

# 120KBE031+L NSK 120x200x78mm (Oil) Lubrication Speed 1900 r/min Tapered roller bearings

Bearing number	120KBE031+L
Size (mm)	120x200x78
Brand	NSK
Bore Diameter (mm)	120
Outer Diameter (mm)	200
Width (mm)	78
d	120 mm
D	200 mm
T	78 mm
C	62 mm
r min.	2.5 mm
r1 min.	0.6 mm
da min.	135 mm
Db min.	190 mm
ra max.	2 mm
rb max.	0.6 mm
Weight	8.97 Kg
Basic dynamic load rating (C)	415 kN
Basic static load rating (C0)	690 kN
(Grease) Lubrication Speed	1400 r/min
(Oil) Lubrication Speed	1900 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y2)	2.6