

# AST SMR126-2RS deep groove ball bearings

AST SMR126-2RS deep groove ball bearings 140 mm D Needs Analysis , 80 mm d Manufacturing Service 33 mm B . Get Your Free.

d	80 mm
D	140 mm
B	33 mm
E	127.3 mm
F	95.3 mm
d1	101.7 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	2.04 kg
Dynamic load, C	186 kN
Static load, C0	243 kN
Fatigue limit load, Cu	28.8 kN
Nlim (oil)	4,600 rpm
Nlim (grease)	3,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.81 Hz
Characteristic outer ring frequency, BPF0	7.71 Hz
Characteristic inner ring frequency, BRFI	10.29 Hz
da min	89 mm

dc min	104 mm
Da max	131 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.2
Product Group	B04144