Brand of NTN corporation

Technical data

UCP217

Bearing units

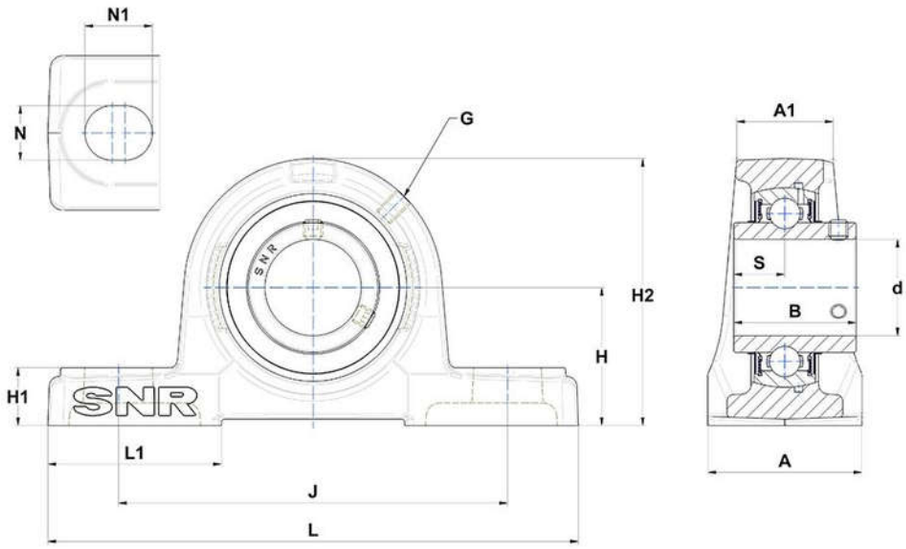


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC217G2, P217

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	83 mm
A1 - Housing top width	53 mm
B - Width of Inner Ring	85,7 mm
d - Shaft diameter	85 mm
G - Grease fitting	M10x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	95,2 mm
H1 - Housing foot height	32 mm
H2 - Housing height	187 mm
J - Mounting holes distance	247 mm
L - Housing length	310 mm
L1 - Housing foot length	96 mm
N - Mounting hole dimension	25 mm
N1 - Mounting hole length	31 mm
S - Distance front side/bearing centre	34,1 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	83200000 mN
C0 - Static load rating	63800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	10,88 kg
Recommended tightening torque for set screw	33 N-m