



Brand of NTN corporation

Technical data

SUCP208FG1

Bearing units

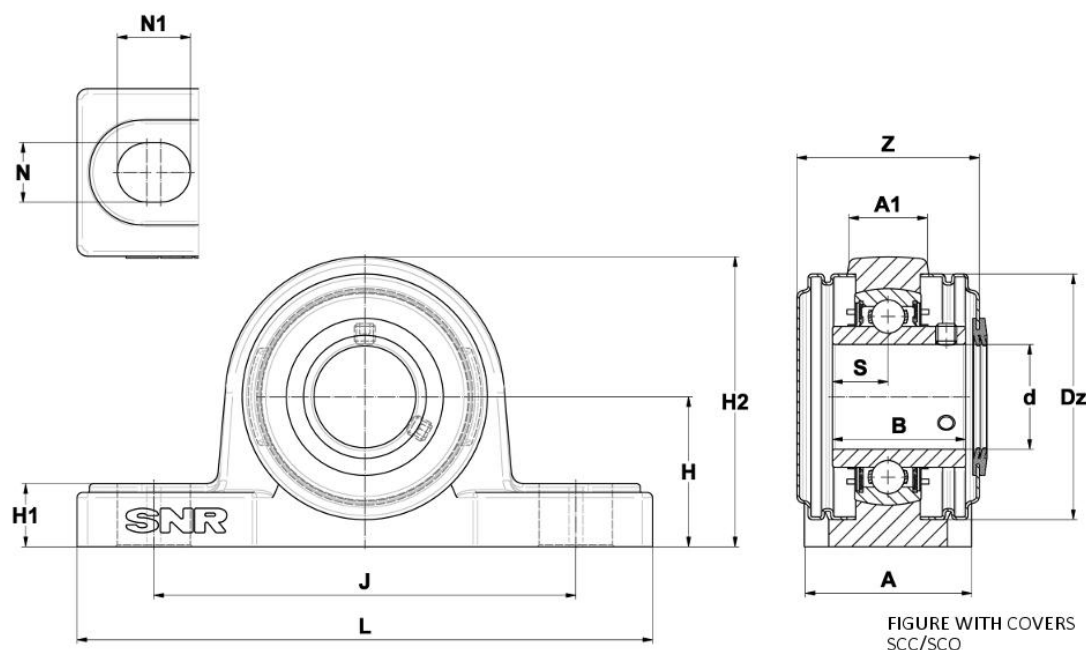


SENTINEL Series: Self-aligning bearing unit stainless steel pillow block housing, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws.
The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers. The greaser thread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

KIT CONTENT

SUC208FG1

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	54 mm
A1 - Housing top width	27 mm
B - Width of Inner Ring	49,2 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

d - Shaft diameter	40 mm
G - Grease fitting	M6x1
H - Distance mounting base to centerline spheric. seating diam.	49,2 mm
H1 - Housing foot height	19 mm
H2 - Housing height	100 mm
J - Mounting holes distance	136 mm
L - Housing length	184 mm
N - Mounting hole dimension	17 mm
N1 - Mounting hole length	23 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	32 kN
C0 - Static load rating	19,3 kN
Operating temperature min.	-10 °C
Operating temperature max.	80 °C

OTHER FEATURES

Mass	2,26 kg
Recommended tightening torque for set screw	8.3 N-m

