Brand of NTN corporation

Technical data

UCP216T20

Bearing units

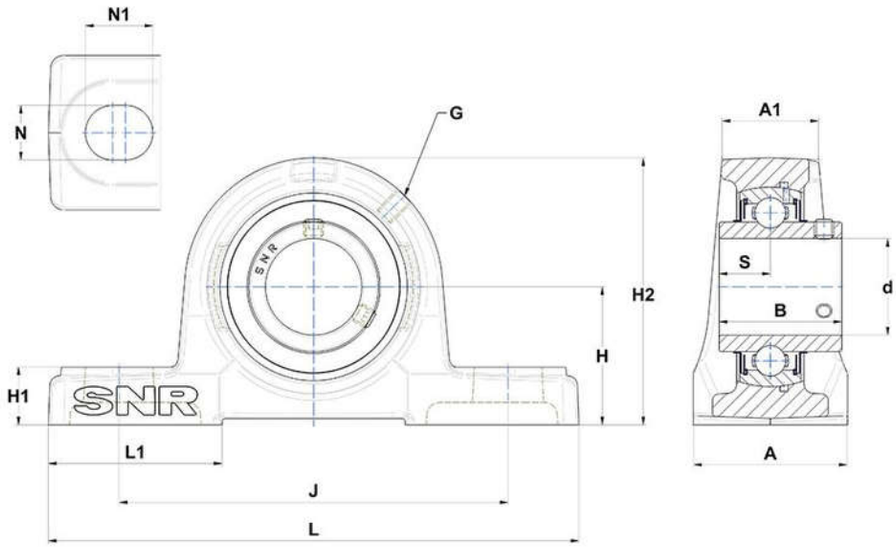


Grey cast housing, radial insert ball bearing with socket set screws,labyrinth seal, for high-temp. applications

KIT CONTENT

UC216G2T20, P216

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	78 mm
A1 - Housing top width	51 mm
B - Width of Inner Ring	82,6 mm
d - Shaft diameter	80 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	
G - Grease fitting	M10x1
H - Distance mounting base to centerline spheric. seating diam.	88,9 mm
H1 - Housing foot height	30 mm
H2 - Housing height	175 mm
J - Mounting holes distance	232 mm
L - Housing length	292 mm
L1 - Housing foot length	91 mm
N - Mounting hole dimension	25 mm
N1 - Mounting hole length	31 mm
S - Distance front side/bearing centre	33,3 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	72500000 mN
C0 - Static load rating	54200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	473,15 °K

OTHER FEATURES	
Mass	8,99 kg
Recommended tightening torque for set screw	33 N-m