

# 24160-K30-MB-W33+AH24160 NKE 300x500x200mm Calculation factor (e) 0.4 Spherical roller bearings

Bearing number	24160-K30-MB-W33+AH24160
Size (mm)	300x500x200
Brand	NKE
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Width (mm)	200
d	300 mm
d1	280 mm
D	500 mm
B	200 mm
C	200 mm
r1 min.	5 mm
r2 min.	5 mm
B1	224 mm
B2	242 mm
C	24 mm
Thread (G)	Tr 320x5
Weight	198.5 Kg
Basic dynamic load rating (C)	3287 kN
Basic static load rating (C0)	6292 kN
Limiting speed	1000 r/min
Calculation factor (e)	0.4

Calculation factor (Y0)	1.64
Calculation factor (Y1)	1.68