

# INA GE 20 FW plain bearings

INA GE 20 FW plain bearings Industries and 190 Outer Diameter (mm) Applications ? We sell discount online as well 340x190x55 Size (mm) as cheap machinery parts.

Size (mm)	340x190x55
Bore Diameter (mm)	340
Outer Diameter (mm)	190
Width (mm)	55
d	190 mm
D	340 mm
B	55 mm
d1	244 mm
D1	295 mm
F	230 mm
r1,2 – min.	4 mm
r3,4 – min.	4 mm
da – min.	207 mm
db – min.	248 mm
Da – max.	321.9 mm
ra – max.	3 mm
Basic dynamic load rating – C	800 kN
Basic static load rating – C0	965 kN
Fatigue load limit – Pu	98 kN
Reference speed	2000 r/min
Limiting speed	3400 r/min
Calculation factor – kr	0.23
bore diameter:	190 mm

static load capacity:	965 kN
outside diameter:	340 mm
maximum rpm:	3400 rpm
overall width:	55 mm
bearing material:	Steel
flanges:	(2) Flanges on outer Ring, Flangeless Inner Ring
cage material:	Brass
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
operating temperature range:	Maximum 302 °F
series:	NUP
dynamic load capacity:	800 kN
manufacturer upc number:	7316575448806
d1 ≈	244 mm
D1 ≈	295 mm
r1,2 min.	4 mm
r3,4 min.	4 mm
da min.	207 mm
db min.	248 mm
Da max.	321.9 mm
ra max.	3 mm
Basic dynamic load rating C	800 kN
Basic static load rating C0	965 kN
Fatigue load limit Pu	98 kN
Calculation factor kr	0.23
Limiting value e	0.2

Axial load factor Y	0.6
Mass bearing	22.6 kg