

# ISO 7238 C angular contact ball bearings

Offer High Quality Brand 55x72x9 Size (mm) ISO 7238 C angular contact ball bearings 55 Bore Diameter (mm) .Contact Us Online to Get Best Quote.

Size (mm)	55x72x9
Bore Diameter (mm)	55
Outer Diameter (mm)	72
Width (mm)	9
d	55 mm
D	72 mm
B	9 mm
C	9 mm
a	1.7 mm
b	0.95 mm
f	0.85 mm
r min.	0.3 mm
r1 min.	0.3 mm
D1	70.7 mm
D2	74.8 mm
Weight	0.085 Kg
Basic dynamic load rating (C)	8,8 kN
Basic static load rating (C0)	8,1 kN
(Grease) Lubrication Speed	8500 r/min
Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row

Bore Size	55 mm
Outside Diameter	72 mm
Width	9 mm
Fillet Radius/Chamfer	0.3 mm
r1	0.3 mm
Snap Ring Width	0.9 mm
Snap Ring Outside Diameter	74.8 mm
D1 (max)	70.7 mm
a (max)	1.7 mm
b (min)	1 mm
Dynamic Load Rating	8,800 N
Static Load Rating	8,100 N
Limiting Speed – Grease	8,700 rpm
Limiting Speed – Oil	10,000 rpm
Factor fo	16.2
Radial Clearance	0.008 to 0.028 mm
da (min)	57 mm
Da (max)	70 mm
Dx (min)	76 mm
ra (max)	0.3 mm
Cy (max)	2.3 mm