

Fersa F19012 cylindrical roller bearings

Fersa F19012 cylindrical roller bearings Needs Analysis 58 mm B , 280 mm D Manufacturing Service 130 mm d . Get Your Free.

d	130 mm
D	280 mm
B	58 mm
E	247 mm
F	167 mm
d1	183 mm
rs min	4 mm
r1s min	4 mm
Radial clearance class	C3
Mass (without HJ ring)	17.8 kg
Dynamic load, C	615 kN
Static load, C0	735 kN
Fatigue limit load, Cu	72.3 kN
Nlim (oil)	2,600 rpm
Nlim (grease)	2,200 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.98 Hz
Characteristic outer ring frequency, BPF0	5.65 Hz
Characteristic inner ring frequency, BRFI	8.35 Hz
da min	146 mm
dc min	184 mm

Da max	264 mm
ra max	3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	17.8
Product Group	B04144