



Brand of NTN corporation

Technical data

ESPH205

Bearing units

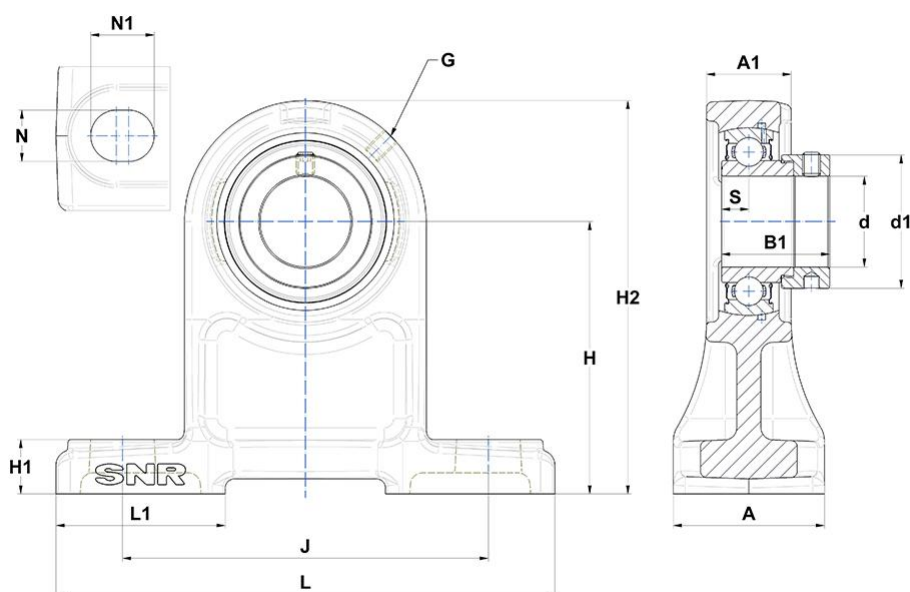


Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

KIT CONTENT

ES205G2, PH205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	50 mm
A1 - Housing top width	24 mm
B - Width of Inner Ring	21,4 mm
d - Shaft diameter	25 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	37,4 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
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
G - Grease fitting	M6x1
H - Distance mounting base to centerline spheric. seating diam.	80 mm
H1 - Housing foot height	16 mm
H2 - Housing height	114 mm
J - Mounting holes distance	105 mm
L - Housing length	140 mm
L1 - Housing foot length	50 mm
N - Mounting hole dimension	13 mm
N1 - Mounting hole length	19 mm
S - Distance front side/bearing centre	7,5 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	14 kN
C0 - Static load rating	7,88 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES	
Mass	1,19 kg
Recommended tightening torque for set screw	5.5 N-m

