

SKF 7011 CE/HCP4AH1 angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your SKF 7011 CE/HCP4AH1 angular contact ball bearings needs – including routine maintenance, major repairs, warranty 45×93.264×20.638 Size (mm) 45 Bore Diameter (mm) service, and equipment inspections.

Size (mm)	45×93.264×20.638
Bore Diameter (mm)	45
Outer Diameter (mm)	93,264
Width (mm)	20,638
d	45 mm
D	93,264 mm
T	20,638 mm
B	22,225 mm
C	15,082 mm
ra1 max.	1,3 mm
a	17,1 mm
r min.	0,8 mm
r1 min.	1,3 mm
Da	85 mm
db	54 mm
ra max.	0,8 mm
da	54 mm
Db	88 mm
Weight	0,666 Kg
Basic dynamic load rating (C)	77 kN

Basic static load rating (C0)	93 kN
(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	5300 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	0,97
LangID	1
outer r	1.3
D_	93.264
SHOG_yobi	RW-376R/RW-374R
inner r	0.8
GRS rpm	3800
D_b	88
D_a	85
Prod_Type3	TRBSR_ID_A
ALPHA_	12.717
SDM_	72.468
hidYobi	376/374
Y1	1.8
B_	22.225
Oil rpm	5300
hidTable	ecat_NSTPRI
Y0	0.97
inner ra	0.8
outer rb	1.3
C0	93
CUP	0.174
e	0.34
Z_	18
C_	15.082

yobi	376/374
CONE	0.492