

SKF BSA 205 CG thrust ball bearings

SKF BSA 205 CG thrust ball bearings 52 mm D Needs Analysis , 20 mm d1 Manufacturing Service . 24 mm C Get Your Free.

D	52 mm
d1	20 mm
C	24 mm
F	25 mm
B	25.5 mm
B1	66 mm
B2	40.5 mm
G	M20X1.5
G1	21 mm
B3	9 mm
C1	0.8 mm
n	8 mm
a	4 mm
e	37 mm
R	500 mm
Dw	2.5 mm
Lw	15.3 mm
Maximum tightening torque	98 Nm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.46 kg
Cr	20.7 kN

C0r	33.5 kN
Track load capacity spherical outer ring	5.55 kN
Nlim (grease)	6,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	10.91 Hz
Characteristic outer ring frequency, BPF0	10 Hz
Characteristic inner ring frequency, BRFI	12 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.461
EAN	4547359091533
Product Group	B04120
roller diameter:	52 mm
closure type:	Sealed
roller width:	24 mm
head type:	Slotted
stud diameter:	20 mm
radial dynamic load capacity:	20700 N
stud length:	40.5 mm
radial static load capacity:	33500 N
roller shape:	Crowned
maximum rpm:	8000 RPM
roller material:	Chrome Steel
lubrication hole location:	Head, Stud End
bearing element:	Needle Rollers
finish/coating:	Uncoated