

# 24188-K30-MB-W33+AHX24188 NKE 440x720x280mm Calculation factor (e) 0.37 Spherical roller bearings

Bearing number	24188-K30-MB-W33+AHX24188
Size (mm)	440x720x280
Brand	NKE
Bore Diameter (mm)	440
Outer Diameter (mm)	720
Width (mm)	280
d	440 mm
d1	420 mm
D	720 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 460x5
Weight	538.5 Kg
Basic dynamic load rating (C)	6933 kN
Basic static load rating (C0)	13939 kN
Limiting speed	700 r/min
Calculation factor (e)	0.37

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