Brand of NTN corporation

Technical data

USPE210

Bearing units

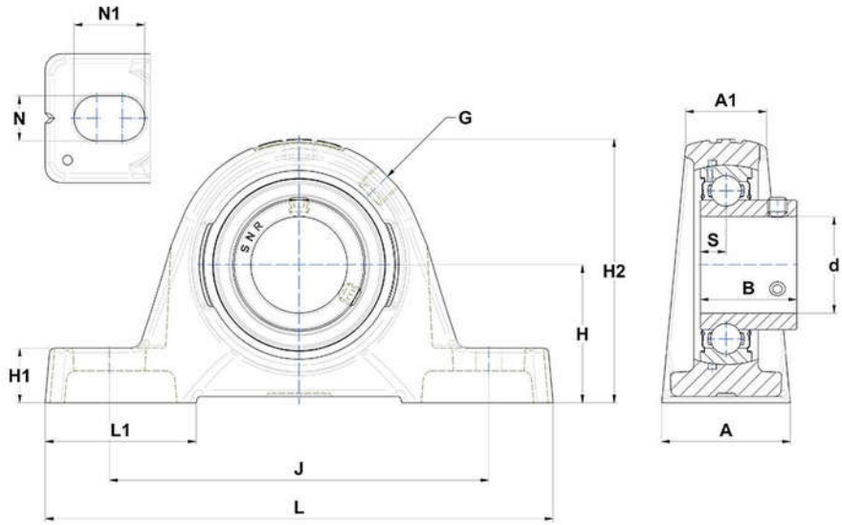


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US210G2, PE210

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	54 mm
A1 - Housing top width	34 mm
B - Width of Inner Ring	43,5 mm
d - Shaft diameter	50 mm
G - Grease fitting	R1/8"

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	
H - Distance mounting base to centerline spheric. seating diam.	57,2 mm
H1 - Housing foot height	21,5 mm
H2 - Housing height	115 mm
J - Mounting holes distance	158 mm
L - Housing length	200 mm
L1 - Housing foot length	61 mm
N - Mounting hole dimension	18 mm
N1 - Mounting hole length	23 mm
S - Distance front side/bearing centre	10,9 mm

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

OTHER FEATURES	
Mass	2,56 kg
Recommended tightening torque for set screw	11.5 N-m