

# Timken HK1616.2RS needle roller bearings

What is Timken HK1616.2RS needle roller bearings in mechanical engineering? Manufacturing Service . Upload your Snap Ring Groove with Snap Ring Enclosure Double Row Configuration CAD file for an instant.

Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Weight	0.070 kg
d	15 mm
D	35 mm
B	15.9 mm
Fillet Radius/Chamfer	0.6 mm
Snap Ring Width	1.1 mm
Snap Ring Outside Diameter	39.7 mm
a (max)	2.1 mm
Dynamic Load Rating	11,400 N
Static Load Rating	6,850 N
Limiting Speed – Grease	12,000 rpm
Limiting Speed – Oil	17,000 rpm
Radial Clearance	0.011 to 0.025 mm
da	20 mm
Da	30 mm
Dx	40.5 mm
ra	0.6 mm
Cy	2.9 mm