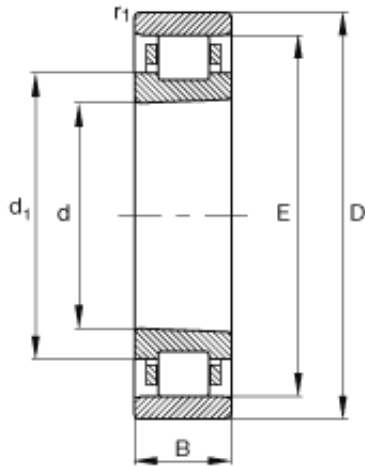




# Jinan Shenglei Bearing Co., Ltd.



## 120 mm x 165 mm x 22 mm FAG N1924-K-M1-SP Cylindrical roller bearing

Bearing No. N1924-K-M1-SP

N1924-K-M1-SP Bearing 2D drawings and 3D CAD models

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	22 mm
$D_{a \max}$	159 mm
$D_{b \min}$	155 mm
$d_1$	135,6 mm
$d_{a \min}$	126 mm
E	153,5 mm
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
s	2 mm / Axial displacement facility from central position
m	1,34 kg / Weight
$C_r$	95000 N / Dynamic load rating (radial)
$C_{0r}$	144000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	6000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	6700 1/min / Limiting speed for minimal quantity oil lubrication



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