Brand of NTN corporation

Technical data

UCFLE211

Bearing units

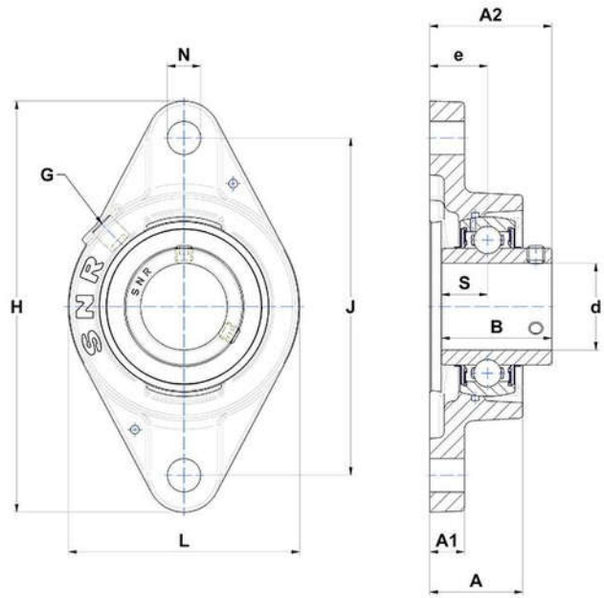


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC211G2, FLE211

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	45,8 mm
A1 - Housing foot height / flange height	15 mm
A2 - Total height from mounting surface	64,4 mm
B - Width of Inner Ring	55,6 mm
d - Shaft diameter	55 mm

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	31 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	222 mm
J - Mounting holes distance	184 mm
L - Housing width / diameter	134 mm
N - Mounting hole dimension	18 mm
S - Distance front side/bearing centre	22,2 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	43550000 mN
C0 - Static load rating	29200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	3,22 kg
Recommended tightening torque for set screw	22 N-m