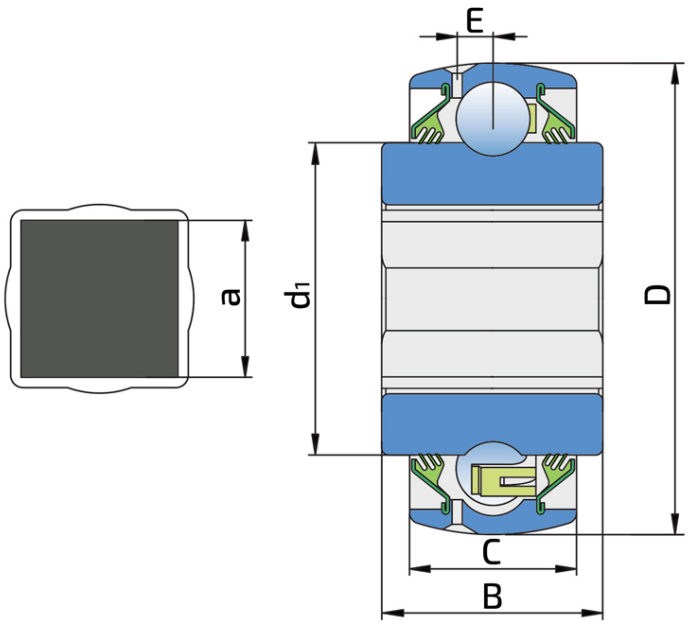
Square Bore Series With Spherical Outer Ring – Relubricable Type

GW 208PPB8

Square Bore Series With Spherical Outer Ring – Relubricable Type





Technical Specification

D	Outside diameter	3.1496	inch
D	Outside diameter	80	mm
B	Width inner ring	1.437	inch
B	Width inner ring	36.5	mm
C	Width outer ring	1.188	inch
C	Width outer ring	30.1	mm
d1	Outer diameter inner ring	2.05	inch
d1	Outer diameter inner ring	52	mm
E	Distance from raceway centre to the hole for lubrication	0.24	inch
E	Distance from raceway centre to the hole for lubrication	6.15	mm
a	Shaft size	1.18	inch
a	Shaft size	30	mm
Cdyn	Dynamic load rating	32.5	kN
Co	Static load rating	19.8	kN
kg	Mass	0.79	kg

Sealing

T SEAL / T SEAL (2T)

3-lip seal on the both side of the bearing, provides equal protection against contamination. Recommended for application where the possibility of contamination is the same on
the both side.

