



Bearing No. 635

r	0.3
d	5 mm
D	19 mm
B	6 mm
C	6 mm
B0	6
D_	19
B_	6
ra	0.3
Cr	238
C0	0.885
da	7
Z_	6
fo	12.041
SRI	1.8
DI_	9
C0r	90
DA_	3.5
SRE	1.96
DE_	16
D_a	17
SRIN	-0.015
SREX	0.03
KBRG	6101
mass	8.56
Bore	0.197 Inch 5 Millimeter
SRIX	0.015
SDM_	12.5
Noun	Bearing
yobi	635

SREN	0
Weight	0,00856 Kg
r min.	0,3 mm
LangID	1
UNSPSC	31171504
GRS rpm	32000
ra max.	0,3 mm
Oil rpm	40000
da min.	7 mm
Da max.	17 mm
hidYobi	635
hidTable	ecat_NSESBM
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	5x19x6
Inventory	0.0
Enclosure	Open
Width (mm)	6
Prod_Type3	ESM_MD_OT
bore type:	Round
Weight / LBS	0.009
maximum rpm:	40000 rpm
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Product Group	B00308
Bearing number	635
bore diameter:	5 mm
overall width:	6 mm
cage material:	Steel Cage
Keyword String	Ball
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outer Race Width	0.236 Inch 6 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	5MM Bore; 19MM Outside Diameter; 6MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	NSK
outside diameter:	19 mm
precision rating:	ABEC1, P0
Weight / Kilogram	0.008
Bore Diameter (mm)	5
Internal Clearance	C0-Medium
Outer Diameter (mm)	19
snap ring included:	Without Snap Ring
internal clearance:	C0
Minimum Buy Quantity	N/A
static load capacity:	885 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	2340 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	635
Internal Special Features	No
(Grease) Lubrication Speed	32 000 r/min
Basic static load rating	0,885 kN

(C0)	
Basic dynamic load rating (C)	2,34 kN
Maximum Capacity / Filling Slot	No