

# INA GE 25 SW plain bearings

INA GE 25 SW plain bearings Industries and 160x340x114 Size (mm) Applications ? We sell discount online as well as cheap machinery parts.

Size (mm)	160x340x114
Bore Diameter (mm)	160,000
Outer Diameter (mm)	340,000
Width (mm)	114,000
d	160,000 mm
D	340,000 mm
H	114,000 mm
B	114 mm
d2	219 mm
D1	295.2 mm
rs min	4 mm
Number of lubrication holes	3
b	20.3 mm
k	10 mm
Associated sleeve reference	H2332
e	0.33
Y1	2.03
Y2	3.02
Y0	1.98
Radial clearance class	CN
Mass	50 kg
Dynamic load, C	1,950 kN
Static load, C0	2,210 kN

Fatigue limit load, $C_u$	158 kN
$N_{ref}$	1,400 rpm
$N_{lim}$	1,900 rpm
Min operating temperature, $T_{min}$	-40 °C
Max operating temperature, $T_{max}$	200 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.33 Hz
Characteristic outer ring frequency, BPF0	6.58 Hz
Characteristic inner ring frequency, BRFI	9.42 Hz
$d_{a \min}$	177 mm
$d_b \min$	174 mm
$C_e \min$	8 mm
$D_a \max$	323 mm
$r_a \max$	3 mm