Brand of NTN corporation

Technical data

UCFE212-36

Bearing units

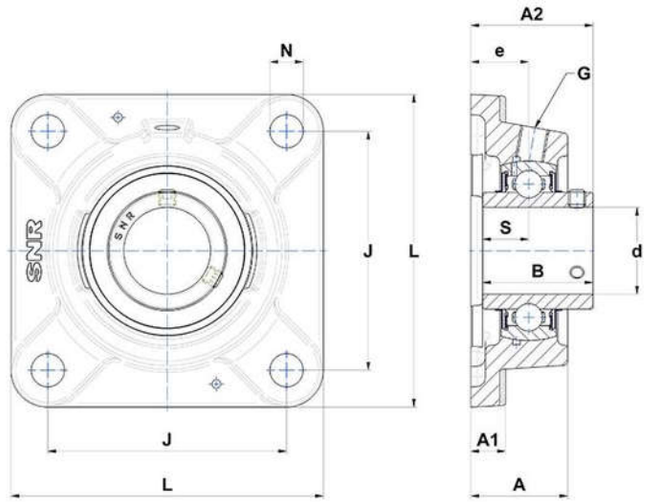


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC212-36G2, FE212

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	53,5 mm
A1 - Housing foot height / flange height	16 mm
A2 - Total height from mounting surface	73,7 mm
B - Width of Inner Ring	65,1 mm
d - Shaft diameter	57,15 mm

NTN Europe
1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	34 mm
G - Grease fitting	R1/8"
J - Mounting holes distance	143 mm
L - Housing width / diameter	175 mm
N - Mounting hole dimension	18 mm
S - Distance front side/bearing centre	25,4 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	52500000 mN
C0 - Static load rating	32800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	5 kg
Recommended tightening torque for set screw	16.8 N-m