

# FAG HCB7221-E-T-P4S angular contact ball bearings

Question FAG HCB7221-E-T-P4S angular contact ball bearings 170x360x72 Size (mm) ? Find what you need 360 Outer Diameter (mm) faster by entering your information 170 Bore Diameter (mm) .

Size (mm)	170x360x72
Bore Diameter (mm)	170
Outer Diameter (mm)	360
Width (mm)	72
d	170 mm
D	360 mm
B	72 mm
C	72 mm
Angle ( $\alpha$ )	30 °
a	40.5 mm
r min.	4 mm
r1 min.	1.5 mm
2B	144 mm
da min.	179 mm
Da max.	351 mm
ra max.	1.5 mm
Weight	35.7 Kg
Basic dynamic load rating (C)	630 kN
Basic static load rating (C0)	970 kN
(Grease) Lubrication Speed	1300 r/min
Bore Type	Cylindrical Bore

Enclosure	Open
Configuration	Duplex
Bore Size	170 mm
Outside Diameter	360 mm
Width	72 mm
Fillet Radius/Chamfer	4 mm
r1	1.5 mm
Dynamic Load Rating	630,000 N
Static Load Rating	970,000 N
Limiting Speed – Grease	1,300 rpm
Limiting Speed – Oil	1,700 rpm
da1 (min)	188 mm
da2 (min)	179 mm
Da1 (max)	342 mm
Da2 (max)	351 mm
ra (max)	3 mm
ra1 (max)	1.5 mm