

24184-K30-MB-W33+AH24184 NKE

Calculation factor (Y0) 1.76

420x700x280mm Spherical roller bearings

Bearing number	24184-K30-MB-W33+AH24184
Size (mm)	420x700x280
Brand	NKE
Bore Diameter (mm)	420
Outer Diameter (mm)	700
Width (mm)	280
d	420 mm
d1	400 mm
D	700 mm
B	280 mm
C	280 mm
r1 min.	6 mm
r2 min.	6 mm
B1	310 mm
B2	332 mm
C	30 mm
Thread (G)	Tr 440x5
Weight	523.3 Kg
Basic dynamic load rating (C)	6504 kN
Basic static load rating (C0)	12611 kN
Limiting speed	700 r/min
Calculation factor (e)	0.37

Calculation factor (Y0)	1.76
Calculation factor (Y1)	1.8