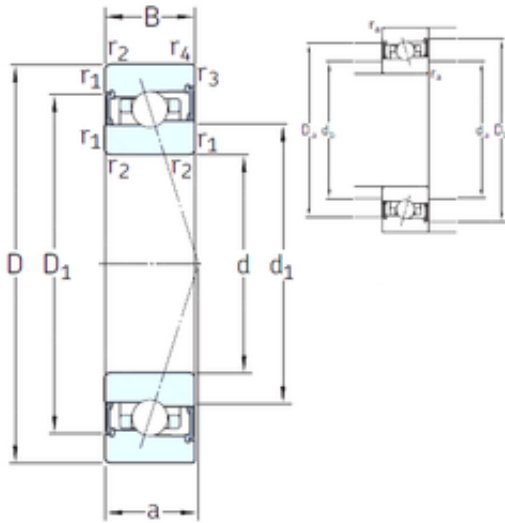




# KRS Guide Wheel Bearing Co., Ltd



40 mm x 62 mm x 12 mm SNFA HB40 /S 7CE3 angular contact ball bearings

Bearing No. HB40 /S 7CE3

HB40 /S 7CE3 Bearing 2D drawings and 3D CAD models

Size	40x62x12 mm
Bore Diameter	40 mm
Outer Diameter	62 mm
Width	12 mm
d	40 mm
D	62 mm
B	12 mm
C	12 mm
a	20 mm
b	2 mm
d1	48,5 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,3 mm
r5 min.	0,3 mm
C1	5,9 mm
D1	55,6 mm
da min.	43,2 mm
Da max.	58,8 mm
db min	43,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	1,7 mm
Db max	58,8 mm
Weight	0,12 Kg



## KRS Guide Wheel Bearing Co., Ltd

Basic dynamic load rating (C)	5,07 kN
Basic static load rating (C0)	4 kN
(Grease) Lubrication Speed	26 000 r/min
(Oil) Lubrication Speed	40 000 r/min
Fatigue load limit (Pu)	166