

Drawn Cup Needle Roller Bearing BK2520 with CLOSED end





Part Number: BK2520 (2	5x32x20 mm)
Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Closed
Measurement Unit	Metric
Seal Type For Shaft Diameter	Open
	25mm
Bore Dia (Fw)	25mm
Bore Dia Tolerance	+20 to +41 um
For Housing ID	32mm
Outer Dia (D)	32mm
Outer Dia Tolerance	Not Rated
Width (C)	20mm
Width Tolerance	-0.3mm to 0mm
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	19900 N
Static Load Rating (Cor) (Newtons)	33000 N
Fatigue limit load(Cur) (Newtons)	4200 N
Max Speed (Grease) (RPM)	10200 RPM
Lubrication	Required
Lubricant	Grease
Shaft Mount Type	Press Fit
Temperature Range	-20 to 110 °C
RoHS	Compliant
Weight (grams)	38 g
Brand / Trade Mark	CLI