

NKE NJ2309-E-TVP3 cylindrical roller bearings

What Cylindrical Bore Bore Type are the dimensions of a NKE NJ2309-E-TVP3 cylindrical roller bearings? Manufacturing Service . Get Your Free, Instant Quote

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Floating Steel Ring
Retainer Material	Pressed Steel
Nr. of Holes	4
Weight	0.880 kg
d	55 mm
D	100 mm
B	25 mm
Fillet Radius/Chamfer	1.5 mm
Groove Width A	6 mm
Hole Diameter (do)	3 mm
Dynamic Load Rating	171,000 N
Static Load Rating	144,000 N
Limiting Speed – Grease	5,800 rpm
Limiting Speed – Oil	7,000 rpm
Constant e	0.24
Axial Load Factor Y0	2.78
Axial Load Factor Y1	2.84
Axial Load Factor Y2	4.23

Radial Clearance	0.040 to 0.065 mm
da (min)	63.5 mm
Da (max)	91.5 mm
ra (max)	1.5 mm