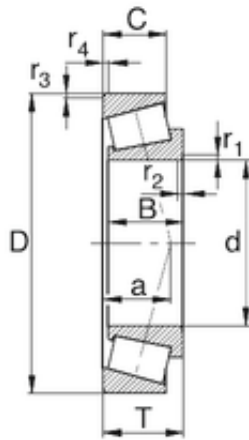




# BEARING DRIVESHAFT, INC.

35 mm x 80 mm x 21 mm KBC 30307J tapered roller bearings



Bearing No. 30307J

30307J Bearing 2D drawings and 3D CAD models

Size	35x80x22.75 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	22.75 mm
d	35 mm
D	80 mm
T	22.75 mm
B	21 mm
C	18 mm
a	16.7 mm
r1 min.	2 mm
r2 min.	2 mm
r3 min.	1.5 mm
r4 min.	1.5 mm
Weight	0.52 Kg
Basic dynamic load rating (C)	77 kN
Basic static load rating (C0)	80 kN
(Grease) Lubrication Speed	4800 r/min
(Oil) Lubrication Speed	6300 r/min
Calculation factor (e)	0.32
Calculation factor (Y)	1.9