



BEARING DRIVESHAFT, INC.



HR200KBE3101+L Bearing 2D drawings and 3D CAD models

HR200KBE3101+L NSK Tapered roller bearing

Bearing No. HR200KBE3101+L

Size	200x310x152 mm
Bore Diameter	200 mm
Outer Diameter	310 mm
Width	152 mm
d	200 mm
D	310 mm
T	152 mm
C	123 mm
r min.	3 mm
r1 min.	1 mm
da min.	218 mm
Db min.	301 mm
ra max.	2,5 mm
rb max.	1 mm
Weight	40,1 Kg
Basic dynamic load rating (C)	1300 kN
Basic static load rating (C0)	2740 kN
(Grease) Lubrication Speed	800 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,43
Calculation factor (Y0)	1,5
Calculation factor (Y2)	2,3