

ISO 7317 C angular contact ball bearings

Our 940 Bore Diameter (mm) highly-skilled and factory-trained service experts have the resources to help you with all your ISO 7317 C angular contact ball bearings needs – including routine maintenance, major repairs, 940x730x100 Size (mm) warranty service, and 730 Outer Diameter (mm) equipment inspections.

Size (mm)	940x730x100
Bore Diameter (mm)	940
Outer Diameter (mm)	730
Width (mm)	100
d	730 mm
D	940 mm
B	100 mm
d1	797 mm
D1	873 mm
r1,2 – min.	6 mm
da – min.	753 mm
Da – max.	917 mm
ra – max.	5 mm
Basic dynamic load rating – C	650 kN
Basic static load rating – C0	1500 kN
Fatigue load limit – Pu	22 kN
Reference speed	1100 r/min
Limiting speed	900 r/min
Calculation factor – kr	0.02
Calculation factor – f0	17

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r1,2 min.	6 mm
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Da max.	917 mm
ra max.	5 mm
Basic dynamic load rating C	650 kN
Basic static load rating C0	1500 kN
Fatigue load limit Pu	22 kN
Calculation factor kr	0.02
Calculation factor f0	17
Mass bearing	175 kg