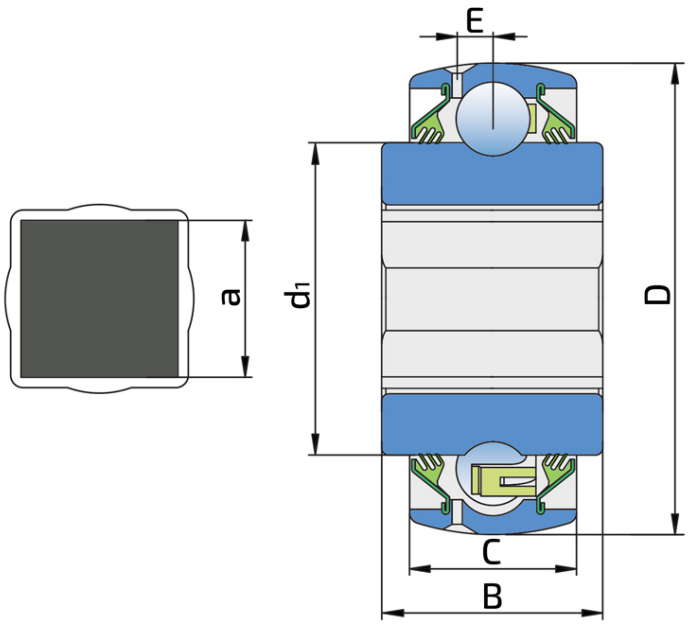
Square Bore Series With Spherical Outer Ring – Relubricable Type

GW 209PPB3

Square Bore Series With Spherical Outer Ring – Relubricable Type





Technical Specification

D	Outside diameter	3.3465	inch
D	Outside diameter	85	mm
B	Width inner ring	1.772	inch
B	Width inner ring	45	mm
C	Width outer ring	1.189	inch
C	Width outer ring	30.2	mm
d1	Outer diameter inner ring	2.228	inch
d1	Outer diameter inner ring	56.6	mm
E	Distance from raceway centre to the hole for lubrication	0.256	inch
E	Distance from raceway centre to the hole for lubrication	6.5	mm
a	Shaft size	1.18	inch
a	Shaft size	30	mm
Cdyn	Dynamic load rating	32.5	kN
Co	Static load rating	20.4	kN
kg	Mass	0.85	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.

