



BEARING DRIVESHAFT, INC.



120KBE30+L NSK Tapered roller bearing

Bearing No. 120KBE30+L

Size	120x180x46 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	46 mm
d	120 mm
D	180 mm
T	46 mm
C	41 mm
r min.	2,5 mm
r1 min.	0,6 mm
da min.	135 mm
Db min.	172 mm
ra max.	2 mm
rb max.	0,6 mm
Weight	3,75 Kg
Basic dynamic load rating (C)	184 kN
Basic static load rating (C0)	296 kN
(Grease) Lubrication Speed	1500 r/min
(Oil) Lubrication Speed	2000 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,5

120KBE30+L Bearing 2D drawings and 3D CAD models