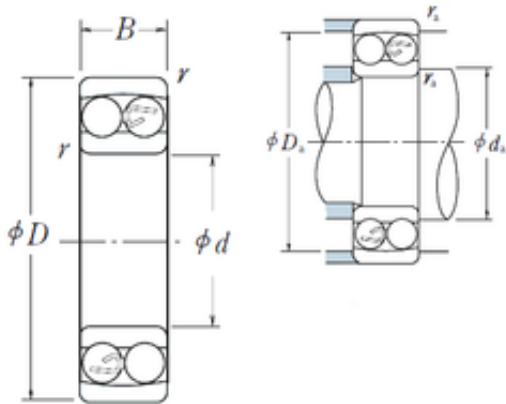




CYSD BEARING-ENGLAND CO.,LTD.

8 mm x 22 mm x 7 mm NSK 108 self aligning ball bearings

Bearing No. 108



108 Bearing 2D drawings and 3D CAD models

Size	8x22x7 mm
Bore Diameter	8 mm
Outer Diameter	22 mm
Width	7 mm
d	8 mm
D	22 mm
B	7 mm
C	7 mm
r min.	0,3 mm
da min.	10 mm
Da max.	20 mm
ra max.	0,3 mm
Weight	0,016 Kg
Basic dynamic load rating (C)	2,75 kN
Basic static load rating (C0)	0,6 kN
(Grease) Lubrication Speed	26 000 r/min
(Oil) Lubrication Speed	32 000 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	2,1
Calculation factor (Y2)	3,1
SRI	1.67
Y3	2
hidYobi	108
LangID	1
PCD	16



CYSD BEARING-ENGLAND CO.,LTD.

D_	22
Y2	3.1
SREX	0
cyl count	11
B_	7
hidTable	ecat_NSSAB
Oil rpm	32000
SRE	0
Y0	2.1
mass	0.016
ra	0.3
GRS rpm	26000
SRIX	0.03
groove inner	12.822
D_a	20
SRIN	0
C0	0.6
groove outer	19.517
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	10
X2	0.65
e	0.31
yobi	108
r	0.3
KBRG	1352
CAng	11.74
cyl dia	3.175