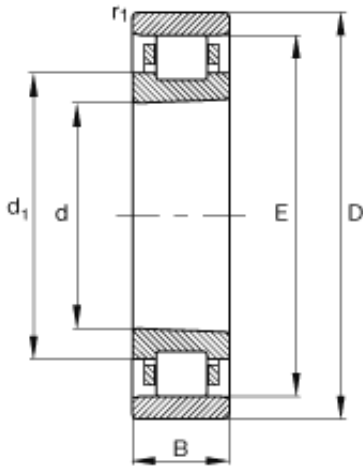




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N1021-K-M1-SP Bearing 2D drawings and 3D CAD models

FAG N1021-K-M1-SP cylindrical roller bearings

Bearing No. N1021-K-M1-SP

Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
$D_{a \max}$	151 mm
$D_{b \min}$	147 mm
d_1	124,5 mm
$d_{a \min}$	113,8 mm
E	145,5 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
s	4 mm / Axial displacement facility from central position
m	1,82 kg / Weight
C_r	111000 N / Dynamic load rating (radial)
C_{0r}	153000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	6300 1/min / Limiting speed for grease lubrication
$n_{G \text{ OI}}$	7000 1/min / Limiting speed for minimal quantity oil lubrication



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