



Brand of NTN corporation

Technical data

SUCF204FG1

Bearing units

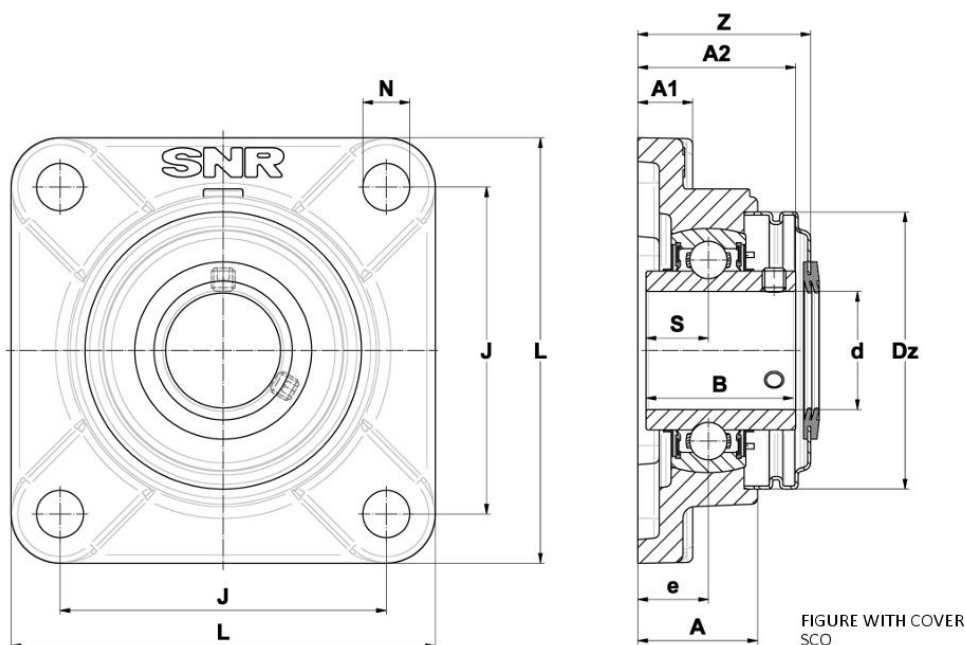


SENTINEL Series: Self-aligning bearing unit stainless steel flange housing with 4 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers. The greaser thread hole is plugged by a stainless steel screw (not represented on the drawing).

KIT CONTENT

SUC204FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	25,5 mm
A1 - Housing foot height / flange height	12 mm
A2 - Total height from mounting surface	33,3 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 mm
G - Grease fitting	M6x1
J - Mounting holes distance	64 mm
L - Housing width / diameter	86 mm
N - Mounting hole dimension	12 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	0,7 kg
Recommended tightening torque for set screw	3.9 N-m

