

# T7FC065/QCL7C SKF 65x130x37mm db min 77 mm Tapered roller bearings

Bearing number	T7FC065/QCL7C
Size (mm)	65x130x37
Brand	SKF
Bore Diameter (mm)	65
Outer Diameter (mm)	130
Width (mm)	37
d	65 mm
D	130 mm
T	37 mm
B	33.5 mm
C	26 mm
a	44 mm
d1	102 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
Ca min.	4 mm
Cb min.	11 mm
da max	77 mm
Da min	98 mm
Da max.	116 mm
db min	77 mm
Db min.	124 mm

ra max.	2.5 mm
rb max.	2.5 mm
Weight	2.2 Kg
Basic dynamic load rating (C)	157 kN
Basic static load rating (C0)	216 kN
Fatigue load limit (Pu)	25.5
Reference speed	3400 r/min
Limiting speed	5000 r/min
Calculation factor (e)	0.88
Calculation factor (Y)	0.68