



Brand of NTN corporation

## Technical data

### SUCFPL207FG1

Bearing units

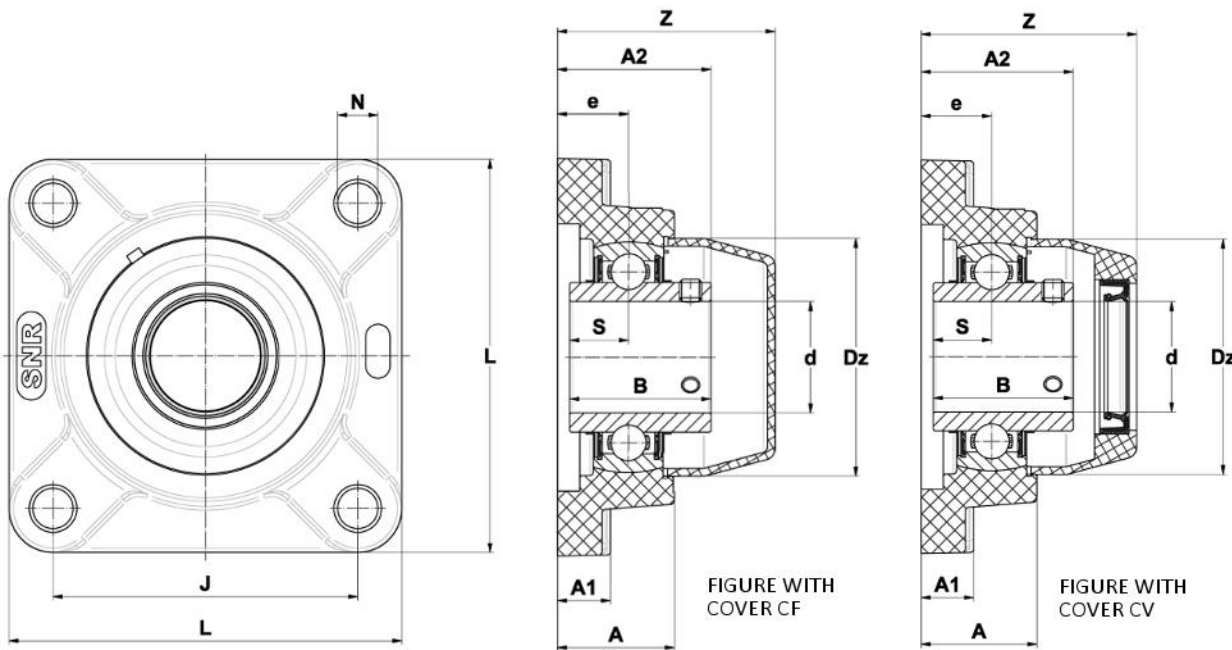


SENTINEL Serie: Self-aligning bearing unit thermoplastic flange housing with 4 holes, stainless steel insert bearing with LUBSOLID food solid lubrication, socket set screws. The protective covers must be ordered separately. All bearings are grooved to accommodate the protective covers.

## KIT CONTENT

### SUC207FG1

## VISUAL (S)



## PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	34,8 mm
<b>A1 - Housing foot height / flange height</b>	15,5 mm
<b>A2 - Total height from mounting surface</b>	46,9 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>B - Width of Inner Ring</b>	42,9 mm
<b>d - Shaft diameter</b>	35 mm
<b>e - Distance mounting surface to bearing center</b>	21,5 mm
<b>J - Mounting holes distance</b>	92 mm
<b>L - Housing width / diameter</b>	118 mm
<b>N - Mounting hole dimension</b>	13 mm
<b>S - Distance front side/bearing centre</b>	17,5 mm

## PRODUCT PERFORMANCE

<b>C - Dynamic load rating</b>	25,6 kN
<b>C0 - Static load rating</b>	15,3 kN
<b>Operating temperature min.</b>	-10 °C
<b>Operating temperature max.</b>	80 °C

## OTHER FEATURES

<b>Mass</b>	0,7 kg
<b>Recommended tightening torque for set screw</b>	8.3 N-m

