

ISO 7207 ADT angular contact ball bearings

Enjoy 120x55x29 Size (mm) High Margins on Competitive Pricing.Great Wholesale Products at Low Costs.

Size (mm)	120x55x29
Bore Diameter (mm)	120
Outer Diameter (mm)	55
Width (mm)	29
d	55 mm
D	120 mm
B	29 mm
d1	77.5 mm
E	106.5 mm
r1,2 – min.	2 mm
r3,4 – min.	2 mm
s	2 mm
da – min.	65 mm
da – max.	104 mm
Da – min.	109 mm
Da – max.	111 mm
ra – max.	2 mm
rb – max.	2 mm
Basic dynamic load rating – C	156 kN
Basic static load rating – C0	143 kN
Fatigue load limit – Pu	18.6 kN
Reference speed	6000 r/min
Limiting speed	9500 r/min

Calculation factor – kr	0.12
d1 ≈	77.5 mm
r1,2 min.	2 mm
r3,4 min.	2 mm
s max.	2 mm
da min.	65 mm
da max.	104 mm
Da min.	109 mm
Da max.	111 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	156 kN
Basic static load rating C0	143 kN
Fatigue load limit Pu	18.6 kN
Calculation factor kr	0.12
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.73 kg