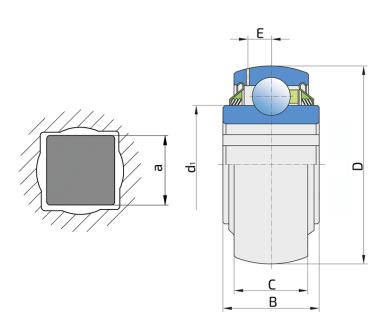


<u>Square Bore Series With Spherical Outer Ring - Relubricable Type</u>

GW 209PPB3

Square Bore Series With Spherical Outer Ring - Relubricable Type







Technical Specification

DOutside diameter85 mmBWidth inner ring1.772 inchBWidth inner ring45 mmCWidth outer ring1.189 inchCWidth outer ring30.2 mmd1Outer diameter inner ring2.228 inchd1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kNkgMass0.85 kg	D	Outside diameter	3.3465 inch
BWidth inner ring45 mmCWidth outer ring1.189 inchCWidth outer ring30.2 mmd1Outer diameter inner ring2.228 inchd1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	D	Outside diameter	85 mm
CWidth outer ring1.189 inchCWidth outer ring30.2 mmd1Outer diameter inner ring2.228 inchd1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	В	Width inner ring	1.772 inch
CWidth outer ring30.2 mmd1Outer diameter inner ring2.228 inchd1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	В	Width inner ring	45 mm
d1Outer diameter inner ring2.228 inchd1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	С	Width outer ring	1.189 inch
d1Outer diameter inner ring56.6 mmEDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	С	Width outer ring	30.2 mm
EDistance from raceway centre to the hole for lubrication0.26 inchEDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	d1	Outer diameter inner ring	2.228 inch
EDistance from raceway centre to the hole for lubrication6.6 mmaShaft size1.18 inchaShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	d1	Outer diameter inner ring	56.6 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	E	Distance from raceway centre to the hole for lubrication	0.26 inch
aShaft size30 mmCdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	E	Distance from raceway centre to the hole for lubrication	6.6 mm
CdynDynamic load rating32.5 kNCoStatic load rating20.4 kN	а	Shaft size	1.18 inch
Co Static load rating 20.4 kN	a	Shaft size	30 mm
· · · · · · · · · · · · · · · · · · ·	Cdyn	Dynamic load rating	32.5 kN
kg Mass 0.85 kg	Со	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.

