



Brand of NTN corporation

## Technical data

### USFD207M12

Bearing units

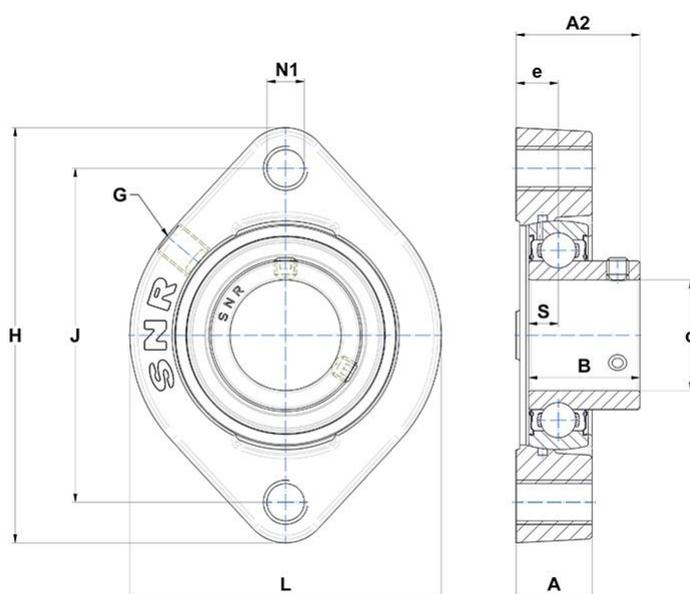


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

#### KIT CONTENT

US207G2, FD207G

#### VISUAL (S)



#### PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	22 mm
<b>A2 - Total height from mounting surface</b>	35,9 mm
<b>B - Width of Inner Ring</b>	32 mm
<b>d - Shaft diameter</b>	35 mm
<b>e - Distance mounting surface to bearing center</b>	12,4 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  
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### PRODUCT DEFINITION

<b>G - Grease fitting</b>	R1/8"
<b>H - Housing length, width or diameter</b>	126 mm
<b>J - Mounting holes distance</b>	100 mm
<b>L - Housing width / diameter</b>	94 mm
<b>N1 - Mounting hole thread</b>	M12
<b>S - Distance front side/bearing centre</b>	8,5 mm

### PRODUCT PERFORMANCE

<b>C - Dynamic load rating</b>	25700000 mN
<b>C0 - Static load rating</b>	15200000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

### OTHER FEATURES

<b>Mass</b>	0,92 kg
<b>Recommended tightening torque for set screw</b>	5.5 N-m

