



# KIA Roller Industry Co.,Ltd



## NSK 6884 deep groove ball bearings

Bearing No. 6884

Size	420x520x46 mm
Bore Diameter	420 mm
Outer Diameter	520 mm
Width	46 mm
d	420 mm
D	520 mm
B	46 mm
C	46 mm
r min.	2,1 mm
da min.	449 mm
Da max.	498 mm
ra max.	2 mm
Weight	21,4 Kg
Basic dynamic load rating (C)	245 kN
Basic static load rating (C0)	410 kN
SRI	15.61
hidYobi	6884
LangID	1
D_	520
SREX	0.065
B_	46
da min	431
hidTable	ecat_NSRDGB
Oil rpm	1100
SRE	15.61
mass	21.4

6884 Bearing 2D drawings and 3D CAD models



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GRS rpm	900
ra	2
SRIX	0.065
D_a	509
SRIN	-0.065
C0	410
fo	17.3
SREN	-0.065
DE_	500.162
Prod_Type3	DGBB_SR_OT
DA_	30.162
bomp	0
Z_	26
yobi	6884
C_conv	245000
ALPHA_	0
SDM_	470
r	2.1
KBRG	6104
SBRG	18
DI_	439.838