

# ISO GE17FW plain bearings

ISO GE17FW plain bearings Product Brochures , Manufacturing Service 125 Outer Diameter (mm) . Get 70 Bore Diameter (mm) Your Free. 70x125x24 Size (mm)

Size (mm)	70x125x24
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	24
d	70 mm
D	125 mm
B	24 mm
C	24 mm
Angle ( $\alpha$ )	40 °
a	53 mm
r min.	1,5 mm
r1 min.	1 mm
da min.	78,5 mm
db min	75,5 mm
ra max.	1,5 mm
Weight	1,11 Kg
Basic dynamic load rating (C)	69 kN
Basic static load rating (C0)	58 kN
(Grease) Lubrication Speed	4 900 r/min
Contact angle $\alpha$	40 °
rs min	1.5 mm
r1s min	1 mm
Mass	1.11 kg

Dynamic load, C	69 kN
Static load, C0	58 kN
Fatigue limit load, Cu	2.65 kN
Nlim (oil)	6,500 rpm
Nlim (grease)	4,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	78.5 mm
Da max	116.5 mm
Db max	119.5 mm
r1a max	1 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.11
EAN	4547359444087
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)

Inch – Metric	Metric
Long Description	70MM Bore; 125MM Outside Diameter; 24MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Ba
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7214B
Weight / LBS	2.453
Bore	2.756 Inch   70 Millimeter
Outside Diameter	4.921 Inch   125 Millimeter
Width	0.945 Inch   24 Millimeter
bore diameter:	70 mm
radial static load capacity:	58000 N
outside diameter:	125 mm
operating temperature range:	-40 to 120 °C
overall width:	24 mm
cage material:	Steel
contact angle:	40 °
outer ring width:	24 mm
row type & fill slot:	Single-Row Non-Fill Slot
maximum rpm:	6500 rpm
internal clearance:	C0
finish/coating:	Uncoated
bore type:	Round
precision rating:	ISO Class 0
closure type:	Open
fillet radius:	1.5 mm

snap ring included:	Without Snap Ring
series:	72B
bearing material:	High Carbon Chrome Steel
weight:	1.110 kg
radial dynamic load capacity:	69000 N
manufacturer product page:	<a href="#">Click here</a>