Brand of NTN corporation

Technical data

UCFLE205-16

Bearing units

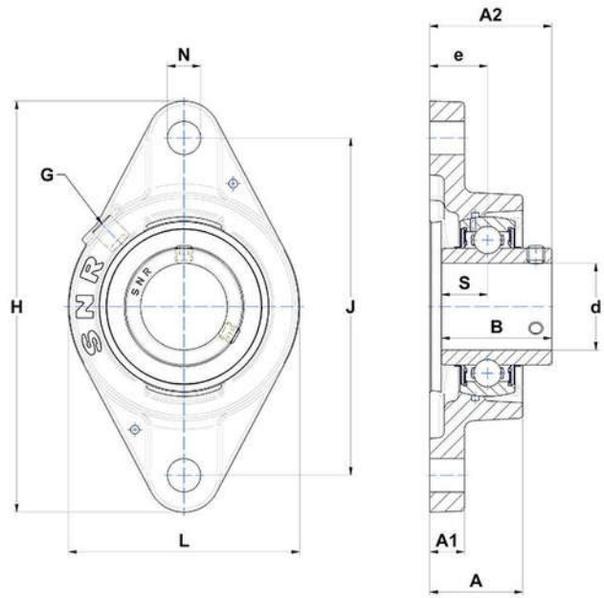


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC205-16G2, FLE205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	29,3 mm
A1 - Housing foot height / flange height	11 mm
A2 - Total height from mounting surface	38,7 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	25,4 mm

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	19 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	124 mm
J - Mounting holes distance	99 mm
L - Housing width / diameter	70 mm
N - Mounting hole dimension	11,5 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	0,6 kg
Recommended tightening torque for set screw	3.7 N-m