

Fersa F16121 angular contact ball bearings

With over 10170 full-service stores, 23.812×56.896×19.368 Size (mm) 56,896 Outer Diameter (mm) our Fersa F16121 angular contact ball bearings inventory is extensive and our parts are priced right. within 24 hours. This helps you maximize your productivity by 23,812 Bore Diameter (mm) saving time and your hard-earned dollars.

Size (mm)	23.812×56.896×19.368
Bore Diameter (mm)	23,812
Outer Diameter (mm)	56,896
Width (mm)	19,368
d	23,812 mm
D	56,896 mm
T	19,368 mm
B	19,837 mm
C	15,875 mm
ra1 max.	1,3 mm
a	6,5 mm
Da	49 mm
db	28,5 mm
ra max.	0,8 mm
da	29,5 mm
Db	51 mm
Weight	0,247 Kg
Basic dynamic load rating (C)	42,5 kN
Basic static load rating (C0)	46,5 kN
(Grease) Lubrication Speed	7 200 r/min

(Oil) Lubrication Speed	9 600 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	1,07
d1	39 mm
e	0.31
Y2	1.95
Y0	1.07
Mass	0.25 kg
Dynamic load, C	42.5 kN
Rating life coefficient, A2	1.4
Static load, C0	46.5 kN
Fatigue limit load, Cu	5.7 kN
Nlim (oil)	9,600 rpm
Nlim (grease)	7,200 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.3 Hz
Characteristic outer ring frequency, BPF0	6.16 Hz
Characteristic inner ring frequency, BPI	8.84 Hz
ra max	0.8 mm
r1a max	1.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.258
Product Group	B04334