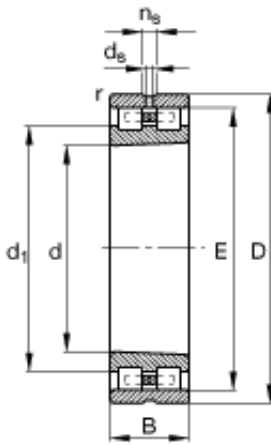




COOPER BEARING LIMITED

150 mm x 225 mm x 56 mm FAG NN3030-AS-K-M-SP Roller Bearings

Bearing No. NN3030-AS-K-M-SP



NN3030-AS-K-M-SP Bearing 2D drawings and 3D CAD models

Size	150x225x56 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	56 mm
d	150 mm
D	225 mm
B	56 mm
$D_{a \max}$	215 mm
$D_{b \min}$	208 mm
d_1	178,8 mm
$d_{a \min}$	160 mm
d_s	4,8 mm
E	206 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
s	3,7 mm / Axial displacement facility from central position
m	7,59 kg / Weight
C_r	335000 N / Dynamic load rating (radial)
C_{0r}	585000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3400 1/min / Limiting speed for grease lubrication



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$n_{G\ OI}$	4000 1/min / Limiting speed for minimal quantity oil lubrication
C_{ur}	83000 N / Fatigue limit load, radial