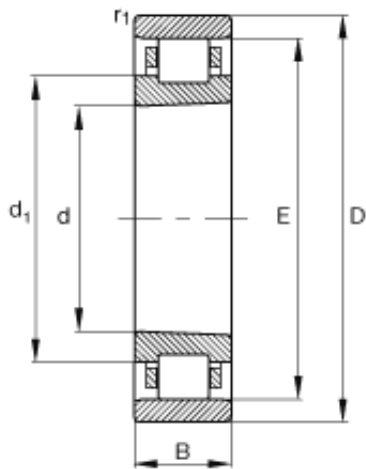




COOPER BEARING LIMITED



60 mm x 95 mm x 18 mm FAG N1012-K-M1-SP Roller Bearings

Bearing No. N1012-K-M1-SP

N1012-K-M1-SP Bearing 2D drawings and 3D CAD models

Size	60x95x18 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	18 mm
d	60 mm
D	95 mm
B	18 mm
$D_{a \max}$	89 mm
$D_{b \min}$	87 mm
d_1	72,6 mm
$d_{a \min}$	66 mm
E	85,5 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
s	3 mm / Axial displacement facility from central position
m	0,47 kg / Weight
C_r	44000 N / Dynamic load rating (radial)
C_{0r}	55000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	13000 1/min / Limiting speed for minimal quantity oil lubrication



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