



QJ307 Bearing 2D drawings and 3D CAD models

NSK QJ307 angular contact ball bearings

Bearing No. QJ307

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
C	21 mm
Angle (°)	35 °
a	40,3 mm
r min.	1,5 mm
da min.	44 mm
da max	71 mm
ra max.	1,5 mm
Weight	0,57 Kg
Basic dynamic load rating (C)	55 kN
Basic static load rating (C0)	80 kN
(Grease) Lubrication Speed	7 100 r/min
SRI	7.02
hidYobi	QJ307
LangID	1
ALP23	0
ALP22	0
D_	80
ALP21	35
SREX	0.05



EAO Bearing Machine Development Co., Ltd

B_	21
hidTable	ecat_NSANGFP
Oil rpm	9500
C0r	8150
SRE	7.02
mass	0.57
GRS rpm	7100
ra	1.5
SRIX	0.05
D_a	71
Cr	5600
SRIN	0
C0	80
SREN	0
DE_	71.128
Prod_Type3	ACBB_FP_A
da	44
DA_	13.494
Z_	11
yobi	QJ307
ao	40.3
SDM_	57.5
r	1.5
KBRG	7764
DI_	43.862