

# INA GE20-AX plain bearings

INA GE20-AX plain bearings 150x270x96 Size (mm) Engineering Calculator , Manufacturing Service . Get Your Free. 270 Outer Diameter (mm)

Size (mm)	150x270x96
Bore Diameter (mm)	150
Outer Diameter (mm)	270
Width (mm)	96
d	150 mm
D	270 mm
B	96 mm
C	96 mm
b	11,1 mm
d2	175 mm
r1 min.	3 mm
r2 min.	3 mm
D1	228 mm
K	6 mm
da min.	164 mm
Da max.	256 mm
ra max.	2,5 mm
Weight	24,5 Kg
Basic dynamic load rating (C)	1080 kN
Basic static load rating (C0)	1460 kN
Fatigue load limit (Pu)	137
Reference speed	1600 r/min
Limiting speed	2200 r/min

Calculation factor (e)	0,35
Calculation factor (Y0)	1,8
Calculation factor (Y1)	1,9