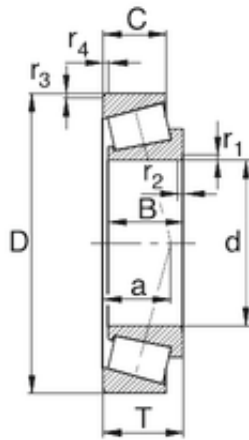




BEARING DRIVESHAFT, INC.

45 mm x 100 mm x 36 mm KBC 32309J tapered roller bearings



Bearing No. 32309J

32309J Bearing 2D drawings and 3D CAD models

Size	45x100x38.25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	38.25 mm
d	45 mm
D	100 mm
T	38.25 mm
B	36 mm
C	30 mm
a	25 mm
r1 min.	2 mm
r2 min.	2 mm
r3 min.	1.5 mm
r4 min.	1.5 mm
Weight	1.41 Kg
Basic dynamic load rating (C)	140 kN
Basic static load rating (C0)	174 kN
(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	5300 r/min
Calculation factor (e)	0.35
Calculation factor (Y)	1.7