

Loyal bearing

90-1B25-0408-0986

High 260x190x52 Size (mm) Quality Loyal 90-1B25-0408-0986 bearing. Competitive Pricing. Accept Small Order. Easy 190 Outer Diameter (mm) and Fast Shipping.

Size (mm)	260x190x52
Bore Diameter (mm)	260
Outer Diameter (mm)	190
Width (mm)	52
d	190 mm
D	260 mm
B	52 mm
d2	209 mm
D1	240 mm
b	6 mm
K	3 mm
r1,2 – min.	2 mm
da – min.	199 mm
Da – max.	251 mm
ra – max.	2 mm
Basic dynamic load rating – C	499 kN
Basic static load rating – C0	800 kN
Fatigue load limit – Pu	76.5 kN
Reference speed	2400 r/min
Limiting speed	2600 r/min
Calculation factor – e	0.16
Calculation factor – Y1	4.2

Calculation factor – Y2	6.3
Calculation factor – Y0	4
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	8.094
EAN	7316577119315
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch – Metric	Metric
Long Description	190MM Straight Bore; 260MM Outside Diameter; 52MM Width; C0-Medium Clearance; Shaft Mount; Double Ro
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Weight / LBS	17.829
Outside Diameter	10.236 Inch 260 Millimeter
Width	2.047 Inch 52 Millimeter

Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Bore	7.48 Inch 190 Millimeter
d2 ≈	209 mm
D1 ≈	240 mm
r1,2 min.	2 mm
da min.	199 mm
Da max.	251 mm
ra max.	2 mm
Basic dynamic load rating C	499 kN
Basic static load rating C0	800 kN
Fatigue load limit Pu	76.5 kN
Calculation factor e	0.16
Calculation factor Y1	4.2
Calculation factor Y2	6.3
Calculation factor Y0	4
Mass bearing	8.3 kg