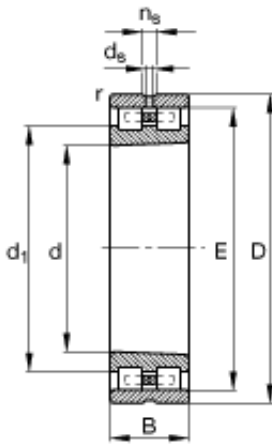




NTN BEARING CORP.

170 mm x 260 mm x 67 mm FAG NN3034-AS-K-M-SP cylindrical roller bearings



Bearing No. NN3034-AS-K-M-SP

NN3034-AS-K-M-SP Bearing 2D drawings and 3D CAD models

Size	170x260x67 mm
Bore Diameter	170 mm
Outer Diameter	260 mm
Width	67 mm
d	170 mm
D	260 mm
B	67 mm
$D_{a \max}$	250 mm
$D_{b \min}$	239 mm
d_1	204 mm
$d_{a \min}$	180 mm
d_s	4,8 mm
E	236 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
s	4,5 mm / Axial displacement facility from central position
m	12,5 kg / Weight
C_r	450000 N / Dynamic load rating (radial)
C_{0r}	800000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3000 1/min / Limiting speed for grease lubrication



NTN BEARING CORP.

$n_{G\ OI}$	3600 1/min / Limiting speed for minimal quantity oil lubrication
C_{ur}	111000 N / Fatigue limit load, radial