



Brand of NTN corporation

Technical data

SUCFL206FG1

Bearing units

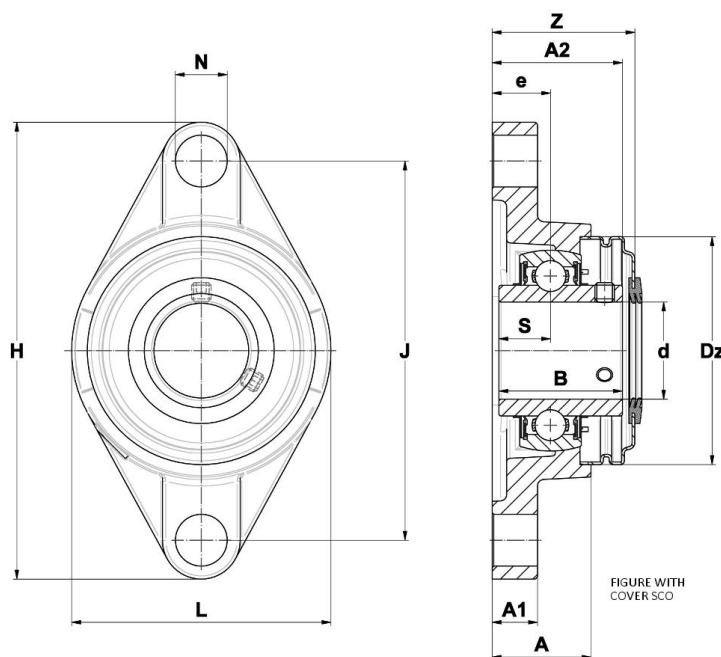


SENTINEL Series: Self-aligning bearing unit stainless steel flange housing with 2 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers. The greaser thread hole is plugged by a stainless steel screw (not represented on the drawing).

KIT CONTENT

SUC 206 FG1, SFL206N

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	31 mm
A1 - Housing foot height / flange height	13 mm
A2 - Total height from mounting surface	40,2 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	38,1 mm
d - Shaft diameter	30 mm
e - Distance mounting surface to bearing center	18 mm
G - Grease fitting	M6x1
H - Housing length, width or diameter	141 mm
J - Mounting holes distance	117 mm
L - Housing width / diameter	80 mm
N - Mounting hole dimension	13,5 mm
S - Distance front side/bearing centre	15,9 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	19,4 kN
C0 - Static load rating	11,2 kN
Operating temperature min.	-10 °C
Operating temperature max.	80 °C

OTHER FEATURES

Mass	0,89 kg
Recommended tightening torque for set screw	3.9 N-m

