



Bearing No. C3130K

D	250 mm
d	150 mm
B	80 mm
C	80 mm
Ca	2,3 mm
S1	13,9 mm
D1	226 mm
d2	182 mm
Da min	214 mm
da max	196 mm
Weight	15,5 Kg
r2 min.	2,1 mm
da min.	162 mm
weight:	33.1 lbs
Da max.	238 mm
ra max.	2 mm
r1 min.	2,1 mm
Size (mm)	150x250x80
Width (mm)	80
bore type:	Tapered 1:12
maximum rpm:	2800 rpm
closure type:	Open
overall width:	80 mm
fillet radius:	2.1 mm
bore diameter:	150 mm
cage material:	Steel
Bearing number	C3130K
Limiting speed	2800 r/min
Reference speed	2000 r/min
precision rating:	Not Rated

outer ring width:	80 mm
outside diameter:	250 mm
Bore Diameter (mm)	150
lubrication holes:	No Holes
Outer Diameter (mm)	250
static load capacity:	1290 kN
dynamic load capacity:	880 kn
Calculation factor (k2)	0,092
Fatigue load limit (Pu)	122
manufacturer upc number:	7316570893687
manufacturer product page:	Click here
operating temperature range:	392 °F
Basic static load rating (C0)	1290 kN
Basic dynamic load rating (C)	880 kN