

Project Requirements

STEP PLATE : PMM-C-223-1 Revision A

G&M Code Program

- Include at least 1 occurrence of M97 sub-program (local)
- Include at least 1 occurrence of M98 sub-program
- Use of multiple work offsets
- Use of carbide inset face mill
- Use of solid carbide end mills
- Complete setup sheet & instructions
- Safe operation & procedures
- Proper equipment maintenance
- Maintain work area

Inspection Plan

- Complete inspection plan utilizing DISCUS Basic
- GD&T worksheets and inspection results
 - Paper gage using ESPRIT

Quantity

- The order is for 4 STEP PLATES. The customer has shipped 5 castings, allowing 1 for setup. The customer will pay “extra” if the setup piece meets all print requirements.

Item	Category	Grade
G&M Code Program	Project Documentation	
Inspection Plan	Project Documentation	
STEP PLATE Ship Quantity: 5 = 110 Points Ship Quantity: 4 = A Ship Quantity: 3 = B Ship Quantity: 2 = C Ship Quantity: 1 = D Ship Quantity: 0 = F	Project	