

# NSK MFJ-1512 needle roller bearings

What is NSK MFJ-1512 needle roller bearings in mechanical engineering? Single Row Configuration Manufacturing Service . Upload Single Shield with Snap Ring Enclosure your CAD file for an instant.

Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.615 kg
d	75 mm
D	115 mm
B	20 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.5 mm
Snap Ring Width	2.5 mm
Snap Ring Outside Diameter	121.6 mm
D1 (max)	111.8 mm
a (max)	2.9 mm
b (min)	2.7 mm
Dynamic Load Rating	39,500 N
Static Load Rating	33,500 N
Limiting Speed – Grease	5,700 rpm
Limiting Speed – Oil	6,700 rpm
Factor fo	15.7
Radial Clearance	0.025 to 0.051 mm
da (min)	81 mm

Da (max)	109 mm
Dx (min)	123 mm
ra (max)	1 mm
Cy (max)	5 mm