



Brand of NTN corporation

Technical data

SUCFBL204FG1

Bearing units

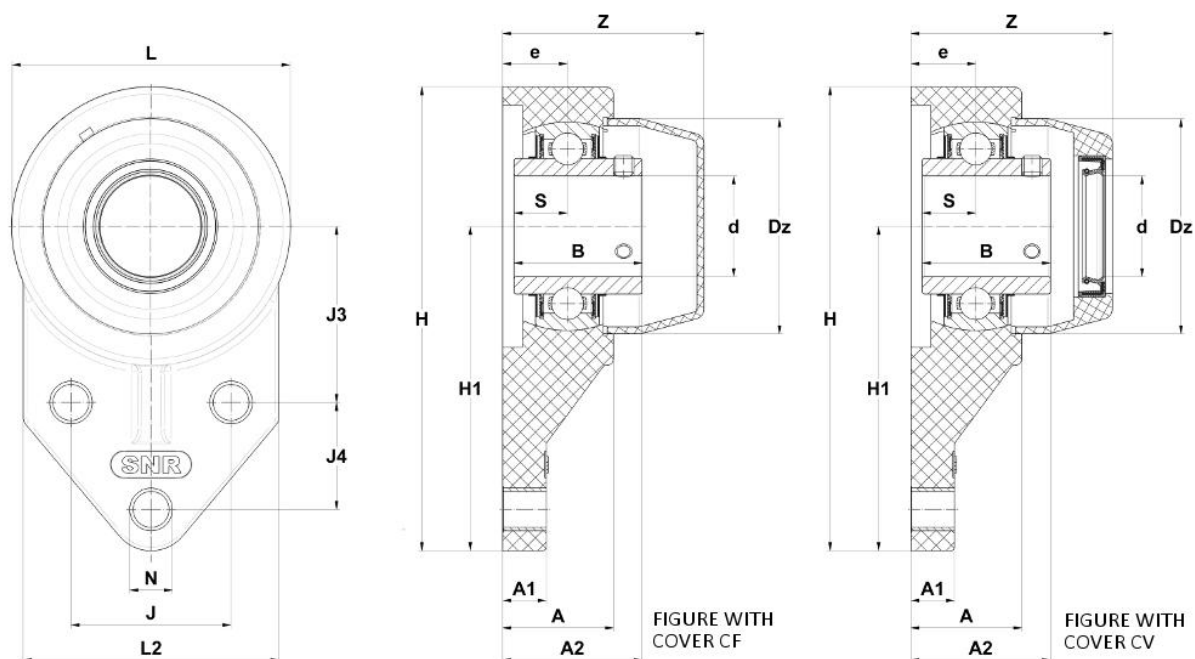


SENTINEL Serie: Self-aligning bearing unit thermoplastic flange housing with 3 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers.

KIT CONTENT

SUC204FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	26,5 mm
A1 - Housing foot height / flange height	11,4 mm
A2 - Total height from mounting surface	33,7 mm



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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	15,4 mm
H - Housing length, width or diameter	108 mm
H1 - Distance housing side to centre of bearing insert	76,2 mm
J - Mounting holes distance	38,1 mm
J3 - Distance mounting hole to bearing center	42,9 mm
J4 - Mounting hole distance	22,2 mm
L - Housing width / diameter	63,5 mm
L2 - Housing flange width	62 mm
N - Mounting hole dimension	10,7 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	0,25 kg
Recommended tightening torque for set screw	3.9 N-m

