

# TL23236CAE4 NSK Basic static load rating (C0) 2110 kN 180x320x112mm Spherical roller bearings

Bearing number	TL23236CAE4
Size (mm)	180x320x112
Brand	NSK
Bore Diameter (mm)	180
Outer Diameter (mm)	320
Width (mm)	112
d	180 mm
D	320 mm
B	112 mm
C	112 mm
r min.	4 mm
da min.	198 mm
Da min	302 mm
Da max.	274 mm
ra max.	3 mm
Weight	38.5 Kg
Basic dynamic load rating (C)	1300 kN
Basic static load rating (C0)	2110 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1 100 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.9

Calculation factor (Y2)	2.9
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