



51420X Bearing 2D drawings and 3D CAD models

NSK 51420X thrust ball bearings

Bearing No. 51420X

Size	100x210x85 mm
Bore Diameter	100 mm
Outer Diameter	210 mm
Width	85 mm
d	100 mm
D	210 mm
T	85 mm
d1	205 mm
r min.	3 mm
D1	103 mm
da min.	165 mm
Da max.	145 mm
ra max.	2,5 mm
Weight	14,8 Kg
Basic dynamic load rating (C)	370 kN
Basic static load rating (C0)	985 kN
(Grease) Lubrication Speed	710 r/min
SRI	20.6
hidYobi	51420X
LangID	1
D_	210
SREX	0.125
C	370
B_	85
hidTable	ecat_NSSDTB
Oil rpm	1100



## EAO Bearing Machine Development Co., Ltd

SRE	20.6
mass	14.8
GRS rpm	710
ra	2.5
SRIX	0.125
D_a	145
SRIN	0
C0	985
SREN	0
D_1	103
Prod_Type3	TB_SD_WFS
da	165
DA_	38.1
Z_	11
yobi	51420X
SDM_	155
r	3
T_	85
KBRG	511