

# AST SRW2-6 deep groove ball bearings

High Quality AST SRW2-6 deep groove ball bearings. 120x55x49.2 Size (mm) Competitive Pricing. Accept Small Order. Easy 55 Outer Diameter (mm) and Fast Shipping.

Size (mm)	120x55x49.2
Bore Diameter (mm)	120
Outer Diameter (mm)	55
Width (mm)	49,2
d	55 mm
D	120 mm
B	49.2 mm
d2	68.4 mm
D2	109.4 mm
r1,2 – min.	2 mm
a	72 mm
da – min.	66 mm
Da – max.	109 mm
ra – max.	2 mm
Basic dynamic load rating – C	112 kN
Basic static load rating – C0	81.5 kN
Fatigue load limit – Pu	3.4 kN
Reference speed	5300 r/min
Limiting speed	5300 r/min
Calculation factor – kr	0.07
Calculation factor – e	0.8
Calculation factor – X	0.63

Calculation factor – Y0	0.66
Calculation factor – Y1	0.78
Calculation factor – Y2	1.24
d2 ≈	68.4 mm
D2 ≈	109.4 mm
r1,2 min.	2 mm
da min.	66 mm
Da max.	109 mm
ra max.	2 mm
Basic dynamic load rating C	112 kN
Basic static load rating C0	81.5 kN
Fatigue load limit Pu	3.45 kN
Calculation factor kr	0.07
Calculation factor e	0.8
Calculation factor X	0.63
Calculation factor Y0	0.66
Calculation factor Y1	0.78
Calculation factor Y2	1.24
Mass bearing	2.65 kg