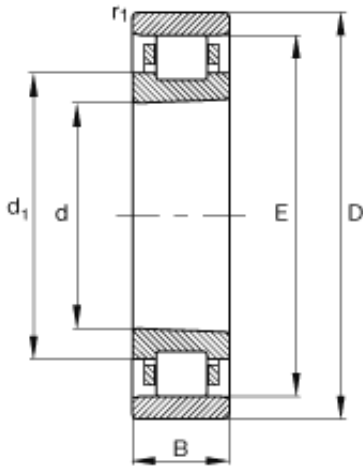




AST BEARING OF AMERICA CORP.



200 mm x 310 mm x 51 mm FAG N1040-K-M1-SP cylindrical roller bearings

Bearing No. N1040-K-M1-SP

N1040-K-M1-SP Bearing 2D drawings and 3D CAD models

Size	200x310x51 mm
Bore Diameter	200 mm
Outer Diameter	310 mm
Width	51 mm
d	200 mm
D	310 mm
B	51 mm
$D_{a \max}$	300 mm
$D_{b \min}$	284 mm
d_1	239,1 mm
$d_{a \min}$	210,5 mm
E	281 mm
$r_{a \max}$	2 mm
r_{\min}	2,1 mm
s	5,9 mm / Axial displacement facility from central position
m	13,7 kg / Weight
C_r	400000 N / Dynamic load rating (radial)
C_{0r}	600000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	1/min / Limiting speed for minimal quantity oil lubrication



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