



Brand of NTN corporation

Technical data

UCFC.210

Bearing units

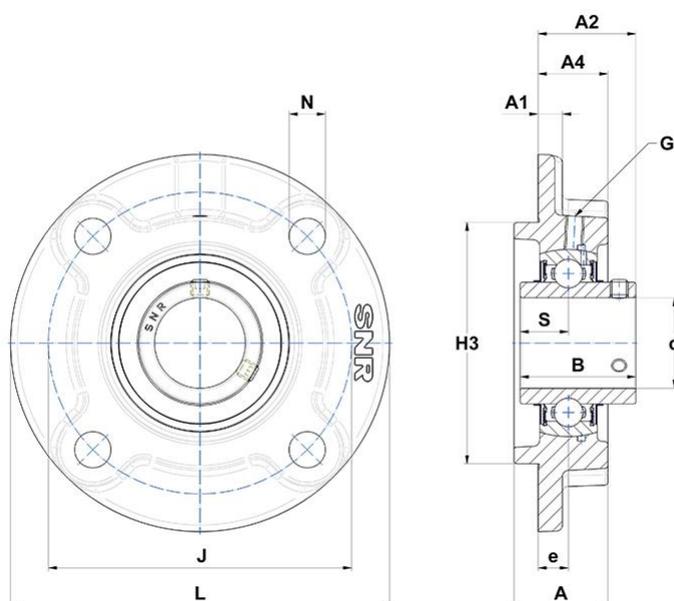


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC210G2, FC210

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	40 mm
A1 - Housing foot height / flange height	14 mm
A2 - Total height from mounting surface	42,6 mm
A4 - Housing height from mounting surface	28 mm
B - Width of Inner Ring	51,6 mm



NTN Europe

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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

d - Shaft diameter	50 mm
e - Distance mounting surface to bearing center	10 mm
G - Grease fitting	M6x1
H3 - Centering dia	110 mm
J - Mounting holes distance	138 mm
L - Housing width / diameter	165 mm
N - Mounting hole dimension	16 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	35100000 mN
C0 - Static load rating	23200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	2,84 kg
Recommended tightening torque for set screw	22 N-m

