

# SKF VKBA 3245 wheel bearings

Various 30 Bore Diameter (mm) types and 30x60x21 Size (mm) sizes to 60 Outer Diameter (mm) accommodate your SKF VKBA 3245 wheel bearings requirements.

Size (mm)	30x60x21
Bore Diameter (mm)	30
Outer Diameter (mm)	60
Width (mm)	21
d	30 mm
D	60 mm
T	21 mm
d1	60 mm
r min.	1 mm
D1	32 mm
da min.	48 mm
Da max.	42 mm
ra max.	1 mm
Weight	0,267 Kg
Basic dynamic load rating (C)	43 kN
Basic static load rating (C0)	78,5 kN
(Grease) Lubrication Speed	2800 r/min
Inventory	2.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.27
EAN	0029176026591
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 Flat Seat
Long Description	30MM Bore 1; 32MM Bore 2; 60MM Outside Diameter; 21MM Height; Ball Bearing; Single Direction; Not Ba
Inch – Metric	Metric
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer Item Number	51306
Weight / LBS	0.58863
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	2.362 Inch   60 Millimeter
Height	0.827 Inch   21 Millimeter
Bore 1	1.181 Inch   30 Millimeter
Bore 2	1.26 Inch   32 Millimeter
bore diameter:	30 mm
static load capacity:	8000 kg
outside diameter:	60 mm
dynamic load capacity:	4400 kg
overall width:	21 mm

operating temperature range:	Maximum of +120 °C
thrust bearing type:	Single-Direction
maximum rpm:	4300 RPM
outside diameter design:	Straight
cage material:	Steel
separable or banded:	Separable
fillet radius:	1 mm
race type:	Flat
series:	513
precision rating:	ABEC 1 (ISO Class Normal)
SRI	5.6
hidYobi	51306
LangID	1
D_	60
SREX	0.05
C	43
B_	21
hidTable	ecat_NSSDTB
Oil rpm	4300
SRE	5.6
mass	0.267
GRS rpm	2800
ra	1
SRIX	0.05
D_a	42
SRIN	0
C0	78.5
SREN	0
D_1	32

Prod_Type3	TB_SD_WFS
da	48
DA_	10.319
Z_	12
yobi	51306
SDM_	45
r	1
T_	21
KBRG	5111