



**Bearing No. NJ314-E-TVP2**

S	1,7 mm / Axial displacement facility from central position
d	70 mm
D	150 mm
B	35 mm
m	2,84 kg / Weight
F	89 mm
Size (mm)	70x150x35
Width (mm)	35
$n_B$	4550 1/min / Reference speed
$n_G$	5500 1/min / Limiting speed
$D_1$	126,8 mm
$d_1$	97,4 mm
$C_r$	242000 N / Dynamic load rating (radial)
Bearing number	NJ314-E-TVP2
$C_{Or}$	222000 N / Static load rating (radial)
$C_{Ur}$	39500 N
$r_{min}$	2,1 mm
$r_{a\ max}$	2,1 mm
$r_{1\ min}$	2,1 mm
$d_{c\ min}$	100 mm
$d_{a\ max}$	87 mm
$D_{a\ max}$	138 mm
$d_{a\ min}$	82 mm
Bore Diameter (mm)	70

Outer Diameter (mm)	150
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