



Brand of NTN corporation

## Technical data

### ESPAE210

Bearing units

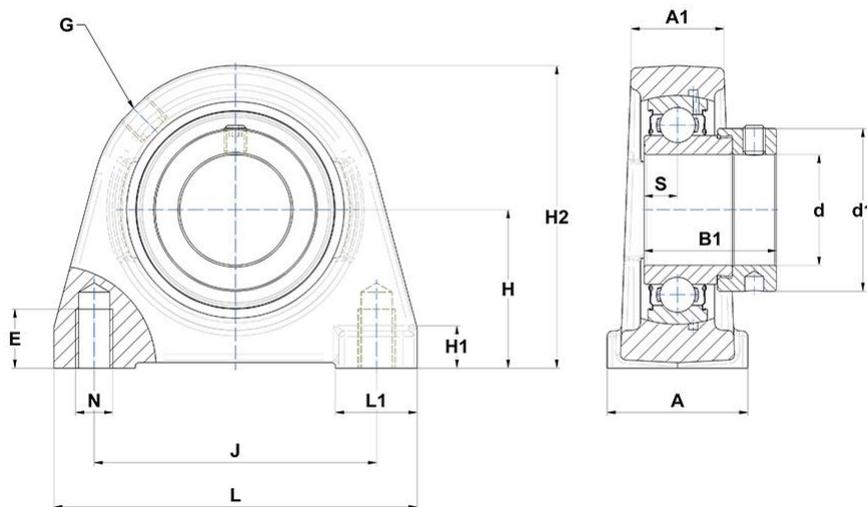


Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

#### KIT CONTENT

ES210G2, PAE210

#### VISUAL (S)



#### PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing width</b>	54 mm
<b>A1 - Housing top width</b>	34 mm
<b>B - Width of Inner Ring</b>	30,2 mm
<b>d - Shaft diameter</b>	50 mm
<b>d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve</b>	67,2 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>E - Mounting hole thread depth</b>	20 mm
<b>G - Grease fitting</b>	R1/8"
<b>H - Distance mounting base to centerline spheric. seating diam.</b>	57,2 mm
<b>H1 - Housing foot height</b>	15 mm
<b>H2 - Housing height</b>	115 mm
<b>J - Mounting holes distance</b>	101,6 mm
<b>L - Housing length</b>	135 mm
<b>L1 - Housing foot length</b>	33,5 mm
<b>N - Mounting hole dimension</b>	M16
<b>S - Distance front side/bearing centre</b>	11 mm

PRODUCT PERFORMANCE	
<b>C - Dynamic load rating</b>	35100000 mN
<b>C0 - Static load rating</b>	23200000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

OTHER FEATURES	
<b>Mass</b>	2,5 kg
<b>Recommended tightening torque for set screw</b>	11.5 N-m

