

SNR GB43516S01 angular contact ball bearings

Request A Quote For Your Special SNR GB43516S01 angular contact ball bearings 65 mm d Needs Today! Free Quotes. ISO 9001 certified.

d	65 mm
D	100 mm
B	18 mm
rs min	1.1 mm
Radial clearance class	C3
Mass	0.42 kg
Dynamic load, C	30.5 kN
Static load, C0	25.2 kN
Fatigue limit load, Cu	1.15 kN
f0	15.8
Nlim (oil)	7,700 rpm
Nlim (grease)	6,500 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.87 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BRFI	8.44 Hz
da min	71.5 mm
Da max	93.5 mm
ra max	1 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.445
EAN	4547359549478
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	C3-Loose
Inch – Metric	Metric
Long Description	65MM Bore; 100MM Outside Diameter; 18MM 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	6013C3
Weight / LBS	0.984
Outer Race Width	0.709 Inch 18 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter

Bore	2.559 Inch 65 Millimeter
bore diameter:	65 mm
finish/coating:	Uncoated
outside diameter:	100 mm
bearing material:	High Carbon Chrome Steel
overall width:	18 mm
cage material:	Steel
bore type:	Round
inner ring width:	18 mm
closure type:	Open
outer ring width:	18 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	6500 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	7700 rpm
internal clearance:	C3
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 °C
maximum rpm:	7700 RPM
dynamic load capacity:	30500 N
series:	60
static load capacity:	25200 N
manufacturer product page:	Click here
precision rating:	Class 0