



Brand of NTN corporation

Technical data

SUCFPL210FG1

Bearing units

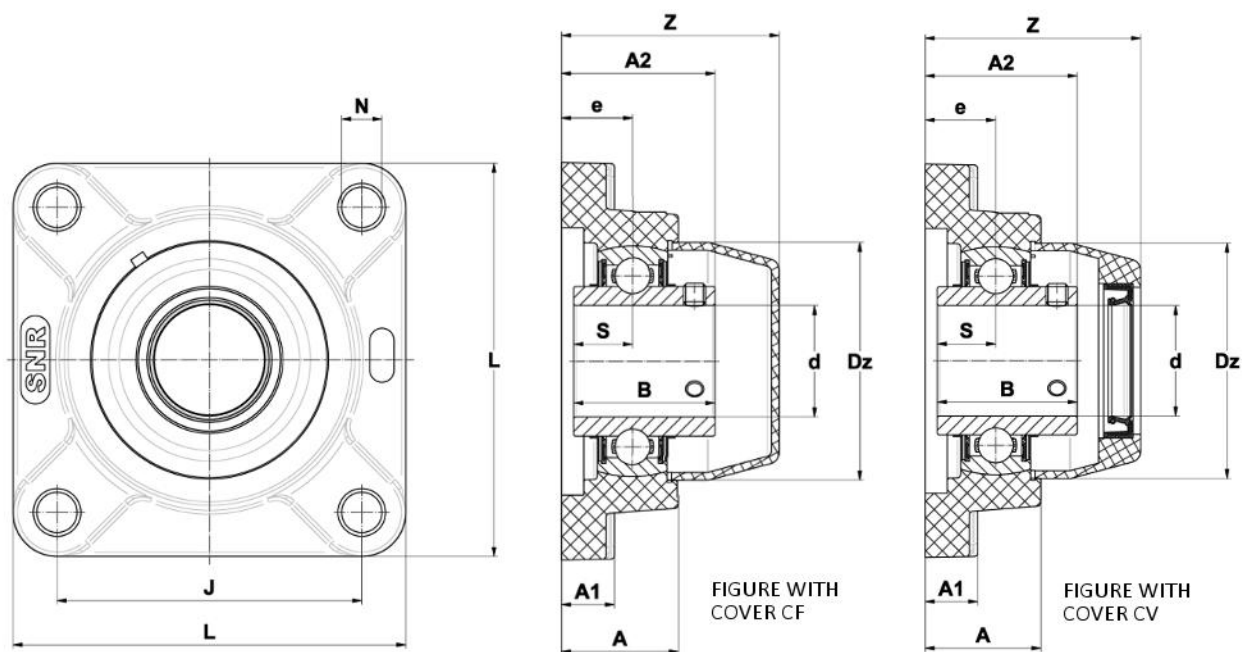


SENTINEL Serie: Self-aligning bearing unit thermoplastic flange housing with 4 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers.

KIT CONTENT

SUC210FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	43 mm
A1 - Housing foot height / flange height	21 mm
A2 - Total height from mounting surface	57,6 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

B - Width of Inner Ring	51,6 mm
d - Shaft diameter	50 mm
e - Distance mounting surface to bearing center	25 mm
J - Mounting holes distance	111 mm
L - Housing width / diameter	143 mm
N - Mounting hole dimension	17 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	35 kN
C0 - Static load rating	23,1 kN
Operating temperature min.	-10 °C
Operating temperature max.	80 °C

OTHER FEATURES

Mass	2,02 kg
Recommended tightening torque for set screw	18.7 N-m

