



Bearing No. NJ421-M1 + HJ421

m	18 kg / Weight
F	144,5 mm
E	220,5 mm
d	105 mm
D	260 mm
B	60 mm
s	5,7 mm / Axial displacement facility from central position
Size (mm)	105x260x60
Width (mm)	60
C_r	610000 N / Dynamic load rating (radial)
m_1	1,65 kg
B_2	27 mm
d_1	158,8 mm
D_1	207,4 mm
B_1	16 mm
n_G	4150 1/min / Limiting speed
n_B	2750 1/min / Reference speed
C_{Or}	590000 N / Static load rating (radial)
Bearing number	NJ421-M1 + HJ421
C_{ur}	96000 N / Fatigue limit load, radial
r_{min}	4 mm
$r_{a\ max}$	3 mm
$r_{1\ min}$	4 mm
$d_{a\ min}$	125 mm

$d_{a \max}$	143 mm
$D_{a \max}$	240 mm
$d_{c \min}$	162 mm
Bore Diameter (mm)	105
Outer Diameter (mm)	260
- HJ421 / Designation, L-section ring	HJ421 / Designation, Lsection ring