



Bearing No. NJ311-E-TVP2 + HJ311-E

m	1,51 kg / Weight
F	70,5 mm
E	106,5 mm
d	55 mm
D	120 mm
B	29 mm
s	1,8 mm / Axial displacement facility from central position
Size (mm)	55x120x29
Width (mm)	29
C_r	159000 N / Dynamic load rating (radial)
m_1	0,192 kg
B_2	14 mm
d_1	77,5 mm
D_1	101,4 mm
B_1	9 mm
n_G	7000 1/min / Limiting speed
n_B	5600 1/min / Reference speed
C_{Or}	139000 N / Static load rating (radial)
Bearing number	NJ311-E-TVP2 + HJ311-E
C_{ur}	25000 N / Fatigue limit load, radial
r_{min}	2 mm
$r_{a max}$	2 mm
$r_{1 min}$	2 mm

$d_{a \min}$	66 mm
$d_{a \max}$	69 mm
$D_{a \max}$	109 mm
$d_{c \min}$	80 mm
Bore Diameter (mm)	55
Outer Diameter (mm)	120
- HJ311-E / Designation, L-section ring	HJ311E / Designation, Lsection ring