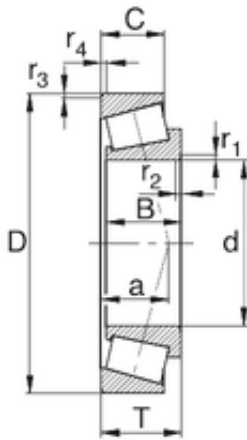




AST BEARING OF AMERICA CORP.



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

Bearing No. 30307DJ

30307DJ 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	15 mm
a	25.8 mm
r1 min.	2 mm
r2 min.	2 mm
r3 min.	1.5 mm
r4 min.	1.5 mm
Weight	0.517 Kg
Basic dynamic load rating (C)	63 kN
Basic static load rating (C0)	69,5 kN
(Grease) Lubrication Speed	4300 r/min
(Oil) Lubrication Speed	6000 r/min
Calculation factor (e)	0.83
Calculation factor (Y)	0.73