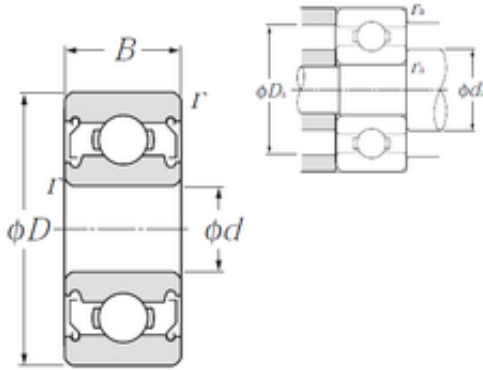




Shanghai Ruonan-Power Co., Ltd.

6,35 mm x 19,05 mm x 7,142 mm NTN RA4ZZ
deep groove ball bearings



RA4ZZ Bearing 2D drawings and 3D CAD models

Bearing No. RA4ZZ

Size	6.35x19.05x7.142 mm
Bore Diameter	6,35 mm
Outer Diameter	19,05 mm
Width	7,142 mm
d	6,35 mm
D	19,05 mm
B	7,142 mm
C	7,142 mm
r min.	0,41 mm
da min.	8,4 mm
da max	9,5 mm
Da max.	17 mm
ra max.	0,4 mm
Basic dynamic load rating (C)	2,34 kN
Basic static load rating (C0)	0,885 kN
(Grease) Lubrication Speed	34000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling	No



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Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Inch
Long Description	1/4" Bore; 3/4" Outside Diameter; 9/32" 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
Other Features	Deep Groove Miniature Bearing
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
Weight / LBS	0.02
Outer Race Width	0.281 Inch 7.137 Millimeter
Bore	0.25 Inch 6.35 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	0.75 Inch 19.05 Millimeter
Weight / US pound	0.02
bore diameter:	0.2500 in
static load capacity:	199 lbf
outside diameter:	0.7500 in
precision rating:	Class 0



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overall width:	0.2812 in
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	0.2812 in
snap ring included:	Without Snap Ring
outer ring width:	0.2812 in
internal clearance:	CN
maximum rpm (grease):	34000 rpm
operating temperature range:	-40 to 250 ° F
fillet radius:	0.0160 in
dynamic load capacity:	525 lbf
manufacturer product page:	Click here