

FYH UCT204E bearing units

YOU'LL FIND AN EXTENSIVE SELECTION 240 mm d OF 92 mm B FYH UCT204E bearing units FOR SALE.

d	240 mm
D	360 mm
B	92 mm
D1	328.9 mm
rs min	3 mm
Number of lubrication holes	3
b	16.4 mm
k	8 mm
Associated sleeve reference	H3048H
e	0.22
Y1	3.07
Y2	4.58
Y0	3.01
Radial clearance class	C4
Mass	31.67 kg
Dynamic load, C	1,630 kN
Static load, C0	2,350 kN
Fatigue limit load, Cu	173 kN
Nref	1,400 rpm
Nlim	2,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.13 Hz

Characteristic outer ring frequency, BPF0	11.61 Hz
Characteristic inner ring frequency, BRFI	14.39 Hz
da min	252.4 mm
Da max	347.6 mm
ra max	2.5 mm