



53424XU Bearing 2D drawings and 3D CAD models

53424XU NSK Thrust Ball Bearings

Bearing No. 53424XU

Size	120x250x118 mm
Bore Diameter	120 mm
Outer Diameter	250 mm
Width	118 mm
d	120 mm
D	250 mm
T	118 mm
b	32 mm
d1	245 mm
r min.	4 mm
A	70 mm
D1	123 mm
D2	185 mm
D3	260 mm
R	200 mm
da min.	196 mm
Da max.	174 mm
ra max.	3 mm
Weight	31,3 Kg
Basic dynamic load rating (C)	480 kN
Basic static load rating (C0)	1400 kN
(Grease) Lubrication Speed	600 r/min
SRI	25.7
hidYobi	53424XU
LangID	1
D_	250

SREX	0.16
C	480
B_	118
hidTable	ecat_NSSDTB
Oil rpm	900
SRE	25.7
mass	31.3
GRS rpm	600
ra	3
SRIX	0.16
T4	118
D_3	260
D_a	174
SRIN	0
C0	1400
D_2	185
SREN	0
D_1	123
Prod_Type3	TB_SD_WASW
da	196
DA_	47.625
Z_	10
yobi	53424XU
A_	70
T3	107.3
SDM_	185
r	4
KBRG	513
R_	200