

# SKF C30/800KMB cylindrical roller bearings

What is the best place 280 mm D to buy SKF C30/800KMB cylindrical roller bearings online? 130 mm d Manufacturing Service .

d	130 mm
D	280 mm
B	58 mm
rs min	4 mm
Radial clearance class	C3
Mass	15.3 kg
Dynamic load, C	229 kN
Static load, C <sub>0</sub>	214 kN
Fatigue limit load, C <sub>u</sub>	6.8 kN
f <sub>0</sub>	13.6
N <sub>lim</sub> (grease)	2,400 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.4 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	3.13 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	4.87 Hz
da min	146 mm
Da max	264 mm
ra max	3 mm