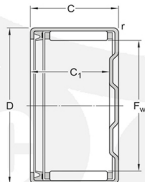


Drawn Cup Needle Roller Bearing BK1614-RS with CLOSED end & single SEAL



Part Number: BK1614-RS (16x22x14 mm)

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Closed
Measurement Unit	Metric
Seal Type	Open with Single Seal
For Shaft Diameter	16mm
Bore Dia (Fw)	16mm
Bore Dia Tolerance	+16 to +34 um
For Housing ID	22mm
Outer Dia (D)	22mm
Outer Dia Tolerance	Not Rated
Width (C)	14mm
Width Tolerance	-0.3mm to 0mm
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	7600 N
Static Load Rating (Cor) (Newtons)	9700 N
Fatigue limit load(Cur) (Newtons)	1160 N
Max Speed (Grease) (RPM)	9300 RPM
Lubrication	Required
Lubricant	Grease
Shaft Mount Type	Press Fit
Temperature Range	-20 to 110 °C
RoHS	Compliant
Weight (grams)	15 g
Brand / Trade Mark	CLI