Brand of NTN corporation

Technical data

UCPH210

Bearing units

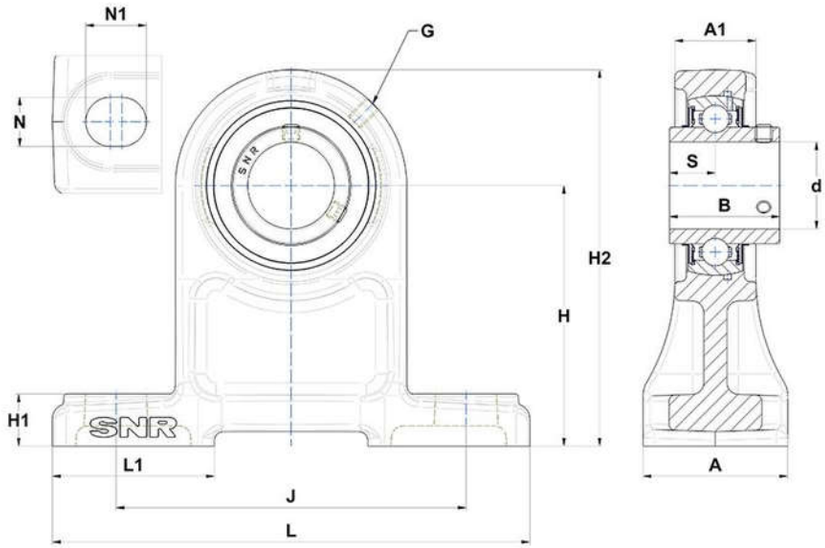


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC210G2, PH210

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	70 mm
A1 - Housing top width	36 mm
B - Width of Inner Ring	51,6 mm
d - Shaft diameter	50 mm
G - Grease fitting	M6x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	110 mm
H1 - Housing foot height	22 mm
H2 - Housing height	165 mm
J - Mounting holes distance	159 mm
L - Housing length	206 mm
L1 - Housing foot length	65 mm
N - Mounting hole dimension	20 mm
N1 - Mounting hole length	25 mm
S - Distance front side/bearing centre	19 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	3,6 kg
Recommended tightening torque for set screw	22 N-m