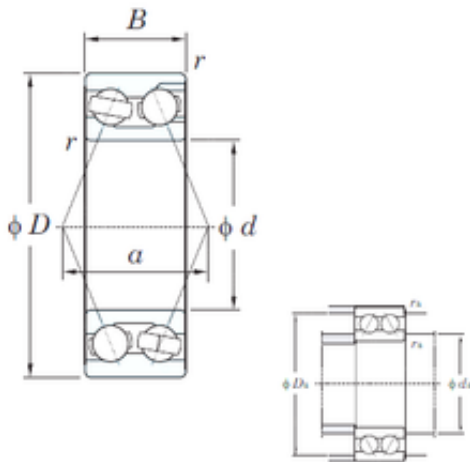




# NTA BEARING PRECISION AXLE CORP.



3307 Bearing 2D drawings and 3D CAD models

NSK Koyo NTN Angular Contact Ball Bearing  
 3307 3308 3309 3310 3311 3312 3313 3314 3315  
 3316 3317 3318 3319

Bearing No. 3307

Size	35x80x34.9 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	34.9 mm
d	35 mm
D	80 mm
B	34.9 mm
C	34.9 mm
a	53.4 mm
r min.	1.5 mm
da min.	43.5 mm
Da max.	71.5 mm
ra max.	1.5 mm
Weight	0.816 Kg
Basic dynamic load rating (C)	48.6 kN
Basic static load rating (C0)	46.8 kN
(Grease) Lubrication Speed	5200 r/min
Bearing No.	3307
r(min)	1.5
Cr	60.7
C0r	46.8
Cu	2.40
Grease lub.	5200
Oil lub.	7000



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da(min)	43.5
da(max)	-
Da(max)	71.5
ra(max)	1.5
(Refer.)Mass(kg)	0.816