

NKE NUP314-E-MPA cylindrical roller bearings

NKE NUP314-E-MPA cylindrical roller bearings Needs Analysis , Manufacturing Service . Get Your Single Row Configuration Free. Open Enclosure

Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.306 kg
d	50 mm
D	80 mm
B	16 mm
Outside Ring Inside Diameter	72.5 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	32,000 N
Static Load Rating	36,000 N
Limiting Speed – Grease	8,500 rpm
Limiting Speed – Oil	10,000 rpm
Radial Clearance	0.050 to 0.080 mm
da (min)	53 mm
db (min)	55 mm
db (max)	57 mm
dc (min)	59 mm
Da (max)	74 mm
Db (min)	76 mm
Db (max)	73 mm

ra (max)	1 mm
ra1 (max)	0.6 mm