



Bearing No. 6905N

a	1,7 mm
r	0.3
d	25 mm
D	42 mm
B	9 mm
C	9 mm
b	0,95 mm
fo	15.4
B_	9
ra	0.3
C0	4.55
D1	40,7 mm
D_	42
Z_	13
rn	0,3 mm
ro	0.25
DE_	38.262
SRI	2.46
D_a	40
DA_	4.762
SRE	2.46
DI_	28.738
yobi	6905N
mass	0.042
SBRG	19
bomp	0
KBRG	6101
SREX	0.015
SREN	-0.015
SRIN	-0.015

SDM_	33.5
SRIX	0.015
ALPHA_	0
r min.	0,3 mm
C_conv	7050
da max	28,5 mm
da min	27
Weight	0,042 Kg
LangID	1
ra max.	0,3 mm
Da max.	40 mm
Oil rpm	19000
da min.	27 mm
r0 max.	0,25 mm
hidYobi	6905N
GRS rpm	16000
hidTable	ecat_NSRDGB
Size (mm)	25x42x9
Prod_Type3	DGBB_SR_N_OT
Width (mm)	9
Bearing number	6905N
Bore Diameter (mm)	25
Outer Diameter (mm)	42
(Oil) Lubrication Speed	19 000 r/min
(Grease) Lubrication Speed	16 000 r/min
Basic dynamic load rating (C)	7,05 kN
Basic static load rating (C0)	4,55 kN