



Bearing No. NJ424-M1 + HJ424

m	31,3 kg / Weight
F	170 mm
E	260 mm
d	120 mm
D	310 mm
B	72 mm
s	6,9 mm / Axial displacement facility from central position
Size (mm)	120x310x72
Width (mm)	72
C_r	850000 N / Dynamic load rating (radial)
m_1	2,61 kg
B_2	30,5 mm
d_1	187,3 mm
D_1	243,9 mm
B_1	17 mm
n_G	3450 1/min / Limiting speed
n_B	2200 1/min / Reference speed
C_{0r}	840000 N / Static load rating (radial)
Bearing number	NJ424-M1 + HJ424
C_{ur}	129000 N / Fatigue limit load, radial
r_{min}	5 mm
$r_{a\ max}$	4 mm
$r_1\ min$	5 mm
$d_{a\ min}$	144 mm

$d_{a \max}$	168 mm
$D_{a \max}$	286 mm
$d_{c \min}$	190 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	310
- HJ424 / Designation, L-section ring	HJ424 / Designation, Lsection ring