



Bearing No. 33017A

a	26.4 mm
d	85 mm
D	130 mm
T	36 mm
B	36 mm
C	29,5 mm
e	0.29
Y2	2.06
Y0	1.13
Nlim	5,200 rpm
Nref	3,300 rpm
Mass	1.74 kg
Db min	125 mm
Ca min	6 mm
db min	93.5 mm
da max	94 mm
rs min	1.5 mm
Da min	118 mm
Cb min	6.5 mm
ra max	1.5 mm
Da max	121.5 mm
r1a max	1.5 mm
r1s min	1.5 mm
Size (mm)	85x130x36
Width (mm)	36
Bearing number	33017A
Static load, C0	315 kN
Dynamic load, C	184 kN
ISO 355 reference	T2CE085
Bore Diameter (mm)	85

Outer Diameter (mm)	130
Fatigue limit load, Cu	37.5 kN
Rating life coefficient, A2	1
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C