



Brand of NTN corporation

## Technical data

### USFLE205

Bearing units

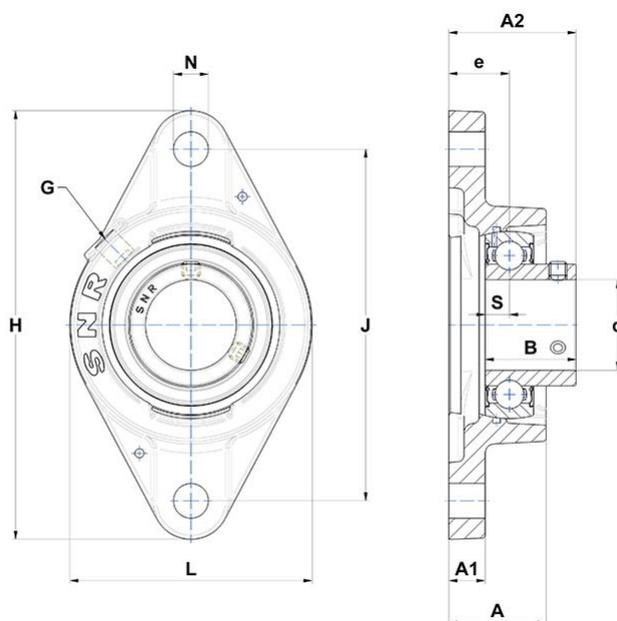


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

## KIT CONTENT

US205G2, FLE205

## VISUAL (S)



## PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	29,3 mm
<b>A1 - Housing foot height / flange height</b>	11 mm
<b>A2 - Total height from mounting surface</b>	38,5 mm
<b>B - Width of Inner Ring</b>	27 mm
<b>d - Shaft diameter</b>	25 mm



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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>e - Distance mounting surface to bearing center</b>	19 mm
<b>G - Grease fitting</b>	R1/8"
<b>H - Housing length, width or diameter</b>	124 mm
<b>J - Mounting holes distance</b>	99 mm
<b>L - Housing width / diameter</b>	70 mm
<b>N - Mounting hole dimension</b>	11,5 mm
<b>S - Distance front side/bearing centre</b>	7,5 mm

**PRODUCT PERFORMANCE**

<b>C - Dynamic load rating</b>	14000000 mN
<b>C0 - Static load rating</b>	7880000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

**OTHER FEATURES**

<b>Mass</b>	0,57 kg
<b>Recommended tightening torque for set screw</b>	5.5 N-m

