Brand of NTN corporation

Technical data

UCPE205

Bearing units

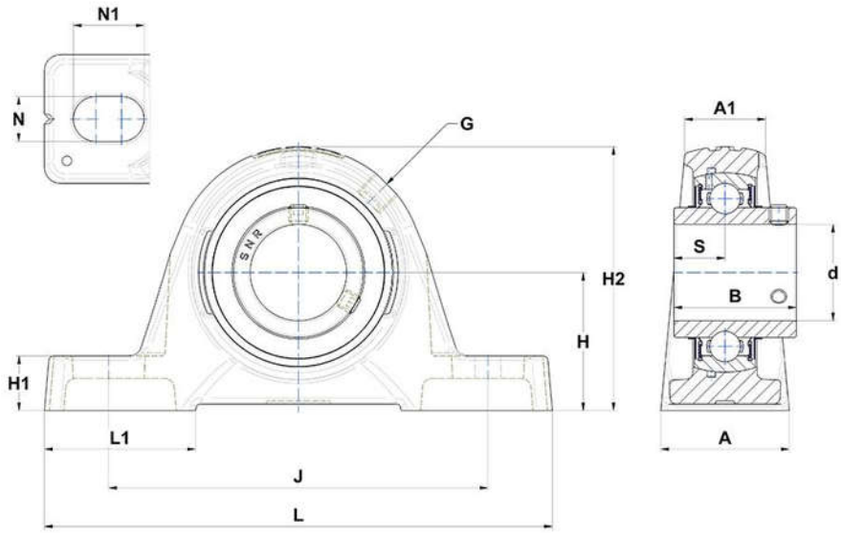


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC205G2, PE205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	36 mm
A1 - Housing top width	21 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	25 mm
G - Grease fitting	R1/8"

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	36,5 mm
H1 - Housing foot height	14,5 mm
H2 - Housing height	70 mm
J - Mounting holes distance	103 mm
L - Housing length	130 mm
L1 - Housing foot length	39 mm
N - Mounting hole dimension	11 mm
N1 - Mounting hole length	19 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	0,71 kg
Recommended tightening torque for set screw	5.5 N-m