

# INA FT31 thrust ball bearings

What is INA FT31 thrust ball bearings in mechanical engineering? 25 Bore Diameter (mm) Manufacturing Service . 25x52x19.8 Size (mm) Upload your CAD file for an instant.

Size (mm)	25x52x19.8
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	19,8
d	25 mm
D	52 mm
T	19,8 mm
d1	52 mm
r min.	1 mm
A	21 mm
D1	27 mm
R	45 mm
da min.	41 mm
Da max.	36 mm
ra max.	1 mm
Weight	0,182 Kg
Basic dynamic load rating (C)	36 kN
Basic static load rating (C0)	61,5 kN
(Grease) Lubrication Speed	3200 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.19

EAN	0029176728242
Product Group	B00308
Rolling Element	Ball Bearing
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	25MM Bore 1; 27MM Bore 2; 52MM Outside Diameter; 19.8MM Height; Ball Bearing; Single Direction; Not
Inch – Metric	Metric
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Weight / LBS	0.40124
Bore 1	0.984 Inch   25 Millimeter
Outside Diameter	2.047 Inch   52 Millimeter
Bore 2	1.063 Inch   27 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Height	0.78 Inch   19.8 Millimeter
SRI	5.15
hidYobi	53305
LangID	1

D_	52
SREX	0.04
C	36
B_	19.8
hidTable	ecat_NSSDTB
Oil rpm	5000
SRE	5.15
mass	0.182
GRS rpm	3200
ra	1
SRIX	0.04
D_a	36
SRIN	0
C0	61.5
SREN	0
D_1	27
Prod_Type3	TB_SD_WAS
da	41
DA_	9.525
Z_	11
yobi	53305
A_	21
T3	19.8
SDM_	38.5
r	1
KBRG	5121
R_	45