Brand of NTN corporation

Technical data

UCFE214

Bearing units

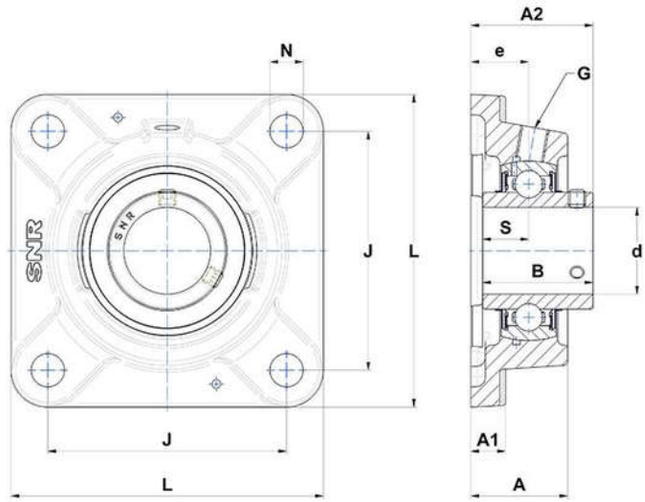


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC214G2, FE214

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	56 mm
A1 - Housing foot height / flange height	18 mm
A2 - Total height from mounting surface	82,4 mm
B - Width of Inner Ring	74,6 mm
d - Shaft diameter	70 mm

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	38 mm
G - Grease fitting	R1/8"
J - Mounting holes distance	150 mm
L - Housing width / diameter	188 mm
N - Mounting hole dimension	18 mm
S - Distance front side/bearing centre	30,2 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	62000000 mN
C0 - Static load rating	45000000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	6,13 kg
Recommended tightening torque for set screw	33 N-m