

# SKF VKBA 859 wheel bearings

Can't 320 mm D find 190 mm d what you're looking for SKF VKBA 859 wheel bearings ? Our expert Representatives 104 mm B be in contact with you shortly!

d	190 mm
D	320 mm
B	104 mm
D1	283.8 mm
rs min	3 mm
Number of lubrication holes	3
b	16.55 mm
k	8 mm
Associated sleeve reference	H3138
e	0.29
Y1	2.32
Y2	3.45
Y0	2.26
Radial clearance class	C3
Mass	32.45 kg
Dynamic load, C	1,670 kN
Static load, C0	2,250 kN
Fatigue limit load, Cu	144 kN
Nref	1,500 rpm
Nlim	2,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.44 Hz

Characteristic rolling element frequency, BSF	7.47 Hz
Characteristic outer ring frequency, BPF0	9.58 Hz
Characteristic inner ring frequency, BRFI	12.42 Hz
da min	204 mm
Da max	306 mm
ra max	2.5 mm