

# INA RA012-NPP deep groove ball bearings

INA RA012-NPP deep groove ball bearings Manufacturers , Online Wholesale Suppliers ! 30x42x7 Size (mm) 30 Bore Diameter (mm)

Size (mm)	30x42x7
Bore Diameter (mm)	30
Outer Diameter (mm)	42
Width (mm)	7
d	30 mm
D	42 mm
B	7 mm
C	7 mm
r min.	0,3 mm
da min.	32 mm
da max	32 mm
Da max.	40 mm
ra max.	0,3 mm
Weight	0,024 Kg
Basic dynamic load rating (C)	4,7 kN
Basic static load rating (C0)	3,65 kN
(Grease) Lubrication Speed	15 000 r/min
(Oil) Lubrication Speed	18 000 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	0029176029820

Product Group	B00308
Enclosure	Open
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	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No F
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6806
Weight / LBS	0.024
Bore	1.181 Inch   30 Millimeter
Outside Diameter	1.654 Inch   42 Millimeter
Outer Race Width	0.276 Inch   7 Millimeter
bore diameter:	30 mm
static load capacity:	3650 N
outside diameter:	42 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	7 mm
finish/coating:	Uncoated
bore type:	Round

cage material:	Steel
closure type:	Open
outer ring width:	7 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	18000 RPM
operating temperature range:	Maximum of +250 °F
series:	68
dynamic load capacity:	4700 N
SRI	1.81
hidYobi	6806
LangID	1
D_	42
SREX	0.015
B_	7
da min	32
hidTable	ecat_NSRDGB
Oil rpm	18000
SRE	1.81
mass	0.024
GRS rpm	15000
ra	0.3
SRIX	0.015
D_a	40
SRIN	-0.015
C0	3.65
fo	16.4
SREN	-0.015

DE_	39.3
Prod_Type3	DGBB_SR_OT
DA_	3.5
bomp	0
Z_	18
yobi	6806
C_conv	4700
ALPHA_	0
SDM_	35.8
r	0.3
KBRG	6101
SBRG	18
DI_	32.3