

# INA GE 530 DW plain bearings

Welcome to 105 mm T the INA GE 530 DW plain bearings online 95 mm d 170 mm D seller.

d	95 mm
D	170 mm
T	105 mm
d1 ≈	128.7 mm
C	88 mm
l	14 mm
b	4.5 mm
K	3 mm
r1,2 min.	3 mm
r5 min.	1 mm
a	91.114 mm
db min.	108.5 mm
Db min.	161 mm
Cb min.	8.5 mm
ra max.	3 mm
rc max.	1 mm
Basic dynamic load rating C	597 kN
Basic static load rating C0	780 kN
Fatigue load limit Pu	86.5 kN
Reference speed	2600 r/min
Limiting speed	3800 r/min
Calculation factor e	0.43
Calculation factor Y1	1.6
Calculation factor Y2	2.3

Calculation factor $Y_0$	1.6
Mass bearing pair	8.99 kg