

# KOYO 3197/3130 tapered roller bearings

100% Authentic. KOYO 3197/3130 tapered roller bearings 0.0 Inventory N/A Minimum Buy Quantity Highest Quality. Certified Supplier.

Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.002
EAN	0029176013461
Product Group	B00308
Enclosure	2 Metal Shields
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	4MM Bore; 12MM Outside Diameter; 4MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   IS
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball

Manufacturer Item Number	604ZZ
Weight / LBS	0.002
Outer Race Width	0.157 Inch   4 Millimeter
D	0.472 Inch   12 Millimeter
d	4
bore diameter:	4 mm
dynamic load capacity:	960 N
outside diameter:	12 mm
static load capacity:	345 N, 78 lb
overall width:	4 mm
precision rating:	ABEC 1 (ISO Class Normal)
bore type:	Round
finish/coating:	Uncoated
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	4 mm
snap ring included:	Without Snap Ring
fillet radius:	0.2 mm
internal clearance:	C0
maximum rpm:	56000 RPM
operating temperature range:	-10 to +110 °C
series:	60
SRI	1.12
hidYobi	604ZZ
LangID	1
D_	12
SREX	0.02
C	0.96

B_	4
hidTable	ecat_NSESBM
C0r	35
SRE	1.12
rb	0.2
mass	2.29
GRS rpm	48000
SRIX	0.02
D_b	9.9
Cr	98
SRIN	0
C0	0.345
fo	12.321
SREN	0
DE_	9.51
Prod_Type3	ESM_MD_ZZ
db	5.6
DA_	2
Z_	7
yobi	604ZZ
SDM_	7.51
KBRG	6141
r1	0.2
DI_	5.51
B1	4