



Bearing No. T4DB 160

D	220 mm
d	160 mm
T	32 mm
B	30 mm
C	23 mm
a	44 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	220x160x32
Width (mm)	32
Mass bearing	3.26 kg
Product Group	B04334
d ₁	187.8 mm
Limiting speed	2800 r/min
Bearing number	T4DB 160
Reference speed	2000 r/min
Dimension series	4DB
Manufacturer Name	SKF
Weight / Kilogram	3.364
Bore Diameter (mm)	220
D _a max.	206.5 mm
d _a max.	172 mm
d _b min.	174.5 mm
D _a min.	204 mm
D _b min.	213 mm
C _a min.	5 mm
C _b min.	9 mm
r _a max.	3 mm
r _b max.	3 mm
Outer Diameter (mm)	160

$r_{3,4}$ min.	3 mm
$r_{1,2}$ min.	3 mm
Calculation factor e	0.48
Calculation factor Y	1.25
D_a - min.	204 mm
d_b - min.	174 mm
Minimum Buy Quantity	N/A
r_a - max.	2.5 mm
D_a - max.	206 mm
D_b - min.	213 mm
C_a - min.	5 mm
C_b - min.	9 mm
r_b - max.	2.5 mm
d_a - max.	172 mm
d_1 ?	187.8 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Calculation factor - Y	1.25
Calculation factor - e	0.48
Basic dynamic load rating C	257 kN
Basic dynamic load rating - C	242 kN
Fatigue load limit P_u	41.5 kN
Calculation factor Y_0	0.7
Fatigue load limit - P_u	41.5 kN
Calculation factor - Y_0	0.7
Basic static load rating C_0	415 kN
Basic static load rating - C_0	415 kN