

# NTN K38×46×32 needle roller bearings

NTN K38×46×32 needle roller bearings manufacturer and global supplier of reliable ball and roller ... Double Row Configuration NTN K38×46×32 needle roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements Cylindrical Bore Bore Type of our targeted industries.

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Asymmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	4
Weight	6.430 kg
d	80 mm
D	170 mm
B	58 mm
Fillet Radius/Chamfer	2.1 mm
Groove Width A	10 mm
Hole Diameter (do)	5 mm
Dynamic Load Rating	550,000 N
Static Load Rating	465,000 N
Limiting Speed – Grease	4,050 rpm
Limiting Speed – Oil	5,250 rpm
Constant e	0.38
Axial Load Factor Y0	1.72

Axial Load Factor Y1	1.75
Axial Load Factor Y2	2.61
Radial Clearance	0.050 to 0.080 mm
da (min)	92 mm
Da (max)	158 mm
ra (max)	2 mm