

ISO 7212 ADF angular contact ball bearings

170 Million used ISO 7212 ADF angular contact ball bearings instantly searchable. Shop 25 mm d our large selection of parts 62 mm D based on brand, price, description, 25.4 mm B and location. Order the with stock ...

d	25 mm
D	62 mm
B	25.4 mm
d1	36.4 mm
D1	55 mm
a	30.9 mm
Contact angle α	25 °
rs min	1.1 mm
Radial clearance class	C3
Precision class	P0
Mass	0.33 kg
Dynamic load, C	31.2 kN
Static load, C0	21 kN
Fatigue limit load, Cu	1.32 kN
f0	13.6
Nref	7,800 rpm
Nlim	11,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.02 Hz

Characteristic outer ring frequency, BPF0	3.14 Hz
Characteristic inner ring frequency, BRFI	4.86 Hz
da min	31.5 mm
Da max	55.5 mm
ra max	1 mm