



Brand of NTN corporation

Technical data

SUCFPL209FG1

Bearing units

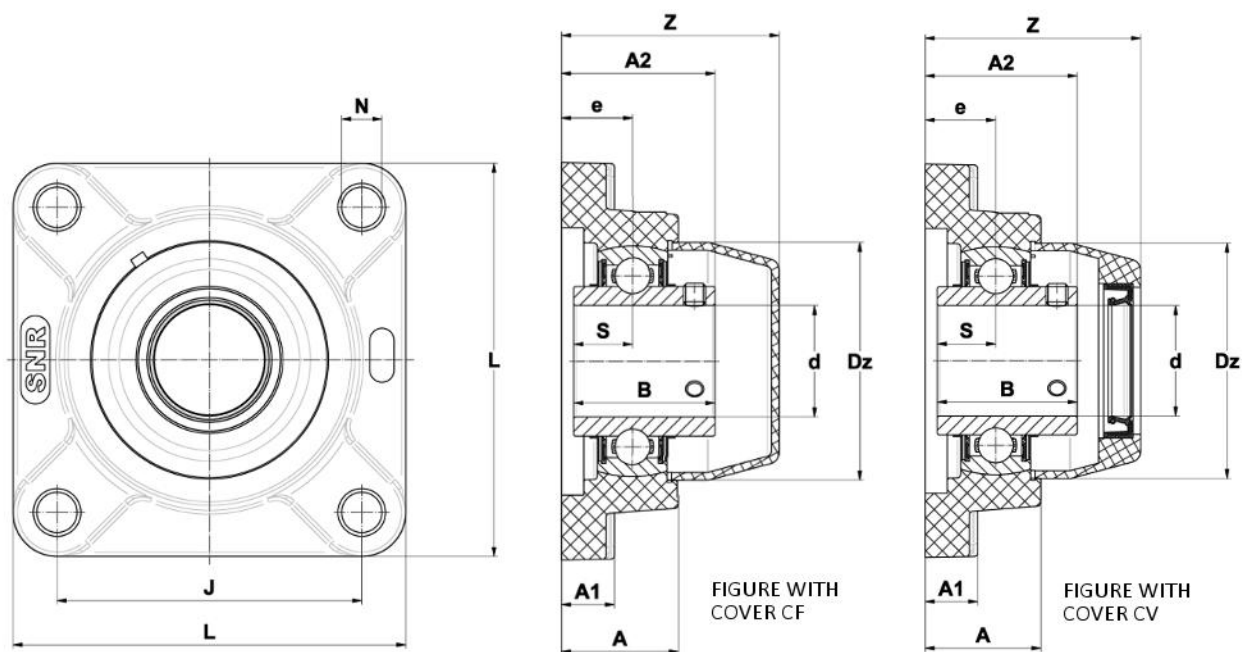


SENTINEL Serie: Self-aligning bearing unit thermoplastic flange housing with 4 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers.

KIT CONTENT

SUC209FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	41 mm
A1 - Housing foot height / flange height	19 mm
A2 - Total height from mounting surface	54,2 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	49,2 mm
d - Shaft diameter	45 mm
e - Distance mounting surface to bearing center	24 mm
J - Mounting holes distance	105 mm
L - Housing width / diameter	137 mm
N - Mounting hole dimension	14 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	32,7 kN
C0 - Static load rating	20,4 kN
Operating temperature min.	-10 °C
Operating temperature max.	80 °C

OTHER FEATURES

Mass	1,74 kg
Recommended tightening torque for set screw	8.3 N-m

