



## Bearing No. 231/500CA/W33

C	264 mm
B	264 mm
K	12 mm
b	22,3 mm
d	500 mm
D	830 mm
d2	605 mm
D1	726 mm
Weight	580 Kg
ra max.	6 mm
r1 min.	7,5 mm
r2 min.	7,5 mm
da min.	532 mm
Da max.	798 mm
Size (mm)	500x830x264
Width (mm)	264
Limiting speed	700 r/min
Bearing number	231/500CA/W33
Reference speed	380 r/min
Bore Diameter (mm)	500
Outer Diameter (mm)	830
Calculation factor (e)	0,3
Fatigue load limit (Pu)	830
Calculation factor (Y0)	2,2
Calculation factor (Y1)	2,3
Basic dynamic load rating (C)	7650 kN
Basic static load rating (C0)	12900 kN