



Brand of NTN corporation

Technical data

UCPG205

Bearing units

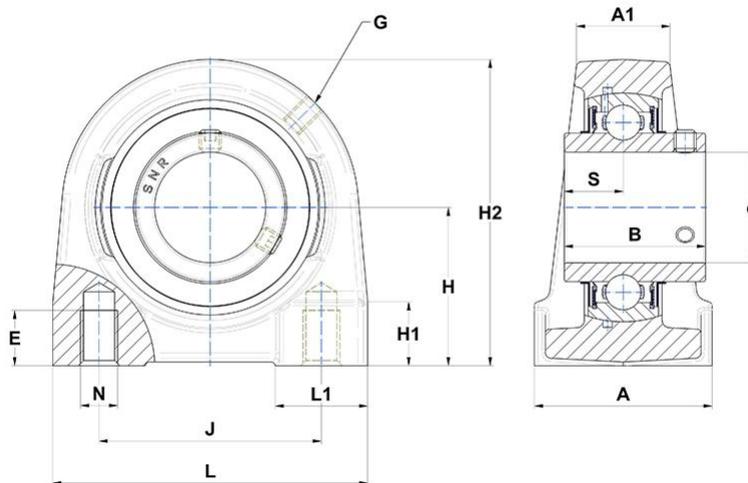


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC205G2, PG205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	38 mm
A1 - Housing top width	25 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	25 mm
E - Mounting hole thread depth	18 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

G - Grease fitting	M6x1
H - Distance mounting base to centerline spheric. seating diam.	36,5 mm
H1 - Housing foot height	15 mm
H2 - Housing height	70 mm
J - Mounting holes distance	50 mm
L - Housing length	75 mm
L1 - Housing foot length	25 mm
N - Mounting hole dimension	M10
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	0,71 kg
Recommended tightening torque for set screw	5.5 N-m

