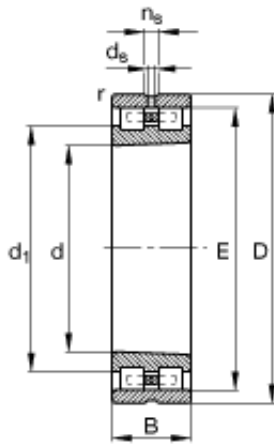




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50 mm x 80 mm x 23 mm FAG NN3010-AS-K-M-SP cylindrical roller bearings



Bearing No. NN3010-AS-K-M-SP

NN3010-AS-K-M-SP Bearing 2D drawings and 3D CAD models

Size	50x80x23 mm
Bore Diameter	50 mm
Outer Diameter	80 mm
Width	23 mm
d	50 mm
D	80 mm
B	23 mm
$D_{a \max}$	75 mm
$D_{b \min}$	74 mm
d_1	61,3 mm
$d_{a \min}$	55 mm
d_s	3,2 mm
E	72,5 mm
n_s	4,8 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
s	1,7 mm / Axial displacement facility from central position
m	0,426 kg / Weight
C_r	57000 N / Dynamic load rating (radial)
C_{0r}	80000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	10000 1/min / Limiting speed for grease lubrication



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n_{G01}	13000 1/min / Limiting speed for minimal quantity oil lubrication
C_{ur}	11800 N / Fatigue limit load, radial