

Loyal Forklift rotator slewing bearing XU120222

What is Loyal Forklift rotator slewing bearing XU120222 in mechanical engineering? Manufacturing Service . Upload your CAD file 40 mm d for an instant.

d	40 mm
D	90 mm
B	33 mm
E	80 mm
F	52 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	1.02 kg
Dynamic load, C	114 kN
Static load, C0	122 kN
Fatigue limit load, Cu	14.9 kN
Nlim (oil)	7,500 rpm
Nlim (grease)	6,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.5 Hz
Characteristic outer ring frequency, BPF0	4.73 Hz
Characteristic inner ring frequency, BRFI	7.27 Hz
da min	48 mm
da max	51 mm

db min	55 mm
Da max	82 mm
ra max	1.5 mm
r1a max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.995
Product Group	B04144