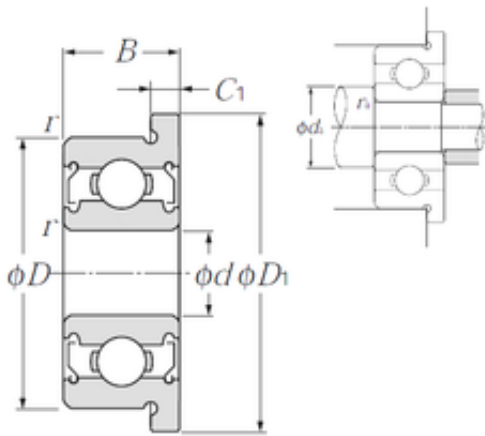




BEARING CORP.

5 mm x 14 mm x 5 mm SFU2505-4 Ball Screws

Bearing No. FL605ZZ



FL605ZZ Bearing 2D drawings and 3D CAD models

Size	5x16x5 mm
Bore Diameter	5 mm
Outer Diameter	16 mm
Width	5 mm
d	5 mm
D	14 mm
D1	16 mm
B	5 mm
C	5 mm
r min.	0,2 mm
C1	1 mm
da min.	6,6 mm
da max	7,4 mm
Da max.	12,4 mm
ra max.	0,2 mm
Weight	3,9 Kg
Basic dynamic load rating (C)	1,33 kN
Basic static load rating (C0)	0,505 kN
(Grease) Lubrication Speed	39 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.004
Product Group	B00308
Enclosure	2 Metal Shields



BEARING CORP.

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	C0-Medium
Inch - Metric	Metric
Long Description	5MM Bore; 14MM Outside Diameter; 5MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel
Other Features	16 MM Flange OD
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Bore	0.197 Inch 5 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	0.551 Inch 14 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
bore diameter:	5 mm
static load capacity:	1 kN
outside diameter:	14 mm
precision rating:	Not Rated
overall width:	5 mm
finish/coating:	Uncoated



BEARING CORP.

bore type:	Round
bearing material:	Stainless Steel
closure type:	Double Shielded
outer ring width:	5 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.2 mm
internal clearance:	C0
maximum rpm:	46000 RPM
dynamic load capacity:	16 kN
series:	FL