



Bearing No. 30208 RJ2/Q

a	16 mm
d	40 mm
D	80 mm
T	19.75 mm
B	18 mm
C	16 mm
Category	Bearings
Inventory	0.0
Size (mm)	80x40x19.75
Width (mm)	19,75
Product Group	B04334
d_1	57.55 mm
D_1	85 mm
C_1	4 mm
Limiting speed	8500 r/min
Bearing number	30208 RJ2/Q
Reference speed	6300 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	80
Outer Diameter (mm)	40
d_a - max.	49 mm
r_a - max.	1.5 mm
Minimum Buy Quantity	N/A
d_b - min.	47 mm
$r_{3,4}$ - min.	1.5 mm
Calculation factor - Y	1.6
$r_{1,2}$ - min.	1.5 mm
Calculation factor - e	0.37
Basic dynamic load	61.6 kN

rating - C	
Calculation factor - Y_0	0.9
Fatigue load limit - P_u	7.6 kN
Basic static load rating - C_0	68 kN