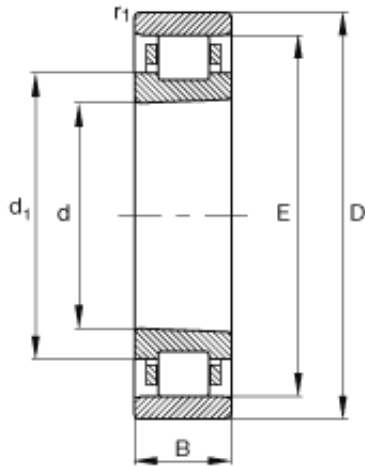




## American Bearing Co., Ltd



### 85 mm x 130 mm x 22 mm FAG N1017-K-M1-SP Roller Bearings

Bearing No. N1017-K-M1-SP

Size	85x130x22 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	22 mm
d	85 mm
D	130 mm
B	22 mm
$D_{a \max}$	124 mm
$D_{b \min}$	120 mm
$d_1$	100,7 mm
$d_{a \min}$	91 mm
E	118,5 mm
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
s	3 mm / Axial displacement facility from central position
m	1,04 kg / Weight
$C_r$	79000 N / Dynamic load rating (radial)
$C_{0r}$	103000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	8000 1/min / Limiting speed for grease lubrication
$n_{G \text{ OI}}$	9000 1/min / Limiting speed for minimal quantity oil lubrication

N1017-K-M1-SP Bearing 2D drawings and 3D CAD models



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