



Bearing No. NJ307-E-TVP2 + HJ307-E

m	0,496 kg / Weight
F	46,2 mm
E	70,2 mm
d	35 mm
D	80 mm
B	21 mm
s	0,6 mm / Axial displacement facility from central position
Size (mm)	35x80x21
Width (mm)	21
$C_r$	76000 N / Dynamic load rating (radial)
$m_1$	0,06 kg
$B_2$	9,5 mm
$d_1$	51 mm
$D_1$	66,6 mm
$B_1$	6 mm
$n_G$	10900 1/min / Limiting speed
$n_B$	8100 1/min / Reference speed
$C_{0r}$	63000 N / Static load rating (radial)
Bearing number	NJ307-E-TVP2 + HJ307-E
$C_{ur}$	10600 N / Fatigue limit load, radial
$r_{min}$	1,5 mm
$r_{a max}$	1,5 mm
$r_{1 min}$	1,1 mm

$d_{a \min}$	42 mm
$d_{a \max}$	45 mm
$D_{a \max}$	71 mm
$d_{c \min}$	53 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	80
- HJ307-E / Designation, L-section ring	HJ307E / Designation, Lsection ring