

AST 71930C angular contact ball bearings

Welcome 150x70x51 Size (mm) to the AST 71930C angular contact ball bearings online 70 Outer Diameter (mm) seller.

Size (mm)	150x70x51
Bore Diameter (mm)	150
Outer Diameter (mm)	70
Width (mm)	51
d	70 mm
D	150 mm
B	51 mm
D1	125.6 mm
F	89 mm
r1,2 – min.	2.1 mm
r3,4 – min.	2.1 mm
s	4.8 mm
da – min.	82 mm
da – max.	86 mm
db – min.	92 mm
Da – max.	137.5 mm
ra – max.	2 mm
rb – max.	2 mm
Basic dynamic load rating – C	315 kN
Basic static load rating – C0	325 kN
Fatigue load limit – Pu	41.5 kN
Reference speed	4800 r/min
Limiting speed	5600 r/min

Calculation factor – kr	0.25
D1 ≈	125.6 mm
r1,2 min.	2.1 mm
r3,4 min.	2.1 mm
s max.	4.8 mm
da min.	82 mm
da max.	86 mm
db min.	92 mm
Da max.	137.5 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	315 kN
Basic static load rating C0	325 kN
Fatigue load limit Pu	41.5 kN
Calculation factor kr	0.25
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	3.92 kg
Angle ring	HJ 2314 EC