



Brand of NTN corporation

Technical data

EXPAE206

Bearing units

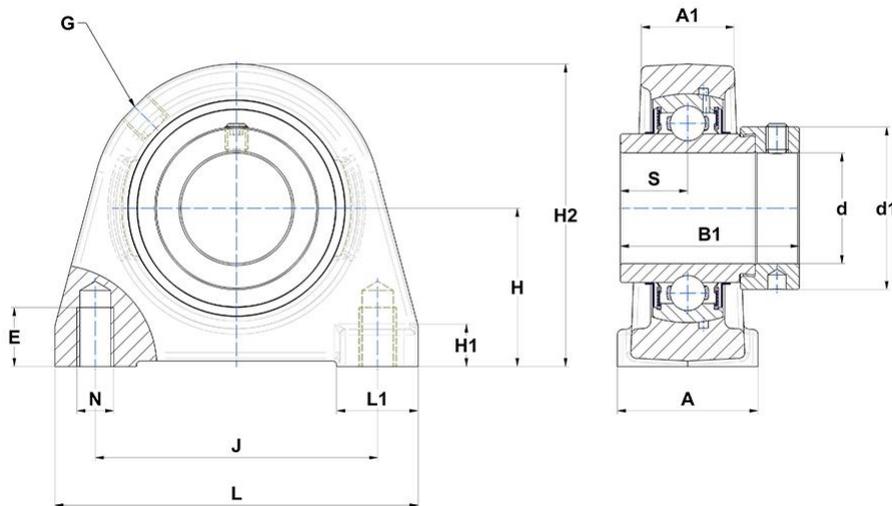


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX206G2, PAE206

VISUAL (S)



PRODUCT DEFINITION

| | |
|---|---------|
| Brand | SNR |
| A - Housing width | 38 mm |
| A1 - Housing top width | 25 mm |
| B - Width of Inner Ring | 36,4 mm |
| d - Shaft diameter | 30 mm |
| d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve | 44,1 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
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION

| | |
|--|---------|
| E - Mounting hole thread depth | 12,5 mm |
| G - Grease fitting | R1/8" |
| H - Distance mounting base to centerline spheric. seating diam. | 42,9 mm |
| H1 - Housing foot height | 11 mm |
| H2 - Housing height | 82 mm |
| J - Mounting holes distance | 76,2 mm |
| L - Housing length | 98 mm |
| L1 - Housing foot length | 22 mm |
| N - Mounting hole dimension | M10 |
| S - Distance front side/bearing centre | 18,2 mm |

PRODUCT PERFORMANCE

| | |
|-----------------------------------|-------------|
| C - Dynamic load rating | 19500000 mN |
| C0 - Static load rating | 11200000 mN |
| Operating temperature min. | 253,15 °K |
| Operating temperature max. | 373,15 °K |

OTHER FEATURES

| | |
|--|----------|
| Mass | 1,04 kg |
| Recommended tightening torque for set screw | 11.5 N-m |

