

NMB L-1910KKY05 deep groove ball bearings

NMB L-1910KKY05 deep groove ball bearings, Units 65 mm d and Housings CAD models , 120 mm D Manufacturing Service . Get Your Free.

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
Associated sleeve reference	H313
e	0.24
Y1	2.79
Y2	4.15
Y0	2.73
Radial clearance class	C4
Mass	1.45 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	-40 °C

Max operating temperature, Tmax	200 °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