

# FYH UCFS314-44 bearing units

We Provide Extensive FYH UCFS314-44 bearing units Selection 65 mm d And Competitive Wholesale Pricing.

d	65 mm
D	120 mm
B	31 mm
d2	78.2 mm
D1	107 mm
rs min	1.5 mm
Number of lubrication holes	3
b	7.8 mm
k	3.5 mm
e	0.24
Y1	2.79
Y2	4.15
Y0	2.73
Radial clearance class	C2
Mass	1.5 kg
Dynamic load, C	226 kN
Static load, C0	224 kN
Fatigue limit load, Cu	26 kN
Nref	5,300 rpm
Nlim	6,900 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.18 Hz

Characteristic outer ring frequency, BPF0	7.6 Hz
Characteristic inner ring frequency, BRFI	10.4 Hz
da min	74 mm
Da max	111 mm
ra max	1.5 mm