



Brand of NTN Group

Technical data

UCF210CO

Bearing units

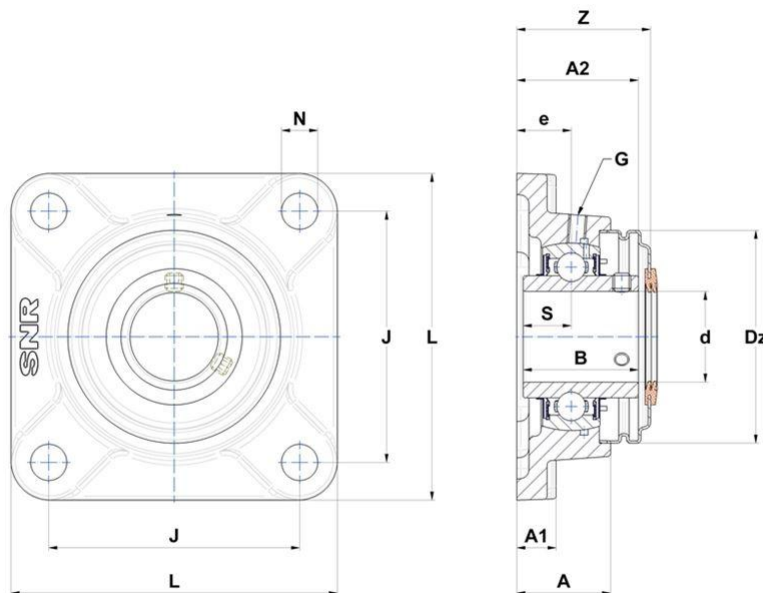


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

SCO210-50, UC210G2, F210N

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	40 mm
A1 - Housing foot height / flange height	16 mm
A2 - Total height from mounting surface	54,6 mm
B - Width of Inner Ring	51,6 mm
d - Shaft diameter	50 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

Dz - Outer diameter of cover	100 mm
e - Distance mounting surface to bearing center	22 mm
G - Grease fitting	M6x1
J - Mounting holes distance	111 mm
L - Housing width / diameter	143 mm
N - Mounting hole dimension	16 mm
S - Distance front side/bearing centre	19 mm
Z - Width over covers	59,3 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	2,567 kg
Recommended tightening torque for set screw	22 N-m

