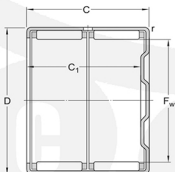


Drawn Cup Needle Roller Bearing BK3038-ZW with CLOSED end



Part Number: BK3038-ZW (30x37x38 mm)

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Duoble Row
End	Closed
Measurement Unit	Metric
Seal Type	Open
For Shaft Diameter	30mm
Bore Dia (Fw)	30mm
Bore Dia Tolerance	+20 to +41 um
For Housing ID	37mm
Outer Dia (D)	37mm
Outer Dia Tolerance	Not Rated
Width (C)	38mm
Width Tolerance	-0.3mm to 0mm
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	37500 N
Static Load Rating (Cor) (Newtons)	79000 N
Fatigue limit load(Cur) (Newtons)	10100 N
Max Speed (Grease) (RPM)	8600 RPM
Lubrication	Required
Lubricant	Grease
Shaft Mount Type	Press Fit
Temperature Range	-20 to 110 °C
RoHS	Compliant
Weight (grams)	84 g
Brand / Trade Mark	CLI