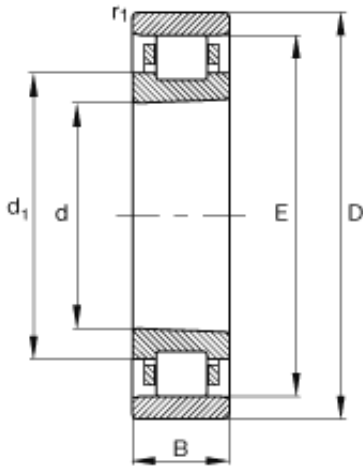




Air Suspension Bearing Co., Ltd



140 mm x 210 mm x 33 mm FAG N1028-K-M1-SP cylindrical roller bearings

Bearing No. N1028-K-M1-SP

N1028-K-M1-SP Bearing 2D drawings and 3D CAD models

Size	140x210x33 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	33 mm
d	140 mm
D	210 mm
B	33 mm
$D_{a \max}$	201 mm
$D_{b \min}$	194 mm
d_1	164,6 mm
$d_{a \min}$	148,8 mm
E	192 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
s	5 mm / Axial displacement facility from central position
m	3,85 kg / Weight
C_r	183000 N / Dynamic load rating (radial)
C_{0r}	265000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	4500 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	5000 1/min / Limiting speed for minimal quantity oil lubrication



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