

# 130BTR10S NSK Basic dynamic load rating (C) 86 kN 130x200x31.5mm Angular contact ball bearings

Bearing number	130BTR10S
Size (mm)	130x200x31.5
Brand	NSK
Bore Diameter (mm)	130
Outer Diameter (mm)	200
Width (mm)	31.5
d	130 mm
D	200 mm
B	31.5 mm
C	31.5 mm
Angle ( $\alpha$ )	40 °
a	85 mm
r min.	2 mm
r1 min.	1 mm
2B	63 mm
Weight	3.362 Kg
Basic dynamic load rating (C)	86 kN
Basic static load rating (C0)	195 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	5 200 r/min