



Bearing No. C 31/850 KMB

D	1360 mm
d	850 mm
B	400 mm
Size (mm)	1360x850x400
Width (mm)	400
d <sub>2</sub>	1013 mm
D <sub>1</sub>	1201 mm
s <sub>1</sub>	62.8 mm
Bearing number	C 31/850 KMB
Limiting speed	380 r/min
Reference speed	280 r/min
Bore Diameter (mm)	1360
Outer Diameter (mm)	850
C <sub>a</sub> - min.	13.9 mm
r <sub>a</sub> - max.	10 mm
d <sub>a</sub> - min.	898 mm
D <sub>a</sub> - max.	1312 mm
D <sub>a</sub> - min.	1159 mm
d <sub>a</sub> - max.	1011 mm
r <sub>1,2</sub> - min.	12 mm
Factor - k <sub>1</sub>	
Factor - k <sub>2</sub>	0.103
Basic dynamic load rating - C	16600 kN
Fatigue load limit - P <sub>u</sub>	1900 kN
Basic static load rating - C <sub>0</sub>	33500 kN