



TYB PRECISION AXLE CORP.



HR130KBE2301+L Bearing 2D drawings and 3D CAD models

NSK HR130KBE2301+L DOUBLE-ROW BEARINGS

Bearing No. HR130KBE2301+L

Size	130x230x100 mm
Bore Diameter	130 mm
Outer Diameter	230 mm
Width	100 mm
d	130 mm
D	230 mm
T	100 mm
C	80,5 mm
r min.	4 mm
r1 min.	1 mm
da min.	151 mm
Db min.	220 mm
ra max.	3 mm
rb max.	1 mm
Weight	15,9 Kg
Basic dynamic load rating (C)	640 kN
Basic static load rating (C0)	36,8 kN
(Grease) Lubrication Speed	1200 r/min
(Oil) Lubrication Speed	1600 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	1,5
Calculation factor (Y2)	2,3