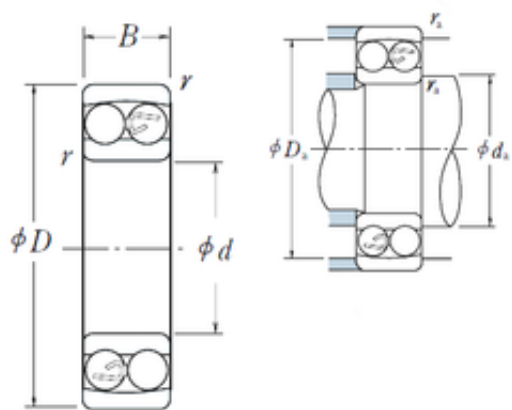




Bearing No. 2205

r	1
d	25 mm
D	52 mm
B	18 mm
C	18 mm
e	0.41
Y0	1.6
X1	1
B_	18
ra	1
Y2	2.4
D_	52
Y3	1.5
C0	3.45
X0	1
da	30
X2	0.65
PCD	39
D_a	47
SRI	3.75
SRE	0
mass	0.15
CAng	15.205
KBRG	1354
yobi	2205
SREX	0
SRIX	0.04
SRIN	0
SREN	0
r min.	1 mm

Weight	0,15 Kg
LangID	1
GRS rpm	12000
cyl dia	7.144
Oil rpm	14000
hidYobi	2205
da min.	30 mm
Da max.	47 mm
ra max.	1 mm
hidTable	ecat_NSSAB
cyl count	13
Size (mm)	25x52x18
Prod_Type3	SABB_SA_CB
Width (mm)	18
groove inner	31.842
groove outer	47.559
Bearing number	2205
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (e)	0,41
(Oil) Lubrication Speed	14 000 r/min
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,4
(Grease) Lubrication Speed	12 000 r/min
Basic static load rating (C0)	3,45 kN
Basic dynamic load rating (C)	12,4 kN