

# Timken SMN407WS-BR deep groove ball bearings

are a few 15 mm d brands you will 13 mm B find in our inventory. Find Timken SMN407WS-BR deep groove ball bearings to see what's in stock! 42 mm D

d	15 mm
D	42 mm
B	13 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.08 kg
Dynamic load, C	11.4 kN
Static load, C <sub>0</sub>	5.45 kN
Fatigue limit load, C <sub>u</sub>	0.25 kN
f <sub>0</sub>	12.3
N <sub>lim</sub> (grease)	17,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.45 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	2.56 Hz
Characteristic inner ring frequency, BPFI	4.44 Hz
da min	20 mm
da max	23 mm

Da max	37 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.083
EAN	4547359572568
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Non-Contact Seal
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	15MM Bore; 42MM Outside Diameter; 13MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No
Other Features	Deep Groove   Non-Friction Nitrile Rubber Seal   Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball

Weight / LBS	0.18298
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	1.654 Inch   42 Millimeter
Outer Race Width	0.512 Inch   13 Millimeter
Bore	0.591 Inch   15 Millimeter