Brand of NTN corporation

Technical data

USF212

Bearing units

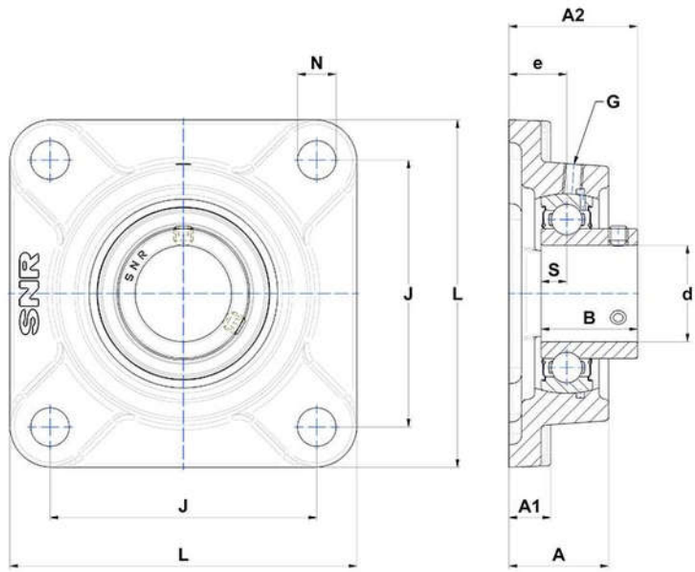


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US212G2, F212

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	48 mm
A1 - Housing foot height / flange height	18 mm
A2 - Total height from mounting surface	67,8 mm
B - Width of Inner Ring	53,7 mm
d - Shaft diameter	60 mm

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S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	29 mm
G - Grease fitting	M6x1
J - Mounting holes distance	143 mm
L - Housing width / diameter	175 mm
N - Mounting hole dimension	19 mm
S - Distance front side/bearing centre	14,9 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	52500000 mN
C0 - Static load rating	32800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	4,13 kg
Recommended tightening torque for set screw	22 N-m