

150KBE031+L NSK Basic static load rating (C0) 1090 kN 150x250x100mm Tapered roller bearings

Bearing number	150KBE031+L
Size (mm)	150x250x100
Brand	NSK
Bore Diameter (mm)	150
Outer Diameter (mm)	250
Width (mm)	100
d	150 mm
D	250 mm
T	100 mm
C	80 mm
r min.	3 mm
r1 min.	1 mm
da min.	168 mm
Db min.	238 mm
ra max.	2.5 mm
rb max.	1 mm
Weight	17.8 Kg
Basic dynamic load rating (C)	630 kN
Basic static load rating (C0)	1090 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0.39

Calculation factor (Y0)	1.7
Calculation factor (Y2)	2.6