

# NTN F-FLW686ZZ deep groove ball bearings

We work 55,562 Bore Diameter (mm) closely with our NTN F-FLW686ZZ deep groove ball bearings manufacturing 55.562×123.825×36.512 Size (mm) partners to bring 123,825 Outer Diameter (mm) the best value to customers.

Size (mm)	55.562×123.825×36.512
Bore Diameter (mm)	55,562
Outer Diameter (mm)	123,825
Width (mm)	36,512
d	55,562 mm
D	123,825 mm
T	36,512 mm
B	32,791 mm
C	25,4 mm
ra1 max.	3,3 mm
a	37 mm
r min.	3,5 mm
r1 min.	3,3 mm
Da	102 mm
db	66 mm
ra max.	3,5 mm
da	78 mm
Db	116 mm
Weight	1,91 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	160 kN

(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	4000 r/min
Calculation factor (e)	0,74
Calculation factor (Y0)	0,45
LangID	1
ALP23	0
outer r	3.3
ALP22	20
D_	123.825
ALP21	52
SHOG_yobi	72218R/72487R
RAr	125.485
inner r	3.5
GRS rpm	3000
D_b	116
D_a	102
DE_	100.865
SLR	23
Prod_Type3	TRBSR_ID_A
BETA_	4
ALPHA_	26.167
SDM_	85.399
DA1	18.23
DA2	14.932
hidYobi	72218/72487
Y1	0.81
B_	32.791
Oil rpm	4000
hidTable	ecat_NSTPRI

Y0	0.45
inner ra	3.5
outer rb	3.3
C0	160
CUP	0.79
e	0.74
DA_	16.608
BET21	8
BET22	20
BET23	0
Z_	14
C_	25.4
yobi	72218/72487
KBRG	3161
CONE	1.12
DI_	69.77