



Brand of NTN corporation

## Technical data

### EXP207

Bearing units

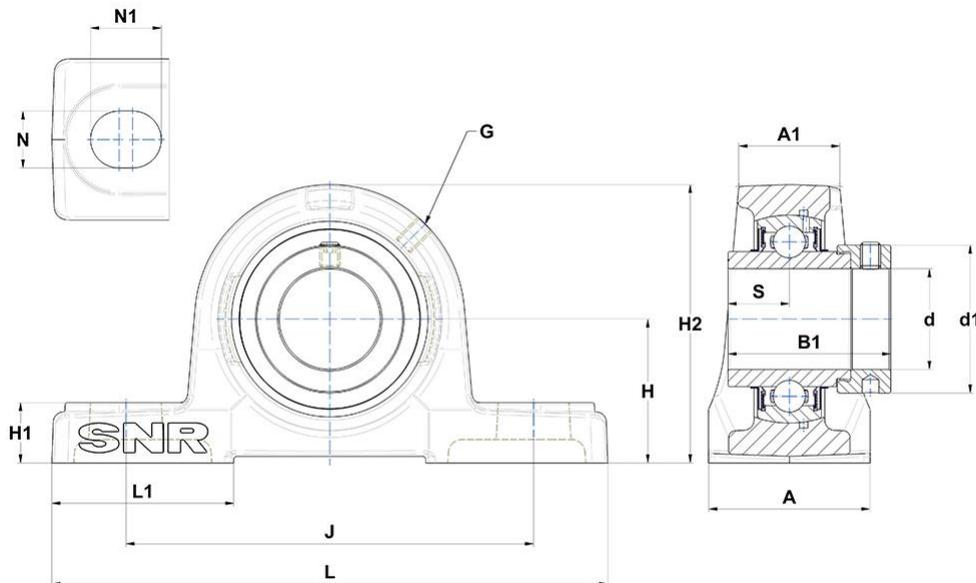


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

### KIT CONTENT

EX207G2, P207

### VISUAL (S)



### PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing width</b>	48 mm
<b>A1 - Housing top width</b>	31 mm
<b>B - Width of Inner Ring</b>	37,6 mm
<b>d - Shaft diameter</b>	35 mm
<b>d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve</b>	51,1 mm



**NTN Europe**

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00  
 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>	M6x1
<b>H - Distance mounting base to centerline spheric. seating diam.</b>	47,6 mm
<b>H1 - Housing foot height</b>	19 mm
<b>H2 - Housing height</b>	94 mm
<b>J - Mounting holes distance</b>	127 mm
<b>L - Housing length</b>	167 mm
<b>L1 - Housing foot length</b>	54 mm
<b>N - Mounting hole dimension</b>	17 mm
<b>N1 - Mounting hole length</b>	21 mm
<b>S - Distance front side/bearing centre</b>	18,8 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>	1,8 kg
<b>Recommended tightening torque for set screw</b>	11.5 N-m

