

| | | | | | |
|-----------|--|------------|---|--------------------|--|
| Customer | | Date | | Contract No. | |
| Mould No | | Lead time | | T1 Date | |
| Part name | | Cavity No. | | T1 Sample Quantity | |
| Part No. | | Shrinkage | % | Colour | |
| Drawing | <input type="checkbox"/> 2D File&date <input type="checkbox"/> 3D File&date <input type="checkbox"/> Sample File Directory: | | Plastic Matetial (specify the brand if needed) | | |

| Mould Components Material and Treatment | | | | | | |
|---|----------|----------|---------|--------|---------|-------|
| | Material | Hardness | Texture | Polish | Plating | Other |
| Cavity Block | | | | | | |
| Core Block | | | | | | |
| Inserts&Lifters | | | | | | |
| Slides | | | | | | |
| Wear Plates | | | | | | |
| Other | | | | | | |

Remark: Specify area if possible

| Mould features | | | | | |
|---------------------|------------------------------------|---|------------------------------------|--------------------------------------|--|
| Other Requirements | Mould Base Type | Ejection Type | Ejector Type | Gate Type | |
| Dim Unit | mm <input type="checkbox"/> | Standard <input type="checkbox"/> | Pins <input type="checkbox"/> | Taiwan head <input type="checkbox"/> | Side <input type="checkbox"/> |
| | inch-BS <input type="checkbox"/> | Three plate <input type="checkbox"/> | Blades <input type="checkbox"/> | DME head <input type="checkbox"/> | Sub(Tunnel) <input type="checkbox"/> |
| | inch-UN <input type="checkbox"/> | | | | |
| Mould Action Type | Automatic <input type="checkbox"/> | Stripper <input type="checkbox"/> | Sleeves <input type="checkbox"/> | Hasco head <input type="checkbox"/> | Banana /Cashew <input type="checkbox"/> |
| | manual <input type="checkbox"/> | Stack <input type="checkbox"/> | Bars <input type="checkbox"/> | | Direct Cold Sprue <input type="checkbox"/> |
| Mould Base standard | LKM <input type="checkbox"/> | Insulated Runner <input type="checkbox"/> | Strippers <input type="checkbox"/> | | Pin Point <input type="checkbox"/> |
| | DME EQV <input type="checkbox"/> | | Air <input type="checkbox"/> | | Into ejector pin <input type="checkbox"/> |
| | Hasco EQV <input type="checkbox"/> | | Hydraulic <input type="checkbox"/> | | Needle Hottip <input type="checkbox"/> |
| | Other <input type="checkbox"/> | Other <input type="checkbox"/> | Other <input type="checkbox"/> | Other <input type="checkbox"/> | Other <input type="checkbox"/> |

| Runner Type | Gate Location | Action Type | Other | |
|------------------------------------|---|--|---|--|
| Round <input type="checkbox"/> | See Sample <input type="checkbox"/> | Slide <input type="checkbox"/> _____pc(s) | Limit switch <input type="checkbox"/> | Thread ej.Plate <input type="checkbox"/> |
| Semiround <input type="checkbox"/> | See Drawing <input type="checkbox"/> | Lifter <input type="checkbox"/> _____pc(s) | Legs /Ship strap <input type="checkbox"/> | PL locks <input type="checkbox"/> |
| echelon <input type="checkbox"/> | Designer defined <input type="checkbox"/> | Collapsible cores <input type="checkbox"/> | Stop pins <input type="checkbox"/> | Return springs <input type="checkbox"/> |
| Other <input type="checkbox"/> | Customer defined <input type="checkbox"/> | Hand load <input type="checkbox"/> | Pry slots <input type="checkbox"/> | Change inserts <input type="checkbox"/> |
| | Other <input type="checkbox"/> | | Runner switch <input type="checkbox"/> | Locating pins <input type="checkbox"/> |
| Number of Gate: _____ | | Other _____ | Other _____ | |

| Components | cooling or heating | | | Size of cool line | | | |
|----------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------------|
| | Water | Hot oil | Bubbler | 1/8" | 1/4" | 3/8" | connect |
| Mold PlatesA+B | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | DME <input type="checkbox"/> |
| Back-up Plates | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Hasco <input type="checkbox"/> |
| Cavity Blocks | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Staubi <input type="checkbox"/> |
| Cavity Inserts | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Other <input type="checkbox"/> |
| Core Blocks | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Core Inserts | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Slides | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Lifters | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Other | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

| Injection machine details Customer to complete(*Provide drawings) | | | | | |
|---|--|-----------------|---|----------------|--------------------------|
| Clamp | Ton | Tie bar spacing | mm | Opening stroke | mm |
| Max.Thickness | mm | Min.thickness | mm | Locating ringØ | mm |
| Ejector stroke | mm | No.ej.couplings | | Thread | location: center/drawing |
| Clamp method | <input type="checkbox"/> Clamp plate <input type="checkbox"/> Clamping slots <input type="checkbox"/> Through holes* | | <input type="checkbox"/> Tap backplate* | | |
| | SR _____mm | Nozzle Ø | mm | Nozzle length | mm |

Remarks:

| | | | |
|----------------|------|----|------|
| For customer : | Date | GM | Date |
|----------------|------|----|------|