

SKF 25580/25520/Q tapered roller bearings

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d	130 mm
D	230 mm
B	80 mm
d2	150.7 mm
D1	202.7 mm
rs min	3 mm
Number of lubrication holes	3
b	11.6 mm
k	5 mm
e	0.32
Y1	2.12
Y2	3.15
Y0	2.07
Radial clearance class	C4
Mass	13.64 kg
Dynamic load, C	958 kN
Static load, C0	1,130 kN
Fatigue limit load, Cu	80.2 kN
Nref	1,900 rpm
Nlim	2,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.33 Hz
Characteristic outer ring frequency, BPF0	7.64 Hz
Characteristic inner ring frequency, BPFI	10.36 Hz
da min	144 mm
Da max	216 mm
ra max	2.5 mm