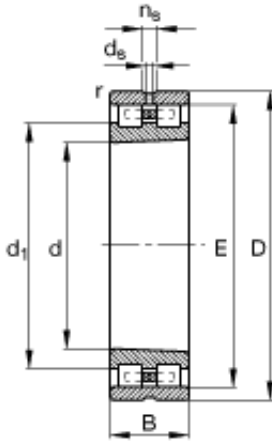




AD Bearing Machine Co., Ltd



40 mm x 68 mm x 21 mm FAG NN3008-AS-K-M-SP FAG Bearing

Bearing No. NN3008-AS-K-M-SP

NN3008-AS-K-M-SP Bearing 2D drawings and 3D CAD models

Size	40x68x21 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	21 mm
d	40 mm
D	68 mm
B	21 mm
$D_{a \max}$	63 mm
$D_{b \min}$	62 mm
d_1	50,6 mm
$d_{a \min}$	45 mm
d_s	3,2 mm
E	61 mm
n_s	4,8 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
s	1,4 mm / Axial displacement facility from central position
m	0,303 kg / Weight
C_r	45000 N / Dynamic load rating (radial)
C_{0r}	58500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	12000 1/min / Limiting speed for grease lubrication



AD Bearing Machine Co., Ltd

$n_{G\ OI}$	15000 1/min / Limiting speed for minimal quantity oil lubrication
C_{ur}	8400 N / Fatigue limit load, radial