SNR 71915CVUJ74 angular contact ball bearings

SNR 71915CVUJ74 angular contact ball bearings Needs Analysis , Manufacturing 0.0 Inventory Service . Get Your Free.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	12.048
EAN	7316577008053
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 | ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	190MM Bore; 269.5MM Outside Diameter; 66MM Width; Open; No Flush Ground; Ball Bearing; Double Row of
Other Features	Two Piece Bearing
UNSPSC	31171531

Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	305338 D
Weight / LBS	24.25082
d	190 mm
D	269.5 mm
B	66 mm
bore diameter:	190 mm
radial static load capacity:	415 kN
outside diameter:	10.6250 in
cage material:	Steel
overall width:	66 mm
outer ring width:	66 mm
contact angle:	30 °
maximum rpm:	2600 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	Not Rated
closure type:	Open
fillet radius:	2 mm
radial dynamic load capacity:	270 kN
series:	30
d1 ≈	218 mm
D1 ≈	249.8 mm
b	17.5 mm
K	6 mm
r1,2 min.	2.1 mm

a	126 mm
da min.	195 mm
Da max.	248 mm
ra max.	2.1 mm
Basic dynamic load rating C	270 kN
Basic static load rating C0	415 kN
Fatigue load limit Pu	11.6 kN
Reference speed	2200 r/min
Limiting speed	2400 r/min
Calculation factor kr	0.095
Calculation factor e	0.86
Calculation factor X	0.62
Calculation factor Y0	0.63
Calculation factor Y1	0.73
Calculation factor Y2	1.17
Mass bearing	11 kg