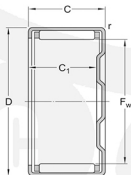


Drawn Cup Needle Roller Bearing BK0306-TV with CLOSED end & Nylon Cage



Part Number: BK0306-TV (3x6.5x6 mm)

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Closed
Measurement Unit	Metric
Seal Type	Open
For Shaft Diameter	3mm
Bore Dia (Fw)	3mm
Bore Dia Tolerance	+6 to +24 um
For Housing ID	6.5mm
Outer Dia (D)	6.5mm
Outer Dia Tolerance	Not Rated
Width (C)	6mm
Width Tolerance	-0.3mm to 0mm
Ring Material	steel
Ball Material	steel
Cage Material	Nylon PA66
Dynamic Load Rating (Cr) (Newtons)	1230 N
Static Load Rating (Cor) (Newtons)	840 N
Fatigue limit load(Cur) (Newtons)	85 N
Max Speed (Grease) (RPM)	48000 RPM
Lubrication	Required
Lubricant	Grease
Shaft Mount Type	Press Fit
Temperature Range	-20 to 110 °C
RoHS	Compliant
Weight (grams)	1.0 g
Brand / Trade Mark	CLI