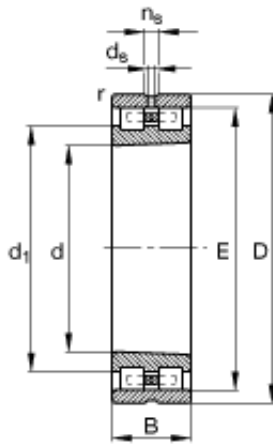




BEARING PRECISION AXLE CORP.



320 mm x 480 mm x 121 mm FAG NN3064-AS-K-M-SP Cylindrical roller bearings

Bearing No. NN3064-AS-K-M-SP

NN3064-AS-K-M-SP 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
$D_{a \max}$	465 mm
$D_{b \min}$	442 mm
d_1	380,4 mm
$d_{a \min}$	335 mm
d_s	9,5 mm
E	438 mm
n_s	17,7 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
s	7,9 mm / Axial displacement facility from central position
m	73,8 kg / Weight
C_r	1320000 N / Dynamic load rating (radial)
C_{0r}	2600000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	1600 1/min / Limiting speed for grease lubrication



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$n_{G\ OI}$	1900 1/min / Limiting speed for minimal quantity oil lubrication
C_{ur}	310000 N / Fatigue limit load, radial