



Bearing No. NJ418-M1 + HJ418

m	11,8 kg / Weight
F	123,5 mm
E	191,5 mm
d	90 mm
D	225 mm
B	54 mm
s	5 mm / Axial displacement facility from central position
Size (mm)	90x225x54
Width (mm)	54
C_r	465000 N / Dynamic load rating (radial)
m_1	1,1 kg
B_2	24 mm
d_1	136,8 mm
D_1	179,7 mm
B_1	14 mm
n_G	4800 1/min / Limiting speed
n_B	3500 1/min / Reference speed
C_{0r}	425000 N / Static load rating (radial)
Bearing number	NJ418-M1 + HJ418
C_{ur}	73000 N / Fatigue limit load, radial
r_{min}	4 mm
$r_{a\ max}$	3 mm
$r_1\ min$	4 mm
$d_{a\ min}$	110 mm

$d_{a \max}$	122 mm
$D_{a \max}$	205 mm
$d_{c \min}$	139 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	225
- HJ418 / Designation, L-section ring	HJ418 / Designation, Lsection ring