

FirstQuote[®] Part Advisory

Part #: Motor Mount, Double Bearing (rev: Initial) Upload Date: 4/13/2011

[to FirstQuote](#)



Multiple views available by using drop down “Views” menu above. Don’t forget to check the “As-Milled View” and “Thin Areas View”.

Internal threaded holes are supported on a limited basis. Please see our [Threaded Holes](#) page for more details. Unless threaded holes are explicitly shown in the threaded holes view above and corresponding selections made in the threaded holes section of the FirstQuote, they will not be present in the finished part.

Secondary operations are not supported at this time.

Part areas highlighted in yellow  are thinner than 0.020 in / 0.5 mm. These areas may be milled thinner than designed and may chip, break out, bend or warp. Select 'Thin Areas View' and rotate the part to view these areas.

The Firstcut process is currently limited to 3 axis milling from six perpendicular sides. We mill from one side and rotate the part 90 degrees or 180 degrees as necessary to mill as many features as possible. Red  areas indicate material which will remain on your part because these areas are inaccessible from any of these milling directions.

Colored patches indicate material that will remain on your part. The colors below indicate the radius of the endmill that most nearly reaches these areas. Select 'As-Milled View' to see these areas.

 = 0.125 in / 3.2 mm  = 0.063 in / 1.6 mm  = 0.031 in / 0.8 mm  = 0.016 in / 0.4 mm