

Loyal XSU080398 rotary axis bearing for CNC machine crossed cylindrical roller

High Quality Loyal XSU080398 rotary axis bearing for CNC machine crossed cylindrical roller. Competitive Pricing. Accept Small Order. Easy and Fast 65 mm d 120 mm D Shipping.

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	CN
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