



Bearing No. 25580/25522/Q

B	25.4 mm
C	19.114 mm
a	17 mm
d	44.45 mm
D	83.058 mm
T	23.876 mm
Size (mm)	83.058x44.45x23.876
Width (mm)	23,876
d ₁	62.1 mm
Limiting speed	9000 r/min
Bearing number	25580/25522/Q
Reference speed	6000 r/min
Bore Diameter (mm)	83,058
Outer Diameter (mm)	44,45
C _a - min.	5 mm
r _b - max.	2 mm
r _a - max.	3.3 mm
C _b - min.	4.5 mm
d _b - min.	55.5 mm
D _b - min.	76 mm
D _a - max.	74 mm
D _a - min.	71 mm
d _a - max.	53 mm
r _{3,4} - min.	2 mm
r _{1,2} - min.	3.5 mm
Calculation factor - e	0.33
Calculation factor - Y	1.8
Basic dynamic load rating - C	80.9 kN
Fatigue load limit - P _u	11.8 kN

Calculation factor - Y_0	1
Basic static load rating - C_0	106 kN