



Bearing No. NJ407-M1 + HJ407

m	1,16 kg / Weight
F	53 mm
E	83 mm
d	35 mm
D	100 mm
B	25 mm
s	2,6 mm / Axial displacement facility from central position
Size (mm)	35x100x25
Width (mm)	25
C_r	103000 N / Dynamic load rating (radial)
m_1	0,127 kg
B_2	13 mm
d_1	58,8 mm
D_1	78,2 mm
B_1	8 mm
n_G	11800 1/min / Limiting speed
n_B	7000 1/min / Reference speed
C_{0r}	83000 N / Static load rating (radial)
Bearing number	NJ407-M1 + HJ407
C_{ur}	14300 N / Fatigue limit load, radial
r_{min}	1,5 mm
$r_{a\ max}$	1,5 mm
$r_1\ min$	1,5 mm
$d_{a\ min}$	46 mm

$d_{a \max}$	52 mm
$D_{a \max}$	89 mm
$d_{c \min}$	61 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	100
- HJ407 / Designation, L-section ring	HJ407 / Designation, Lsection ring