



Part Number: GEFZ12S
Steel-on-Steel Spherical
Plain Bearing



Product Details

Specifications

Bearing Type		inch series	
Bore Dia (d)		12.700	mm
Outer Dia (D)		25.400	mm
Dynamic Load Rating (Cr)		2,698	N
Static Load Rating (Cor)		13,038	N
Outer Width (Bo)		9.906	mm
Inner Width (Bi)		12.700	mm
Max. shaft corner radius, or 45 deg. chamfer (ch1)		0.30	mm
Max. housing corner radius, or 45 deg. chamfer (ch)		0.81	mm
Spherical Diameter (dk or Dk)		20.65	mm
Mis-alignment Angle (a deg.)		9.5	
Weight (g)		29.00	grams
Material		Outer Ring - Carbon steel, Inner ring - 52100 Chrome steel, or equivalent	

* The outer ring has a groove and holes for lubrication, the inner ring is hard chrome plated.

* The outer ring is one piece, not fractured.

* This spherical plain bearing must be properly lubricated with grease.

Value Beyond the Part™

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