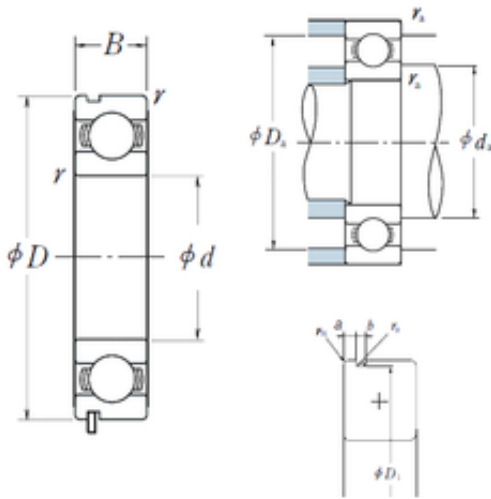




Double BALL BEARINGS CO, LTD

17 mm x 35 mm x 10 mm NSK 6003N deep groove ball bearings

Bearing No. 6003N



6003N Bearing 2D drawings and 3D CAD models

Size	17x35x10 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	10 mm
d	17 mm
D	35 mm
B	10 mm
C	10 mm
rn	0,3 mm
a	2,06 mm
b	1,35 mm
r min.	0,3 mm
r0 max.	0,4 mm
D1	33,17 mm
da min.	19 mm
da max	21,5 mm
Da max.	33 mm
ra max.	0,3 mm
Weight	0,041 Kg
Basic dynamic load rating (C)	6 kN
Basic static load rating (C0)	3,25 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
SRI	2.46
hidYobi	6003N



Double BALL BEARINGS CO, LTD

LangID	1
ro	0.4
D_	35
SREX	0.03
B_	10
da min	19
hidTable	ecat_NSRDGB
Oil rpm	26000
SRE	2.52
mass	0.041
GRS rpm	22000
ra	0.3
SRIX	0.015
D_a	33
SRIN	-0.015
C0	3.25
fo	14.4
SREN	0
DE_	30.762
Prod_Type3	DGBB_SR_N_OT
DA_	4.762
bomp	0
Z_	10
yobi	6003N
C_conv	6000
ALPHA_	0
SDM_	26
r	0.3
KBRG	6101
SBRG	10
DI_	21.238