

# TL22320EAE4 NSK Calculation factor (Y2) 3 100x215x73mm Spherical roller bearings

Bearing number	TL22320EAE4
Size (mm)	100x215x73
Brand	NSK
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Width (mm)	73
d	100 mm
D	215 mm
B	73 mm
C	73 mm
r min.	3 mm
da min.	114 mm
da max	130 mm
Da min	201 mm
Da max.	184 mm
ra max.	2.5 mm
Weight	12.7 Kg
Basic dynamic load rating (C)	860 kN
Basic static load rating (C0)	930 kN
(Grease) Lubrication Speed	2 000 r/min
(Oil) Lubrication Speed	2 600 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	2
Calculation factor (Y2)	3