



Bearing No. NJ2209-E-TVP2 + HJ2209-E

m	0,544 kg / Weight
F	54,5 mm
E	76,5 mm
d	45 mm
D	85 mm
B	23 mm
s	1,5 mm / Axial displacement facility from central position
Size (mm)	45x85x23
Width (mm)	23
C_r	87000 N / Dynamic load rating (radial)
m_1	0,055 kg
B_2	9 mm
d_1	59 mm
D_1	73,3 mm
B_1	5 mm
n_G	10200 1/min / Limiting speed
n_B	5800 1/min / Reference speed
C_{0r}	82000 N / Static load rating (radial)
Bearing number	NJ2209-E-TVP2 + HJ2209-E
C_{ur}	13900 N / Fatigue limit load, radial
r_{min}	1,1 mm
$r_{a max}$	1 mm
$r_{1 min}$	1,1 mm

$d_{a \min}$	52 mm
$d_{a \max}$	54 mm
$D_{a \max}$	78 mm
$d_{c \min}$	61 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	85
- HJ2209-E / Designation, L-section ring	HJ2209E / Designation, Lsection ring