Brand of NTN corporation

Technical data

UCFE218

Bearing units

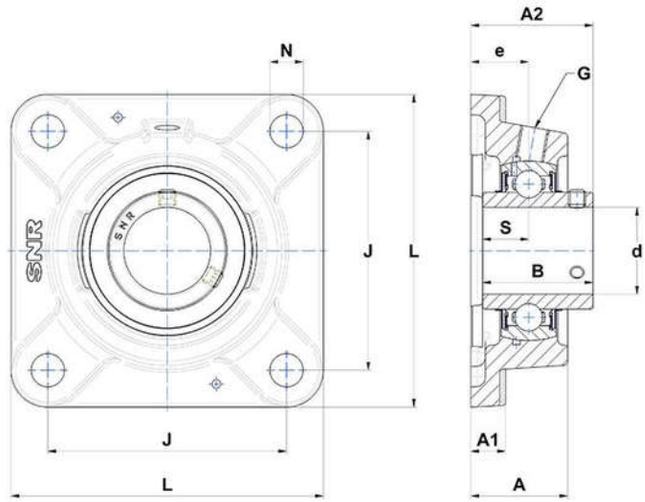


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC218G2, FE218

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	45 mm
A1 - Housing foot height / flange height	22 mm
A2 - Total height from mounting surface	80,1 mm
B - Width of Inner Ring	96 mm
d - Shaft diameter	90 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	23,8 mm
G - Grease fitting	R1/8"
J - Mounting holes distance	187 mm
L - Housing width / diameter	235 mm
N - Mounting hole dimension	23 mm
S - Distance front side/bearing centre	39,7 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	96000000 mN
C0 - Static load rating	71500000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	10,39 kg
Recommended tightening torque for set screw	33 N-m