



Bearing No. JHM318448/JHM318410

Size	90x155x44 mm
Bore Diameter	90 mm
Outer Diameter	155 mm
Width	44 mm
d	90 mm
D	155 mm
T	44 mm
B	44 mm
C	35,5 mm
ra1 max.	2,5 mm
a	34,1 mm
r min.	3 mm
r1 min.	2,5 mm
Da	140 mm
db	100 mm
ra max.	3 mm
da	106 mm
Db	148 mm
Weight	3,33 Kg
Basic dynamic load rating (C)	274 kN
Basic static load rating (C0)	395 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	0,96
LangID	1
ALP23	20
outer r	2.5

ALP22	37
D_	155
ALP21	25
SHOG_yobi	JHM318448R/410R
RAr	330.864
inner r	3
GRS rpm	2200
D_b	148
D_a	140
DE_	139.019
SLR	34
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	12.811
SDM_	122.225
calcUrl	/BearingGuide/html/calculation.jsp
DA1	18.283
DA2	16.411
hidYobi	JHM318448/JHM318410
Y1	1.7
B_	44
Oil rpm	3000
hidTable	ecat_NSTPRI
Y0	0.96
inner ra	3
outer rb	2.5
C0	395
CUP	1.01
e	0.34
DA_	17.351
BET21	3

BET22	10
BET23	0
Z_	19
C_	35.5
yobi	JHM318448/JHM318410
KBRG	3141
CONE	2.32
DI_	105.124