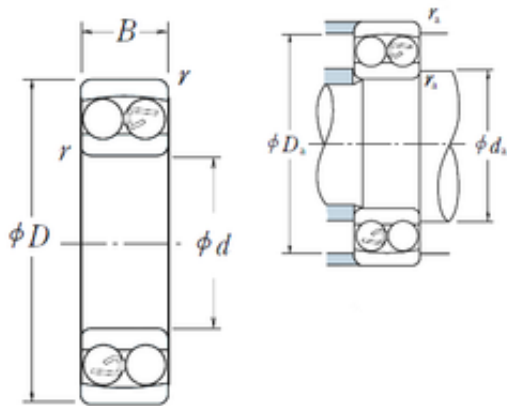




NTN BEARING CORP.

5 mm x 19 mm x 6 mm NSK 135 self aligning ball bearings

Bearing No. 135



135 Bearing 2D drawings and 3D CAD models

Size	5x19x6 mm
Bore Diameter	5 mm
Outer Diameter	19 mm
Width	6 mm
d	5 mm
D	19 mm
B	6 mm
C	6 mm
r min.	0,3 mm
da min.	7 mm
Da max.	17 mm
ra max.	0,3 mm
Weight	0,009 Kg
Basic dynamic load rating (C)	2,53 kN
Basic static load rating (C0)	0,475 kN
(Grease) Lubrication Speed	30 000 r/min
(Oil) Lubrication Speed	36 000 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	1,9
Calculation factor (Y2)	2,9
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009



NTN BEARING CORP.

Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	5MM Bore; Shaft Mount; 19MM Outside Diameter; 6MM Inner Race Width; 6MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	0.01984
Bore	0.197 Inch 5 Millimeter
Outer Race Width	0.236 Inch 6 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Inner Race Width	0.236 Inch 6 Millimeter
SRI	1.67
Y3	1.9
hidYobi	135
LangID	1
PCD	12.5



NTN BEARING CORP.

D_	19
Y2	2.9
SREX	0
cyl count	8
B_	6
hidTable	ecat_NSSAB
Oil rpm	36000
SRE	0
Y0	1.9
mass	0.009
ra	0.3
GRS rpm	30000
SRIX	0.03
groove inner	9.321
D_a	17
SRIN	0
C0	0.475
groove outer	15.99
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	7
X2	0.65
e	0.34
yobi	135
r	0.3
KBRG	1352
CAng	12.735
cyl dia	3.175