 120K	4 ³ / ₄	[120]	1 %32	[33]	1	[25]	1320	[600]	Ball bearing	20	1 %2	[33]	341
DSPK 125K *	5	[125]	2	[50]	1	[25]	2640	[1200]	Ball bearing	20	1 ³¹ / ₃₂	[50]	341
DSPK 150K	6	[150]	1 %2	[33]	1	[25]	1760	[800]	Ball bearing	20	1 %2	[33]	341
DSPK 200K	8	[200]	1 %32	[33]	1	[25]	2200	[1000]	Ball bearing	20	1 %2	[33]	341
DSPKGSPO series													
DSPKGSP0 100K	4	[100]	¹⁵ /16	[24]	11/16	[18]	330	[150]	Ball bearing	15	¹⁵ /16	[24]	340
DSPKGSP0 101K *	4	[100]	1 9/16	[40]	25/32	[20]	880	[400]	Ball bearing	15	1 %16	[40]	340
DSPKGSP0 125K *	5	[125]	2	[50]	1	[25]	1540	[700]	Ball bearing	20	1 ³¹ / ₃₂	[50]	340

* Wheels with wide tread which can also run on the floor

