

NTN 7028CG angular contact ball bearings

YOU'LL FIND 8 Outer Diameter (mm) AN 16x8x8 Size (mm) EXTENSIVE SELECTION OF NTN 7028CG angular contact ball bearings FOR SALE.

Size (mm)	16x8x8
Bore Diameter (mm)	16
Outer Diameter (mm)	8
Width (mm)	8
d	8 mm
D	16 mm
B	8 mm
C	5 mm
α	15 °
dk	13 mm
r1 – min.	0.3 mm
r2 – min.	0.3 mm
da – min.	9.4 mm
da – max.	10.2 mm
Da – min.	12.3 mm
Da – max.	14.6 mm
ra – max.	0.3 mm
rb – max.	0.3 mm
Basic dynamic load rating – C	5.8 kN
Basic static load rating – C0	14.6 kN

Specific factor dinamic load – K	100 N/mm2
Specific factor static load – K0	250 N/mm2
Constant – KM	1400
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	7316576609152
Product Group	B04286
Self Aligning	Yes
Rolling Element	Spherical Plain
Material – Outer Member	Steel
Material – Ball	Steel
Material – Liner	Teflon Sintered Bronze
Relubricatable	No
Enclosure	Open
Other Features	2 Piece Maintenance Free Chrome Plated Ball Self Lubricating
Long Description	8MM Bore; 5MM Housing Width; 16MM Outside Diameter; Spherical Plain; Steel Outer Member; Steel Ball;
Inch – Metric	Metric
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical

Keyword String	Plain Spherical Radial
Manufacturer Item Number	GE 8 C
Weight / LBS	0.018
Outside Diameter	0.63 Inch 16 Millimeter
Bore	0.315 Inch 8 Millimeter
Housing Width	0.197 Inch 5 Millimeter
Overall Width	0.315 Inch 8 Millimeter
bore diameter:	8 mm
inner ring material:	Steel
outside diameter:	16 mm
outer ring width:	5 mm
misalignment angle:	15 °
race material:	PTFE Composite
inner ring width:	8 mm
radial static load capacity:	14.6 kN
bearing type:	Radial
radial dynamic load capacity:	5.85 kN
lubrication type:	Maintenance Free/Self-Lubricating
operating temperature range:	-50 to +150 °C °F
closure type:	Open
overall width:	8 mm
outer ring material:	Steel
manufacturer upc number:	7316576609152
Lubricant	Maintenance free – dry lubrication
Design (sliding contact surface combination)	Steel/PTFE sintered bronze
Sealing solution	–

α	15 °
r1 min.	0.3 mm
r2 min.	0.3 mm
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da max.	10.2 mm
Da min.	12.3 mm
Da max.	14.6 mm
ra max.	0.3 mm
rb max.	0.3 mm
Basic dynamic load rating C	5.85 kN
Basic static load rating C0	14.6 kN
Specific dynamic load factor K	100 N/mm ²
Specific static load factor K0	250 N/mm ²
Material constant KM	1400
Mass plain bearing	0.008 kg