

## Angular Contact Ball Bearing

B7000C Series Angular Contact Ball Bearings-**B7001C/P4**

Bearing NO.	<b>B7001C/P4</b>
Dimension(mm)	
d	12
D	28
b	8
r/1main	0.3
r/min	0.15
Loading(KN)	
Ca	3.3
Coa	1.3
RPM(r/min)	
Lub.	70000
Oil	110000
Weight(Kg)	
≈	0.02

B70 series angular contact ball bearings produce with ultra clean steel that can extend the bearing life by 80%. It has the following advantages: high-grade steel balls - quiet and smooth during high-speed rotation;

Ultra precision machining of the raceway surface - special honing processing, which reduces noise to a small extent, improves the dispersion of lubricants, and increases their lifespan; Contact angle - equipped with various products with contact angles of 15 degrees, 25 degrees, 30 degrees, 40 degrees, and 60 degrees; Retainers - available in various types including polyamide, steel, and brass cage.

