



Technical data

UCPE205-16

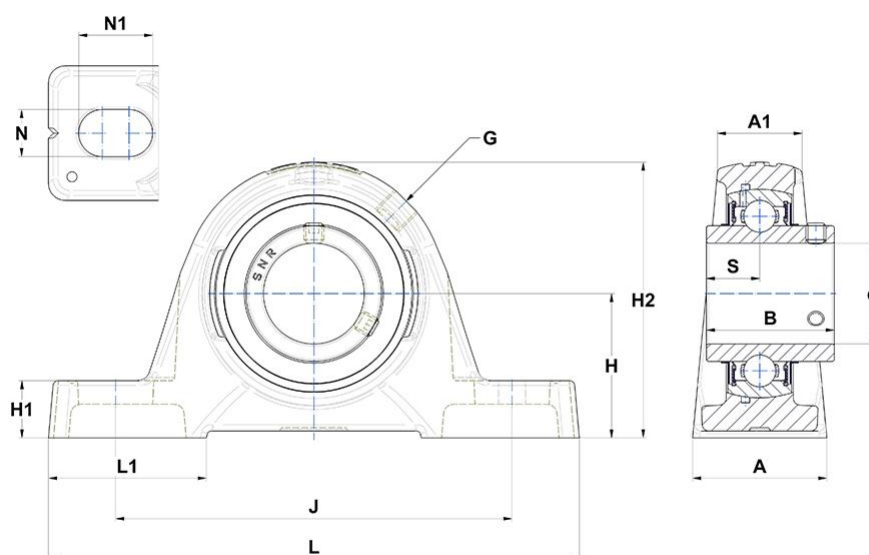
Bearing units

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

KIT CONTENT

UC205-16G2, 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	25,4 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 - Dist. cent. of raceway to face IR on side opp. lock. device	14,3 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	14 kN
C0 - Static load rating	7,88 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES

Mass	0,7 kg
Recommended tightening torque for set screw	3.7 N-m