



50 mm x 105 mm x 29 mm SKF T7FC050/QCL7C tapered roller bearings

Bearing No. T7FC050/QCL7C

T7FC050/QCL7C Bearing 2D drawings and 3D CAD models

Size	50x105x32 mm
Bore Diameter	50 mm
Outer Diameter	105 mm
Width	32 mm
d	50 mm
D	105 mm
T	32 mm
B	29 mm
C	22 mm
a	36 mm
d1	81,3 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
Ca min.	4 mm
Cb min.	10 mm
da max	60 mm
Da min	78 mm
Da max.	91 mm
db min	62 mm
Db min.	100 mm
ra max.	2,5 mm
rb max.	2,5 mm
Weight	1,25 Kg



Jinan Kaidong Bearing Co., Ltd.

Basic dynamic load rating (C)	108 kN
Basic static load rating (C0)	137 kN
Fatigue load limit (Pu)	16
Reference speed	4300 r/min
Limiting speed	6300 r/min
Calculation factor (e)	0,88
Calculation factor (Y)	0,68