Brand of NTN Group

Technical data

UCF212-36

Bearing units

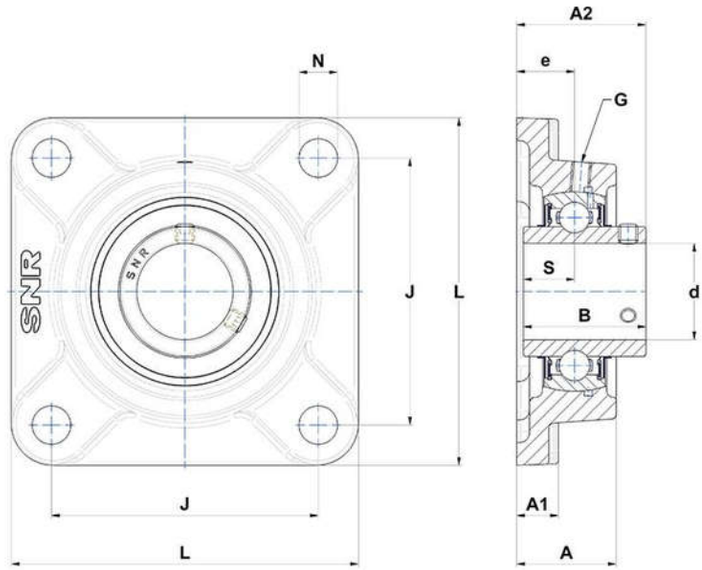


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC212-36G2, F212

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	48 mm
A1 - Housing foot height / flange height	18 mm
A2 - Total height from mounting surface	68,7 mm
B - Width of Inner Ring	65,1 mm
d - Shaft diameter	57,15 mm

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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	29 mm
G - Grease fitting	M6x1
J - Mounting holes distance	143 mm
L - Housing width / diameter	175 mm
N - Mounting hole dimension	19 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	4,5 kg
Recommended tightening torque for set screw	16.8 N-m