



Brand of NTN corporation

## Technical data

# USPF203

Bearing units

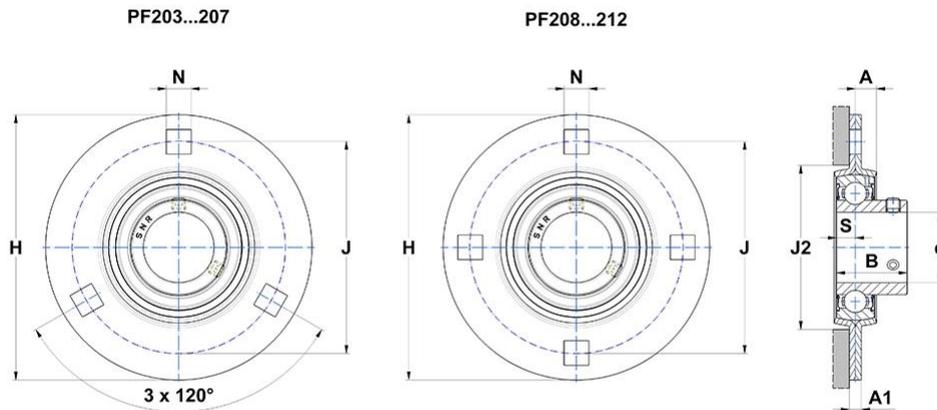


Sheet metal housing, radial insert ball bearing with socket set screws, single lip seal

### KIT CONTENT

US.203.G2, PF203

### VISUAL (S)



### PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	6,7 mm
<b>A1 - Housing foot height / flange height</b>	4 mm
<b>A2 - Total height from mounting surface</b>	18 mm
<b>B - Width of Inner Ring</b>	22 mm
<b>d - Shaft diameter</b>	17 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>	2 mm
<b>H - Housing length, width or diameter</b>	81 mm
<b>J - Mounting holes distance</b>	63,5 mm
<b>N - Mounting hole dimension</b>	7,1 mm
<b>S - Distance front side/bearing centre</b>	6 mm

### PRODUCT PERFORMANCE

<b>C - Dynamic load rating</b>	9550000 mN
<b>C0 - Static load rating</b>	4780000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

### OTHER FEATURES

<b>Mass</b>	0,24 kg
<b>Recommended tightening torque for set screw</b>	3.5 N-m

