

# SNR GB40547S01 angular contact ball bearings

With over 10170 full-service stores, 4,762 Bore Diameter (mm) our SNR GB40547S01 angular contact ball bearings inventory is extensive and our parts are priced right. within 4.762×12.7×14.351 Size (mm) 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

Size (mm)	4.762×12.7×14.351
Bore Diameter (mm)	4,762
Outer Diameter (mm)	12,7
Width (mm)	14,351
d	4,762 mm
D	12,7 mm
B	14,351 mm
C	1,067 mm
D3	14.351 mm
Weight	0,0029 Kg
Basic dynamic load rating (C)	0,741 kN
Basic static load rating (C0)	0,25 kN
Fatigue load limit (Pu)	0,011
Reference speed	110 000 r/min
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Metal Shields

Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch – Metric	Inch
Long Description	3/16" Bore; 1/2" Outside Diameter; 0.196" Outer Race Width; 2 Metal Shields; Ball Be
Other Features	Miniature Bearing   14.351 MM Flange OD
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.0065
Outside Diameter	0.5 Inch   12.7 Millimeter
Bore	0.188 Inch   4.775 Millimeter
Outer Race Width	0.196 Inch   4.978 Millimeter
Inner Race Width	0 Inch   0 Millimeter
d2 ≈	6.5 mm
D2 ≈	11.15 mm
r1,2 min.	0.3 mm
da min.	6.4 mm
da max.	6.4 mm
ra max.	0.3 mm

Basic dynamic load rating C	0.741 kN
Basic static load rating C0	0.25 kN
Fatigue load limit Pu	0.011 kN
Limiting speed	56000 r/min
Calculation factor kr	0.03
Calculation factor f0	6.4
Mass bearing	0.003 kg