

## **GEZ38ES BEARING**

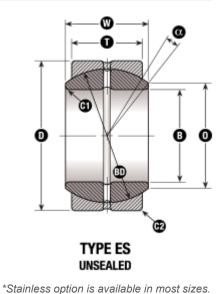
## LOAD SERIES INCH | STANDARD DUTY UNSEALED SPHERICAL PLAIN BEARING

Part No.

GEZ38ES

## SPECIFICATIONS

Sealed	No
Ball Bore Diameter	<b>B</b> 1 1/2" [1.500"] ±0.0005
Outside Diameter 1	D 2.4375" ±0.0006
Ball Width	🖤 1.312" ±0.005
Race Width	1.125" ±0.005
Ball Diameter Ref	BD 2.155"
Tilt Angle 2	🕡 6 deg
Shoulder Diameter Ref	0 1.630"
Shaft Fillet Max	G .023"
Housing Fillet Max	<b>62</b> .039"
Static Radial Load 3	84,379 Lbf
Dynamic Radial Load 3	28,129 Lbf



1 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* 

## INTERCHANGE

Part No GEZ38ES is an interchangable replacement for these common bearing part numbers:

SKF Bearing	GEZ108ES	R.B.C. Bearing	B24L
TORRINGTON Bearing	15SF24	INA Bearing	GE38ZO
IKO Bearing	SBB 24		