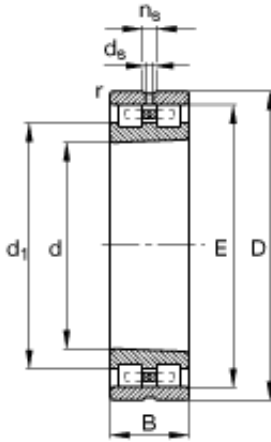




# TRANSMISSIONS?BEARINGS EUROPE



## 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



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