



Bearing No. NN3018-AS-K-M-SP

E	127 mm
d	90 mm
D	140 mm
B	37 mm
m	2,05 kg / Weight
s	2,5 mm / Axial displacement facility from central position
Size (mm)	90x140x37
Width (mm)	37
$d_s$	3,2 mm
$C_r$	140000 N / Dynamic load rating (radial)
$d_1$	109,4 mm
$n_s$	6,5 mm
$C_{0r}$	224000 N / Static load rating (radial)
Bearing number	NN3018-AS-K-M-SP
$C_{ur}$	36000 N / Fatigue limit load, radial
$r_{min}$	1,5 mm
$n_{G\ OI}$	6700 1/min / Limiting speed for minimal quantity oil lubrication
$d_{a\ min}$	98 mm
$r_{a\ max}$	1,5 mm
$D_{b\ min}$	129 mm
$D_{a\ max}$	132 mm
Bore Diameter (mm)	90
$n_{G\ Fett}$	5600 1/min / Limiting speed for grease

	lubrication
Outer Diameter (mm)	140