



NSK 53414 thrust ball bearings

Bearing No. 53414

53414 Bearing 2D drawings and 3D CAD models

Size	70x150x63.6 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	63,6 mm
d	70 mm
D	150 mm
T	63,6 mm
d1	150 mm
r min.	2 mm
A	34 mm
D1	73 mm
R	112 mm
da min.	118 mm
Da max.	102 mm
ra max.	2 mm
Weight	5,12 Kg
Basic dynamic load rating (C)	252 kN
Basic static load rating (C0)	555 kN
(Grease) Lubrication Speed	1000 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	6.1
Product Group	B00308
Rolling Element	Ball Bearing



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Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	Non-Precision
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Aligning Seat
Long Description	70MM Bore 1; 73MM Bore 2; 150MM Outside Diameter; 63.6MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	11.28767
Height	2.504 Inch 63.6 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	2.756 Inch 70 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Bore 2	2.874 Inch 73 Millimeter
SRI	15.4
hidYobi	53414
LangID	1
D_	150
SREX	0.1



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C	252
B_	63.6
hidTable	ecat_NSSDTB
Oil rpm	1500
SRE	15.4
mass	5.12
GRS rpm	1000
ra	2
SRIX	0.1
D_a	102
SRIN	0
C0	555
SREN	0
D_1	73
Prod_Type3	TB_SD_WAS
da	118
DA_	28.575
Z_	11
yobi	53414
A_	34
T3	63.6
SDM_	110
r	2
KBRG	5121
R_	112