Brand of NTN corporation

Technical data

USFCE208

Bearing units

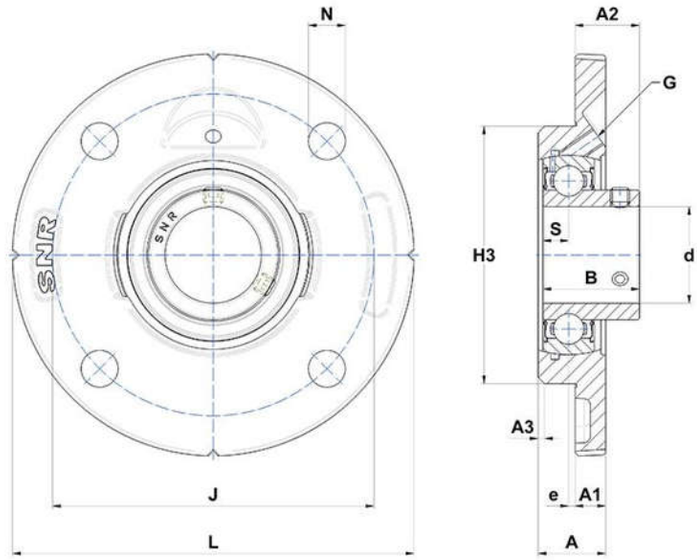


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US.208.G2, FCE208

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	23 mm
A1 - Housing foot height / flange height	11,5 mm
A2 - Total height from mounting surface	24 mm
A3 - Centering depth / chamfer dimension	2 mm
B - Width of Inner Ring	34 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

USFCE208
Bearing units

PRODUCT DEFINITION	
d - Shaft diameter	40 mm
e - Distance mounting surface to bearing center	-1 mm
G - Grease fitting	M6x1
H3 - Centering dia	100 mm
J - Mounting holes distance	120 mm
L - Housing width / diameter	145 mm
N - Mounting hole dimension	11,5 mm
S - Distance front side/bearing centre	9 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	29600000 mN
C0 - Static load rating	18200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,6 kg
Recommended tightening torque for set screw	11.5 N-m