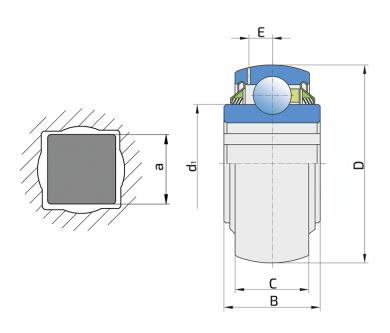


<u>Square Bore Series With Spherical Outer Ring -</u> <u>Relubricable Type</u>

GW 211PPB40.X2

Square Bore Series With Spherical Outer Ring - Relubricable Type







Technical Specification

DOutside diameter100 mmBWidth inner ring2.187 inchBWidth inner ring55.55 mmCWidth outer ring0.984 inchCWidth outer ring25 mmd1Outer diameter inner ring2.72 inchd1Outer diameter inner ring69.1 mmEDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kNkgMass1.3 kg	D	Outside diameter	3.937 inch
BWidth inner ring55.55 mmCWidth outer ring0.984 inchCWidth outer ring25 mmd1Outer diameter inner ring2.72 inchd1Outer diameter inner ring69.1 mmEDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	D	Outside diameter	100 mm
CWidth outer ring0.984 inchCWidth outer ring25 mmd1Outer diameter inner ring2.72 inchd1Outer diameter inner ring69.1 mmEDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	В	Width inner ring	2.187 inch
C Width outer ring 25 mm d1 Outer diameter inner ring 2.72 inch d1 Outer diameter inner ring 69.1 mm E Distance from raceway centre to the hole for lubrication 0.279 inch E Distance from raceway centre to the hole for lubrication 7.1 mm a Shaft size 1.38 inch a Shaft size 35 mm Cdyn Dynamic load rating 43.5 kN Co Static load rating 29 kN	В	Width inner ring	55.55 mm
d1Outer diameter inner ring2.72 inchd1Outer diameter inner ring69.1 mmEDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	С	Width outer ring	0.984 inch
d1Outer diameter inner ring69.1 mmEDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	С	Width outer ring	25 mm
EDistance from raceway centre to the hole for lubrication0.279 inchEDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	d1	Outer diameter inner ring	2.72 inch
EDistance from raceway centre to the hole for lubrication7.1 mmaShaft size1.38 inchaShaft size35 mmCdynDynamic load rating43.5 kNCoStatic load rating29 kN	d1	Outer diameter inner ring	69.1 mm
a Shaft size 1.38 inch a Shaft size 35 mm Cdyn Dynamic load rating 43.5 kN Co Static load rating 29 kN	Е	Distance from raceway centre to the hole for lubrication	0.279 inch
a Shaft size 35 mm Cdyn Dynamic load rating 43.5 kN Co Static load rating 29 kN	E	Distance from raceway centre to the hole for lubrication	7.1 mm
CdynDynamic load rating43.5 kNCoStatic load rating29 kN	а	Shaft size	1.38 inch
Co Static load rating 29 kN	a	Shaft size	35 mm
<u> </u>	Cdyn	Dynamic load rating	43.5 kN
kg Mass 1.3 kg	Со	Static load rating	29 kN
	kg	Mass	1.3 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.

