

# INA RAE50-NPP-FA106 deep groove ball bearings

High Quality INA RAE50-NPP-FA106 deep groove ball bearings. Competitive Pricing. Accept Small 380 mm d Order. Easy and Fast Shipping. 560 mm D

d	380 mm
D	560 mm
B	180 mm
d2	438 mm
D1	498.1 mm
rs min	5 mm
Number of lubrication holes	8
b	27 mm
k	16 mm
e	0.3
Y1	2.23
Y2	3.32
Y0	2.18
Radial clearance class	C3
Dynamic load, C	3,250 kN
Static load, C0	7,100 kN
Fatigue limit load, Cu	411 kN
Nref	530 rpm
Nlim	1,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz

Characteristic rolling element frequency, BSF	10.69 Hz
Characteristic outer ring frequency, BPF0	13.18 Hz
Characteristic inner ring frequency, BRFI	15.82 Hz
da min	398 mm
Da max	542 mm
ra max	4 mm