Brand of NTN corporation

Technical data

EXFE214

Bearing units

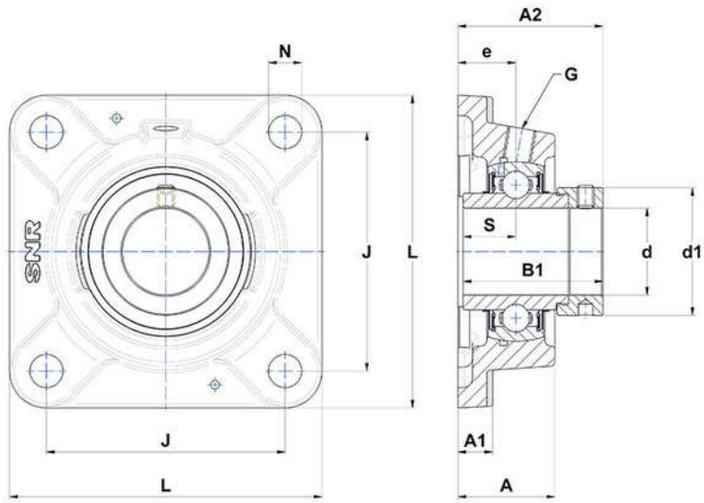


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX214G2, 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	89,6 mm
B - Width of Inner Ring	68,2 mm
B1 - Overall width Inner Ring	85,7 mm

PRODUCT DEFINITION	
d - Shaft diameter	70 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	96,8 mm
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	34,1 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	6,65 kg
Recommended tightening torque for set screw	22 N-m