



TYB PRECISION AXLE CORP.



NSK 180KE30+L DOUBLE-ROW BEARINGS

Bearing No. 180KE30+L

180KE30+L Bearing 2D drawings and 3D CAD models

Size	180x280x74 mm
Bore Diameter	180 mm
Outer Diameter	280 mm
Width	74 mm
d	180 mm
D	280 mm
T	74 mm
C	66 mm
r min.	3 mm
r1 min.	1 mm
da min.	198 mm
Db min.	265 mm
ra max.	2,5 mm
rb max.	1 mm
Weight	15,4 Kg
Basic dynamic load rating (C)	455 kN
Basic static load rating (C0)	810 kN
(Grease) Lubrication Speed	900 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,5