



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

QJ307 Bearing 2D drawings and 3D CAD models



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