

CYSD 7004DT angular contact ball bearings

CYSD 7004DT angular contact ball bearings Product 620x340x118 Size (mm) Brochures , Manufacturing Service . Get Your 340 Outer Diameter (mm) Free.

Size (mm)	620x340x118
Bore Diameter (mm)	620
Outer Diameter (mm)	340
Width (mm)	118
d	340 mm
D	620 mm
B	118 mm
d1	447 mm
D1	513 mm
a	480 mm
r1,2 – min.	6 mm
da – min.	368 mm
Da – max.	592 mm
ra – max.	5 mm
Basic dynamic load rating – C	1060 kN
Basic static load rating – C0	2450 kN
Fatigue load limit – Pu	47.5 kN
Reference speed	1000 r/min
Limiting speed	1600 r/min
Calculation factor – ka	0.9
Calculation factor – e	1.34
Calculation factor – X	0.54

Calculation factor – Y0	0.44
Calculation factor – Y1	0.47
Calculation factor – Y2	0.81
d1 ≈	447 mm
D1 ≈	513 mm
r1,2 min.	6 mm
da min.	368 mm
Da max.	592 mm
ra max.	5 mm
Basic dynamic load rating C	1060 kN
Basic static load rating C0	2450 kN
Fatigue load limit Pu	47.5 kN
Calculation factor A	35
Calculation factor e	1.34
Calculation factor X	0.54
Calculation factor Y0	0.44
Calculation factor Y1	0.47
Calculation factor Y2	0.81
Mass bearing	165 kg