

# SKF SAL10C plain bearings

Welcome to 0.0 Inventory SKF Manufacturer Name the SKF SAL10C plain bearings online seller.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.573
EAN	7316570772074
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	45MM Bore; 120MM Outside Diameter; 29MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Fi
Other Features	Deep Groove   With Snap Ring
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	3.4517

d	45 mm
Outer Race Width	1.142 Inch   29 Millimeter
D	120 mm
Inner Race Width	0 Inch   0 Millimeter
B	29 mm
d1 ≈	68.91 mm
D1 ≈	95.85 mm
D3	115 mm
D4	129.7 mm
b	3.1 mm
C	4.06 mm
f	2.82 mm
r0 max.	0.6 mm
r1,2 min.	2 mm
da min.	58 mm
Da max.	107 mm
Db min.	131 mm
ba min.	3.5 mm
Ca max.	6.88 mm
ra max.	2 mm
Basic dynamic load rating C	76.1 kN
Basic static load rating C0	45 kN
Fatigue load limit Pu	1.9 kN
Reference speed	13000 r/min
Limiting speed	8500 r/min
Calculation factor kr	0.035
Calculation factor f0	12
Mass bearing	1.61 kg
Snap ring	SP 120