



Brand of NTN corporation

Technical data

SUCFPL204FG1

Bearing units

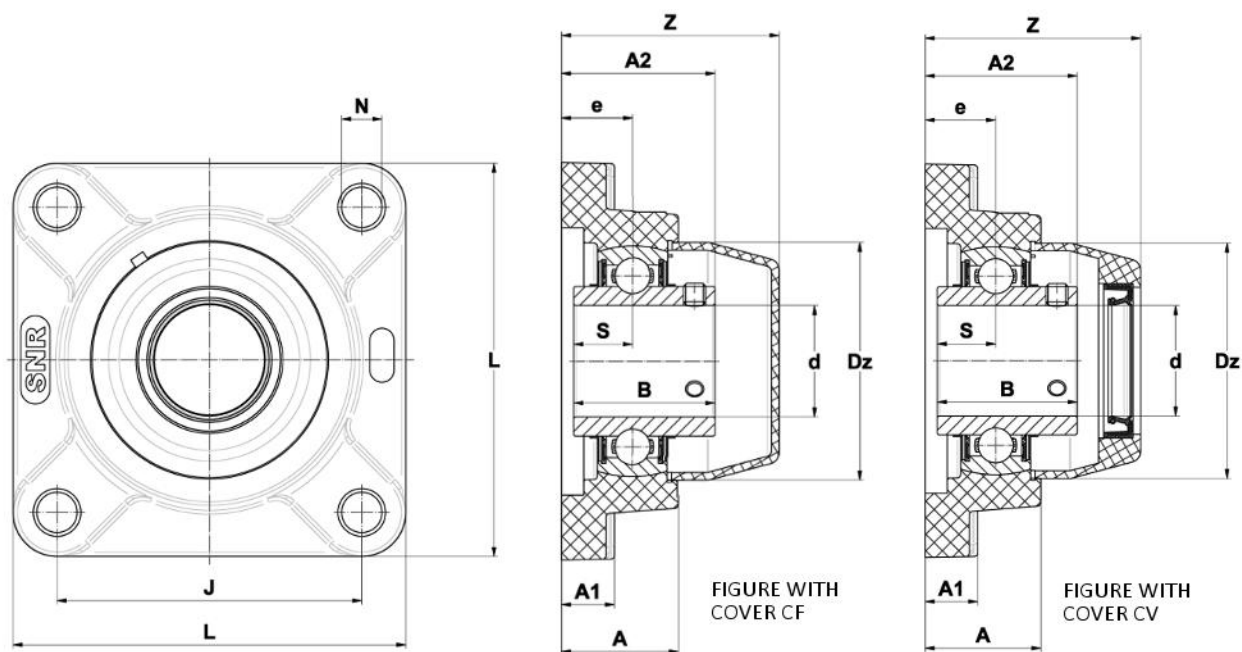


SENTINEL Serie: Self-aligning bearing unit thermoplastic flange housing with 4 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers.

KIT CONTENT

SUC204FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	27,8 mm
A1 - Housing foot height / flange height	13,4 mm
A2 - Total height from mounting surface	36,3 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	31 mm
d - Shaft diameter	20 mm
e - Distance mounting surface to bearing center	18 mm
J - Mounting holes distance	63,5 mm
L - Housing width / diameter	86 mm
N - Mounting hole dimension	11 mm
S - Distance front side/bearing centre	12,7 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	12,8 kN
C0 - Static load rating	6,6 kN
Operating temperature min.	-10 °C
Operating temperature max.	80 °C

OTHER FEATURES

Mass	0,29 kg
Recommended tightening torque for set screw	3.9 N-m

