



Technical data

USFCE210

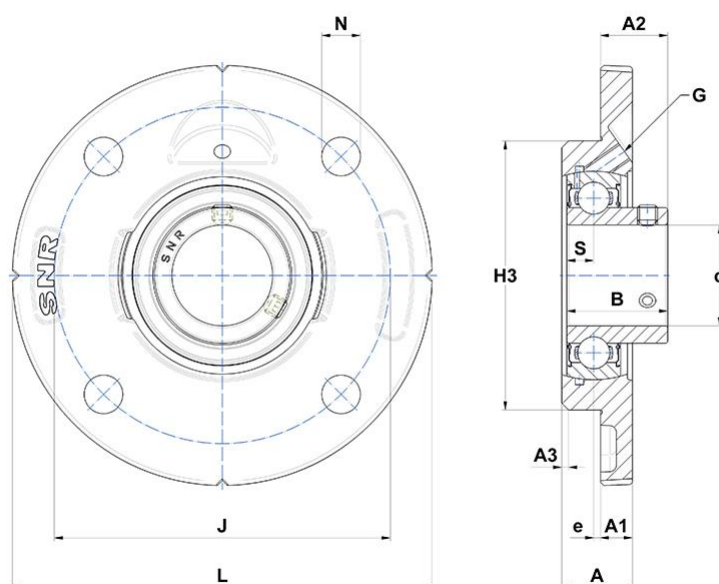
Bearing units

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

KIT CONTENT

US210G2, FCE210

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	25,5 mm
A1 - Housing foot height / flange height	13 mm
A2 - Total height from mounting surface	31,6 mm
A3 - Centering depth / chamfer dimension	3 mm
B - Width of Inner Ring	43,5 mm

PRODUCT DEFINITION

d - Shaft diameter	50 mm
e - Distance mounting surface to bearing center	-1 mm
G - Grease fitting	M8x1
H3 - Centering dia	110 mm
J - Mounting holes distance	135 mm
L - Housing width / diameter	165 mm
N - Mounting hole dimension	14 mm
S - Dist. cent. of raceway to face IR on side opp. lock. device	10,9 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	35,1 kN
C0 - Static load rating	23,2 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES

Mass	2,16 kg
Recommended tightening torque for set screw	11.5 N-m