



Bearing No. 25590/25523/Q

B	25.4 mm
C	22.225 mm
a	20 mm
d	45.618 mm
D	82.931 mm
T	26.988 mm
Size (mm)	82.931x45.618x26.988
Width (mm)	26,988
d ₁	62.2 mm
Limiting speed	9000 r/min
Bearing number	25590/25523/Q
Reference speed	6000 r/min
Bore Diameter (mm)	82,931
Outer Diameter (mm)	45,618
C _a - min.	3 mm
r _b - max.	2.3 mm
r _a - max.	3.3 mm
C _b - min.	4.5 mm
d _b - min.	57 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.	2.3 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