



Bearing No. NJ2218-E-TVP2 + HJ2218-E

m	3,23 kg / Weight
F	107 mm
E	145 mm
d	90 mm
D	160 mm
B	40 mm
s	2,5 mm / Axial displacement facility from central position
Size (mm)	90x160x40
Width (mm)	40
C_r	285000 N / Dynamic load rating (radial)
m_1	0,323 kg
B_2	15 mm
d_1	114,3 mm
D_1	139,7 mm
B_1	9 mm
n_G	5200 1/min / Limiting speed
n_B	3300 1/min / Reference speed
C_{0r}	315000 N / Static load rating (radial)
Bearing number	NJ2218-E-TVP2 + HJ2218-E
C_{ur}	55000 N / Fatigue limit load, radial
r_{min}	2 mm
$r_{a max}$	2 mm
$r_1 min$	2 mm

$d_{a \min}$	101 mm
$d_{a \max}$	105 mm
$D_{a \max}$	149 mm
$d_{c \min}$	116 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	160
- HJ2218-E / Designation, L-section ring	HJ2218E / Designation, Lsection ring