



Bearing No. 32010 X/QCL7CVB026

a	17.554 mm
d	50 mm
D	80 mm
T	20 mm
B	20 mm
C	15.5 mm
Category	Bearings
Inventory	0.0
Size (mm)	80x50x20
Width (mm)	20
Product Group	B04334
d ₁	65.95 mm
Limiting speed	8000 r/min
Bearing number	32010 X/QCL7CVB026
Reference speed	6000 r/min
Weight / Kilogram	0.378
Manufacturer Name	SKF
Bore Diameter (mm)	80
Outer Diameter (mm)	50
d _a - max.	56 mm
d _b - min.	56 mm
Minimum Buy Quantity	N/A
D _b - min.	77 mm
r _b - max.	1 mm
r _a - max.	1 mm
C _b - min.	4.5 mm
C _a - min.	4 mm
D _a - max.	74 mm
D _a - min.	72 mm
r _{1,2} - min.	3 mm

Calculation factor - e	0.43
Calculation factor - Y	1.4
$r_{3,4}$ - min.	1 mm
Basic dynamic load rating - C	60.5 kN
Calculation factor - Y_0	0.8
Fatigue load limit - P_u	9.6 kN
Basic static load rating - C_0	88 kN