



Brand of NTN corporation

## Technical data

### UCFL.206

Bearing units

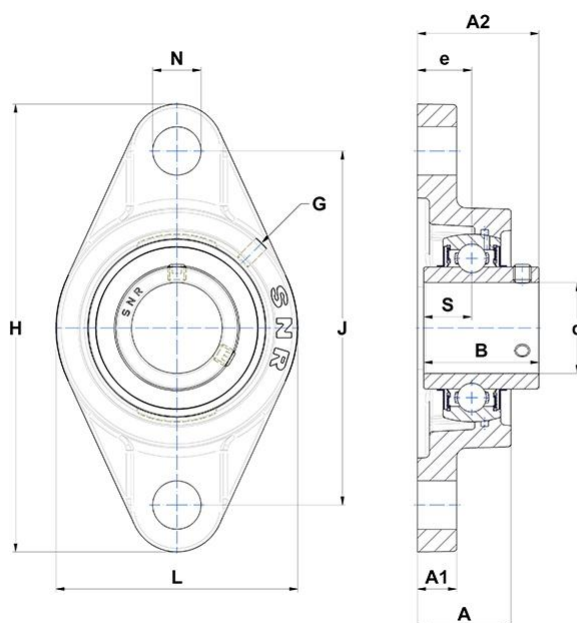


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

#### KIT CONTENT

UC206G2, FL206

#### 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 |
| B - Width of Inner Ring                  | 38,1 mm |
| d - Shaft diameter                       | 30 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> | 18 mm   |
| <b>G - Grease fitting</b>                              | M6x1    |
| <b>H - Housing length, width or diameter</b>           | 148 mm  |
| <b>J - Mounting holes distance</b>                     | 117 mm  |
| <b>L - Housing width / diameter</b>                    | 80 mm   |
| <b>N - Mounting hole dimension</b>                     | 16 mm   |
| <b>S - Distance front side/bearing centre</b>          | 15,9 mm |

## PRODUCT PERFORMANCE

|                                   |             |
|-----------------------------------|-------------|
| <b>C - Dynamic load rating</b>    | 19500000 mN |
| <b>C0 - Static load rating</b>    | 11200000 mN |
| <b>Operating temperature min.</b> | 253,15 °K   |
| <b>Operating temperature max.</b> | 373,15 °K   |

## OTHER FEATURES

|                                                    |         |
|----------------------------------------------------|---------|
| <b>Mass</b>                                        | 0,89 kg |
| <b>Recommended tightening torque for set screw</b> | 5.5 N-m |

