

241/710BK30

NTN

710x1150x438mm Basic static

load rating (C0) 32 000 kN

Spherical roller bearings

Bearing number	241/710BK30
Size (mm)	710x1150x438
Brand	NTN
Bore Diameter (mm)	710
Outer Diameter (mm)	1150
Width (mm)	438
d	710 mm
D	1 150 mm
B	438 mm
C	438 mm
r min.	9.5 mm
da min.	754 mm
Da max.	1 106 mm
ra max.	8 mm
Weight	1 770 Kg
Basic dynamic load rating (C)	14 500 kN
Basic static load rating (C0)	32 000 kN
(Grease) Lubrication Speed	220 r/min
(Oil) Lubrication Speed	280 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.76
Calculation factor (Y1)	1.8