



Bearing No. NJ316-E-TVP2

S	0,7 mm / Axial displacement facility from central position
d	80 mm
D	170 mm
B	39 mm
m	4,03 kg / Weight
F	101 mm
Size (mm)	80x170x39
Width (mm)	39
$n_B$	4150 1/min / Reference speed
$n_G$	4800 1/min / Limiting speed
$D_1$	143,9 mm
$d_1$	110,4 mm
$C_r$	300000 N / Dynamic load rating (radial)
Bearing number	NJ316-E-TVP2
$C_{Or}$	275000 N / Static load rating (radial)
$C_{Ur}$	49500 N
$r_{min}$	2,1 mm
$r_{a\ max}$	2,1 mm
$r_1\ min$	2,1 mm
$d_{c\ min}$	114 mm
$d_{a\ max}$	99 mm
$D_{a\ max}$	158 mm
$d_{a\ min}$	92 mm
Bore Diameter (mm)	80

Outer Diameter (mm)	170
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