Brand of NTN corporation

Technical data

UCPLE205

Bearing units

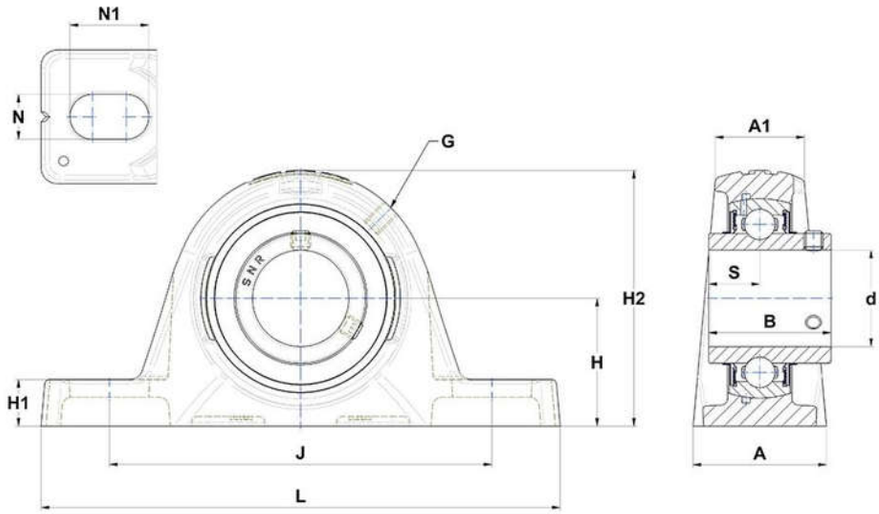


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC205G2, PLE205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	36,5 mm
A1 - Housing top width	24,5 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	25 mm
G - Grease fitting	M6x1

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	
H - Distance mounting base to centerline spheric. seating diam.	33,3 mm
H1 - Housing foot height	12,8 mm
H2 - Housing height	67,8 mm
J - Mounting holes distance	104,2 mm
L - Housing length	139 mm
N - Mounting hole dimension	11 mm
N1 - Mounting hole length	17 mm
S - Distance front side/bearing centre	14,3 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	14000000 mN
C0 - Static load rating	7880000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	0,81 kg
Recommended tightening torque for set screw	5.5 N-m