

# Loyal 9I-3R32-2140-1305 Triple-row with external gear

Loyal 9I-3R32-2140-1305 Triple-row with external gear, Units and Housings CAD models 30 Outer Diameter (mm) , Manufacturing Service . Get Your 10x30x9 Size (mm) Free.

Size (mm)	10x30x9
Bore Diameter (mm)	10
Outer Diameter (mm)	30
Width (mm)	9
d	10 mm
D	30 mm
B	9 mm
C	9 mm
d1	17 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
D1	23,2 mm
D2	24,8 mm
da min.	14.2 mm
Da max.	25.8 mm
rc max.	0,6 mm
Weight	0,031 Kg
Basic dynamic load rating (C)	5,4 kN
Basic static load rating (C0)	2,36 kN
Fatigue load limit (Pu)	0,1
Reference speed	56000 r/min
Limiting speed	36000 r/min

Calculation factor (f0)	13
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
EAN	7316577094865
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	10MM Bore; 30MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No F
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6200
Weight / LBS	0.07
Outside Diameter	1.181 Inch   30 Millimeter
Outer Race Width	0.354 Inch   9 Millimeter
Bore	0.394 Inch   10 Millimeter
d1 ≈	17 mm

D2 ≈	24.72 mm
ra max.	0.6 mm
Basic dynamic load rating C	5.4 kN
Basic static load rating C0	2.36 kN
Fatigue load limit Pu	0.1 kN
Calculation factor kr	0.025
Calculation factor f0	13
Mass bearing	0.031 kg