

NTN RNU3066 cylindrical roller bearings

NTN RNU3066 cylindrical roller bearings Engineering Calculator 4.0 Inventory , Manufacturing Service . Get Your Free.

Inventory	4.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.038
EAN	7316576612183
Product Group	B04264
Self Aligning	Yes
Rolling Element	Spherical Plain
Material – Outer Member	Steel
Material – Ball	Steel
Material – Liner	Not Applicable
Relubricatable	Yes
Enclosure	Open
Other Features	2 Piece Lubrication Hole and an Annular Groove in Both Rings
Long Description	5/8" Bore; 15/32" Housing Width; 1-1/16" Outside Diameter; Steel Outer Member; Steel
Inch – Metric	Inch
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical

Keyword String	Plain Spherical Radial
Manufacturer Item Number	GEZ 010 ES
Weight / LBS	0.077
d	15.875 mm
D	26.988 mm
B	13.894 mm
Housing Width	0.469 Inch 11.913 Millimeter
bore diameter:	0.6250 in
outer ring width:	0.4688 in
outside diameter:	1.0625 in
grade:	Commercial/Industrial
inner ring width:	0.5469 in
ball material:	Through Hardened Steel;Ground & Phosphated
bearing type:	Radial
construction:	Two Piece
lubrication type:	Requires Lubrication
overall width:	0.5469 in
closure type:	Open
manufacturer product page:	Click here
outer ring material:	Through Hardened Steel;Ground & Phosphated
manufacturer upc number:	7316576612183
Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel
Sealing solution	–
C	11.913 mm
α	6 °
dk	22.835 mm

b	3.2 mm
b1	3 mm
M	2.5 mm
r1 min.	0.15 mm
r2 min.	1 mm
da min.	17 mm
da max.	18.1 mm
Da min.	21.7 mm
Da max.	23.6 mm
ra max.	0.15 mm
rb max.	1 mm
Basic dynamic load rating C	21.5 kN
Basic static load rating C0	65.5 kN
Specific dynamic load factor K	100 N/mm ²
Specific static load factor K0	300 N/mm ²
Material constant KM	330
Mass plain bearing	0.035 kg