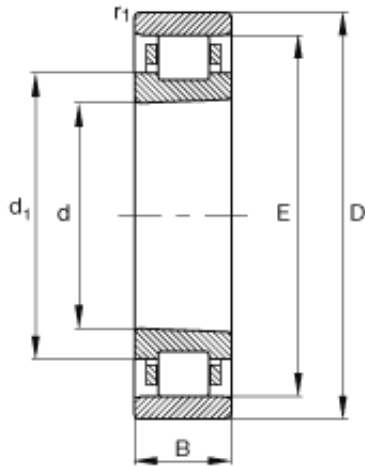




SKF BEARING MANUFACTURING CO.,LTD.



120 mm x 180 mm x 28 mm FAG N1024-K-M1-SP cylindrical roller bearings

Bearing No. N1024-K-M1-SP

N1024-K-M1-SP Bearing 2D drawings and 3D CAD models

Size	120x180x28 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	28 mm
d	120 mm
D	180 mm
B	28 mm
$D_{a \max}$	171 mm
$D_{b \min}$	167 mm
d_1	140,8 mm
$d_{a \min}$	128,8 mm
E	165 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
s	4 mm / Axial displacement facility from central position
m	2,47 kg / Weight
C_r	147000 N / Dynamic load rating (radial)
C_{0r}	207000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	5600 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	6300 1/min / Limiting speed for minimal quantity oil lubrication



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