## Spherical Plain Bearings » Inch » Standard Duty

## **NPB GEZ19ES BEARING**

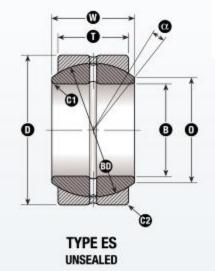
LOAD SERIES INCH | STANDARD DUTY UNSEALED SPHERICAL PLAIN BEARING

NPB Part No.

GEZ19ES

## SPECIFICATIONS

Sealed B 3/4" [.750"] ±0.0005 Ball Bore Diameter Outside Diameter 1 D 1.2500" ±0.0005 ₩ .656" ±0.005 Ball Width ① .562" ±0.005 Race Width Ball Diameter Ref (D 1.080" Tilt Angle 2 @ 6 deg 0 .823" Shoulder Diameter Ref G .011" Shaft Fillet Max @ .039" Housing Fillet Max Static Radial Load 3 20,927 Lbf Dynamic Radial Load 3 7,089 Lbf



\*Stainless option is available in most sizes.

- All tolerances in this catalog are before the outer races are fractured and before application of dry film lubricant
- 2 Seals may reduce tilt angle
- 3 Ultimate loads for the bearings in this catalog are approximately 1.5 times the catalog load ratings