



Bearing No. NN3009-AS-K-M-SP

E	67,5 mm
d	45 mm
D	75 mm
B	23 mm
m	0,393 kg / Weight
s	1,7 mm / Axial displacement facility from central position
Size (mm)	45x75x23
Width (mm)	23
d_s	3,2 mm
C_r	54000 N / Dynamic load rating (radial)
d_1	56,3 mm
n_s	4,8 mm
C_{0r}	72000 N / Static load rating (radial)
Bearing number	NN3009-AS-K-M-SP
C_{ur}	10700 N / Fatigue limit load, radial
r_{min}	1 mm
$n_{G\ OI}$	14000 1/min / Limiting speed for minimal quantity oil lubrication
$d_{a\ min}$	50 mm
$r_{a\ max}$	1 mm
$D_{b\ min}$	69 mm
$D_{a\ max}$	70 mm
Bore Diameter (mm)	45
$n_{G\ Fett}$	11000 1/min / Limiting speed for grease

	lubrication
Outer Diameter (mm)	75