



Bearing No. JHM 720249/210/Q

B	40 mm
C	32 mm
a	38 mm
d	100 mm
D	160 mm
T	41 mm
Size (mm)	160x100x41
Width (mm)	41
d ₁	130.6 mm
Limiting speed	4300 r/min
Bearing number	JHM 720249/210/Q
Reference speed	2800 r/min
Bore Diameter (mm)	160
Outer Diameter (mm)	100
C _a - min.	7 mm
r _b - max.	2.5 mm
r _a - max.	2.8 mm
C _b - min.	9 mm
d _b - min.	112 mm
D _b - min.	154 mm
D _a - max.	148 mm
D _a - min.	139 mm
d _a - max.	110 mm
r _{3,4} - min.	2.5 mm
r _{1,2} - min.	3 mm
Calculation factor - e	0.48
Calculation factor - Y	1.25
Basic dynamic load rating - C	246 kN
Fatigue load limit - P _u	41.5 kN

Calculation factor - Y_0	0.7
Basic static load rating - C_0	390 kN