

NTN W603Z deep groove ball bearings

NTN W603Z deep groove ball bearings Warehouse offers car parts and car accessories. We sell discount N/A Minimum Buy Quantity 0.0 Inventory online as well as cheap machinery SKF Manufacturer Name parts.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.32
EAN	7316576624261
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity 2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD

Long Description	85MM Bore; Straight Bore Profile; 180MM Outside Diameter; 41MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	N 317 ECM
Weight / LBS	11.718
D	180 mm
B	41 mm
d	85 mm
bore diameter:	85 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	180 mm
maximum rpm:	4800 RPM
overall width:	41 mm
bearing material:	Steel
flanges:	(2) Inner Ring
cage material:	Brass
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C0
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools
ring separation:	Separable Ring
outer ring width:	41 mm
operating temperature range:	Maximum of +300 °F

fillet radius:	2.5 mm
dynamic load capacity:	340 kN
series:	N3
static load capacity:	335 kN
d1 ≈	117 mm
E	160 mm
r1,2 min.	3 mm
r3,4 min.	3 mm
s max.	2.3 mm
da min.	99 mm
da max.	157 mm
Da min.	163 mm
Da max.	166 mm
ra max.	2.5 mm
rb max.	2.5 mm
Basic dynamic load rating C	340 kN
Basic static load rating C0	335 kN
Fatigue load limit Pu	41.5 kN
Reference speed	4000 r/min
Limiting speed	4800 r/min
Calculation factor kr	0.12
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	5.35 kg