

# INA RCSMA30/65-FA106 deep groove ball bearings

Welcome to the INA RCSMA30/65-FA106 deep groove ball bearings 58x28x16 Size (mm) 58 Bore Diameter (mm) online seller.

Size (mm)	58x28x16
Bore Diameter (mm)	58
Outer Diameter (mm)	28
Width (mm)	16
d	28 mm
D	58 mm
B	16 mm
d1	37 mm
D2	51.48 mm
r1,2 – min.	1 mm
da – min.	33.6 mm
Da – max.	52.4 mm
ra – max.	1 mm
Basic dynamic load rating – C	16.8 kN
Basic static load rating – C0	9.5 kN
Fatigue load limit – Pu	0.405 kN
Reference speed	26000 r/min
Limiting speed	16000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	14
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A

Weight / Kilogram	0.172
EAN	7316577098139
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	28MM Bore; 58MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	62/28
Weight / LBS	0.38
Bore	1.102 Inch   28 Millimeter
Outer Race Width	0.63 Inch   16 Millimeter
Outside Diameter	2.283 Inch   58 Millimeter
d1 ≈	37 mm
D2 ≈	51.48 mm
r1,2 min.	1 mm
da min.	33.6 mm
Da max.	52.4 mm

ra max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C0	9.5 kN
Fatigue load limit Pu	0.405 kN
Calculation factor kr	0.025
Calculation factor f0	13.9
Mass bearing	0.17 kg