

# AST ASTT90 F22580 plain bearings

What is AST ASTT90 F22580 plain bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for an 90x190x43 Size (mm) instant.

Size (mm)	90x190x43
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
C	43 mm
r min.	3 mm
da min.	103 mm
Da max.	177 mm
ra max.	2,5 mm
Weight	5,94 Kg
Basic dynamic load rating (C)	117 kN
Basic static load rating (C0)	44,5 kN
(Grease) Lubrication Speed	3 200 r/min
(Oil) Lubrication Speed	3 800 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,9
Calculation factor (Y2)	4,3
SRI	12.5
Y3	2.8

hidYobi	1318
LangID	1
PCD	141.5
D_	190
Y2	4.3
SREX	0
cyl count	15
B_	43
hidTable	ecat_NSSAB
Oil rpm	3800
SRE	0
Y0	2.9
mass	5.8
ra	2.5
GRS rpm	3200
SRIX	0.08
groove inner	117.674
D_a	177
SRIN	0
C0	44.5
groove outer	166.891
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	103
X2	0.65
e	0.22
yobi	1318

r	3
KBRG	1352
CAng	8.521
cyl dia	23.812