



Bearing No. NJ2222-E-TVP2 + HJ2222-E

m	6,89 kg / Weight
F	132,5 mm
E	180,5 mm
d	110 mm
D	200 mm
B	53 mm
s	4 mm / Axial displacement facility from central position
Size (mm)	110x200x53
Width (mm)	53
C_r	455000 N / Dynamic load rating (radial)
m_1	0,647 kg
B_2	19,5 mm
d_1	141,6 mm
D_1	173,8 mm
B_1	11 mm
n_G	4100 1/min / Limiting speed
n_B	2800 1/min / Reference speed
C_{Or}	520000 N / Static load rating (radial)
Bearing number	NJ2222-E-TVP2 + HJ2222-E
C_{ur}	86000 N / Fatigue limit load, radial
r_{min}	2,1 mm
$r_{a max}$	2,1 mm
$r_{1 min}$	2,1 mm

$d_{a \text{ min}}$	122 mm
$d_{a \text{ max}}$	130 mm
$D_{a \text{ max}}$	188 mm
$d_{c \text{ min}}$	144 mm
Bore Diameter (mm)	110
Outer Diameter (mm)	200
- HJ2222-E / Designation, L-section ring	HJ2222E / Designation, Lsection ring