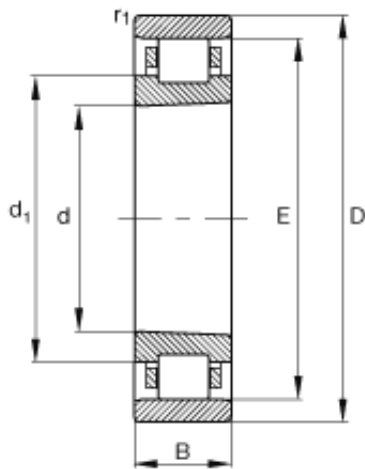




## BEARING PRECISION AXLE CORP.



### 30 mm x 55 mm x 13 mm FAG N1006-K-M1-SP Roller Bearings

Bearing No. N1006-K-M1-SP

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
$D_{a \max}$	50 mm
$D_{b \min}$	50 mm
$d_1$	38,7 mm
$d_{a \min}$	33,2 mm
E	48,5 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
s	1,5 mm / Axial displacement facility from central position
m	0,145 kg / Weight
$C_r$	19400 N / Dynamic load rating (radial)
$C_{0r}$	19300 N / Static load rating (radial)
$n_{G \text{ Fett}}$	20000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	24000 1/min / Limiting speed for minimal quantity oil lubrication

N1006-K-M1-SP Bearing 2D drawings and 3D CAD models



# BEARING PRECISION AXLE CORP.