



Bearing No. T4EE 160/VB406

C	50 mm
d	160 mm
D	245 mm
T	61 mm
B	59 mm
a	57 mm
Category	Roller Bearings
Size (mm)	245x160x61
Inventory	0.0
Width (mm)	61
cup width:	50 mm
cone width:	59 mm
flange type:	Non-Flanged Cup
maximum rpm:	2600 RPM
Product Group	B04334
closure type:	Open
d ₁	204.25 mm
bore diameter:	160 mm
assembly type:	Cone & Cup
Limiting speed	2600 r/min
Bearing number	T4EE 160/VB406
finish/coating:	Uncoated
Reference speed	1800 r/min
Manufacturer Name	SKF
outside diameter:	245 mm
Weight / Kilogram	10.533
Bore Diameter (mm)	245
Outer Diameter (mm)	160
r _a - max.	5 mm
d _a - max.	174 mm

d_b - min.	182 mm
D_a - min.	236 mm
r_b - max.	3 mm
Minimum Buy Quantity	N/A
D_a - max.	212 mm
D_b - min.	236 mm
C_a - min.	10 mm
C_b - min.	11 mm
static load capacity:	980 kN
Calculation factor - Y	1.35
dynamic load capacity:	528 kN
Calculation factor - e	0.44
$r_{3,4}$ - min.	2 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating - C	528 kN
Calculation factor - Y_0	0.8
Fatigue load limit - P_u	96.5 kN
Basic static load rating - C_0	980 kN