



Brand of NTN corporation

## Technical data

### USFCE208

Bearing units

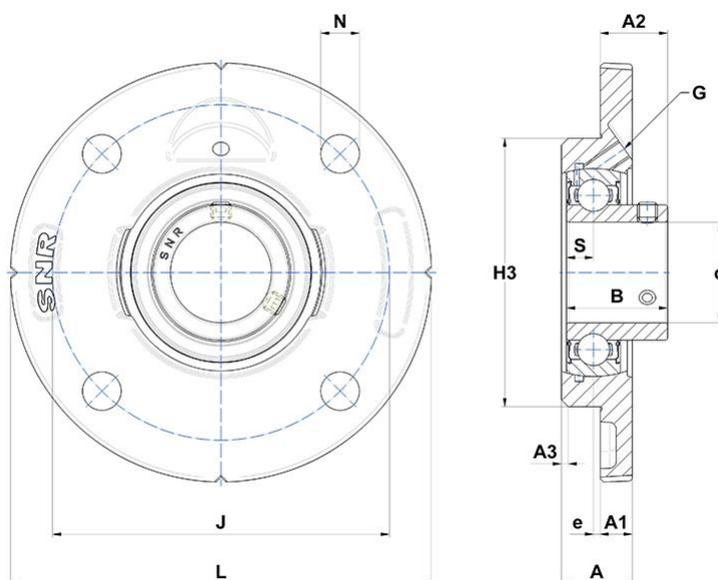


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

## KIT CONTENT

US.208.G2, FCE208

## VISUAL (S)



## PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	23 mm
<b>A1 - Housing foot height / flange height</b>	11,5 mm
<b>A2 - Total height from mounting surface</b>	24 mm
<b>A3 - Centering depth / chamfer dimension</b>	2 mm
<b>B - Width of Inner Ring</b>	34 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  
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### PRODUCT DEFINITION

<b>d - Shaft diameter</b>	40 mm
<b>e - Distance mounting surface to bearing center</b>	-1 mm
<b>G - Grease fitting</b>	M6x1
<b>H3 - Centering dia</b>	100 mm
<b>J - Mounting holes distance</b>	120 mm
<b>L - Housing width / diameter</b>	145 mm
<b>N - Mounting hole dimension</b>	11,5 mm
<b>S - Distance front side/bearing centre</b>	9 mm

### PRODUCT PERFORMANCE

<b>C - Dynamic load rating</b>	29600000 mN
<b>C0 - Static load rating</b>	18200000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

### OTHER FEATURES

<b>Mass</b>	1,6 kg
<b>Recommended tightening torque for set screw</b>	11.5 N-m

