



Technical data

UCF311

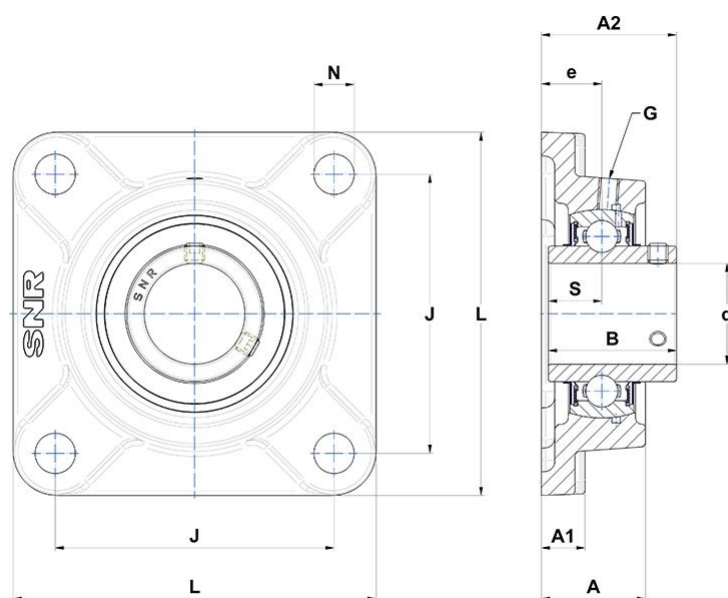
Bearing units

Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC311G2, F311

VISUAL (S)



PRODUCT DEFINITION

A - Housing height	52 mm
A1 - Housing foot height / flange height	20 mm
A2 - Total height from mounting surface	71 mm
B - Width of Inner Ring	66 mm
d - Shaft diameter	55 mm
e - Distance mounting surface to bearing center	30 mm

PRODUCT DEFINITION

G - Grease fitting	M6x1
J - Mounting holes distance	140 mm
L - Housing width / diameter	185 mm
N - Mounting hole dimension	23 mm
S - Dist. cent. of raceway to face IR on side opp. lock. device	25 mm
Brand	SNR

PRODUCT PERFORMANCE

C - Dynamic load rating	71,5 kN
C0 - Static load rating	44,8 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES

Mass	5,15 kg
Recommended tightening torque for set screw	33 N-m