

# CYSD 7324B angular contact ball bearings

We Provide Extensive CYSD 7324B angular contact ball bearings Selection 45x100x25 Size (mm) And Competitive Wholesale Pricing.

Size (mm)	45x100x25
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Width (mm)	25
d	45 mm
D	100 mm
B	25 mm
C	25 mm
Angle ( $\alpha$ )	40 °
a	18.0 mm
r min.	1.5 mm
r1 min.	1 mm
2B	50 mm
da min.	50 mm
Da max.	94.6 mm
ra max.	1 mm
Weight	0.875 Kg
Basic dynamic load rating (C)	97,5 kN
Basic static load rating (C0)	82,5 kN
(Grease) Lubrication Speed	4500 r/min
Bore Type	Cylindrical Bore
Enclosure	Open

Configuration	Duplex
Bore Size	45 mm
Outside Diameter	100 mm
Width	25 mm
Fillet Radius/Chamfer	1.5 mm
r1	1 mm
Dynamic Load Rating	97,500 N
Static Load Rating	82,500 N
Limiting Speed – Grease	4,500 rpm
Limiting Speed – Oil	6,000 rpm
da1 (min)	54 mm
da2 (min)	50 mm
Da1 (max)	91 mm
Da2 (max)	94.6 mm
ra (max)	1.5 mm
ra1 (max)	1 mm