

140KBE2302+L

NSK

140x230x140mm

Calculation

**factor (e) 0.35 Tapered
roller bearings**

Bearing number	140KBE2302+L
Size (mm)	140x230x140
Brand	NSK
Bore Diameter (mm)	140
Outer Diameter (mm)	230
Width (mm)	140
d	140 mm
D	230 mm
T	140 mm
C	110 mm
r min.	3 mm
r1 min.	1 mm
da min.	158 mm
Db min.	221 mm
ra max.	2.5 mm
rb max.	1 mm
Weight	20.7 Kg
Basic dynamic load rating (C)	820 kN
Basic static load rating (C0)	1550 kN
(Grease) Lubrication Speed	1200 r/min
(Oil) Lubrication Speed	1600 r/min
Calculation factor (e)	0.35

Calculation factor (Y0)	1.9
Calculation factor (Y2)	2.9