



Bearing No. 32209J2/Q

D	85 mm
d	45 mm
T	24,75 mm
B	23 mm
C	19 mm
a	20 mm
d1	64,1 mm
Weight	0,58 Kg
db min	52 mm
Da min	73 mm
da max	53 mm
Ca min.	3 mm
Cb min.	5,5 mm
Db min.	80 mm
Da max.	78 mm
r1 min.	1,5 mm
r4 min.	1,5 mm
r3 min.	1,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
ra max.	1,5 mm
Size (mm)	45x85x24.75
Width (mm)	24,75
Limiting speed	8000 r/min
Bearing number	32209J2/Q
Reference speed	6300 r/min
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0,4
Calculation factor (Y)	1,5

Fatigue load limit (Pu)	11
Basic dynamic load rating (C)	91,5 kN
Basic static load rating (C0)	98 kN