

TL23022CDKE4 NSK 110x170x45mm

Calculation factor (Y2) 4.2

Spherical roller bearings

Bearing number	TL23022CDKE4
Size (mm)	110x170x45
Brand	NSK
Bore Diameter (mm)	110
Outer Diameter (mm)	170
Width (mm)	45
d	110 mm
D	170 mm
B	45 mm
C	45 mm
r min.	2 mm
da min.	120 mm
da max	124 mm
Da min	160 mm
Da max.	153 mm
ra max.	2 mm
Weight	3.76 Kg
Basic dynamic load rating (C)	293 kN
Basic static load rating (C0)	465 kN
(Grease) Lubrication Speed	2 000 r/min
(Oil) Lubrication Speed	2 400 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.8
Calculation factor (Y2)	4.2