



Timken BEARINGS INDUSTRY



320 mm x 480 mm x 121 mm FAG 23064-K-MB spherical roller bearings

Bearing No. 23064-K-MB

23064-K-MB Bearing 2D drawings and 3D CAD models

Size	320x480x121 mm
Bore Diameter	320 mm
Outer Diameter	480 mm
Width	121 mm
d	320 mm
D	480 mm
B	121 mm
D_1	432,6 mm
$D_{a \max}$	465,4 mm
$d_{a \min}$	334,6 mm
d_s	9,5 mm
n_s	17,7 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
m	77,1 kg / Weight
C_r	2040000 N / Dynamic load rating (radial)
e	0,25
Y_1	2,74
Y_2	4,08
C_{0r}	4000000 N / Static load rating (radial)
Y_0	2,68
n_G	1460 1/min / Limiting speed



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n_B	910 1/min / Reference speed
C_{ur}	243000 N