| Client Name: | | Contact Phone: |
|---|---|---|
| Date: | This item ID: | References PO No: |
| Authorised by: | | Signature:: |
| ***Purchase order to show quantities and date required. PO to reference This Item ID*** | | |

# Transition - Rectangle To Round - Offset

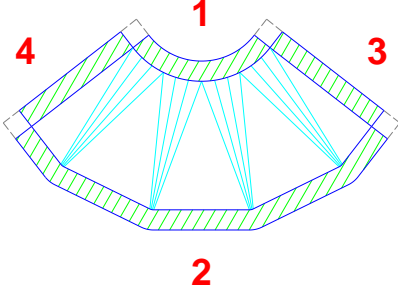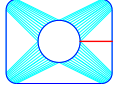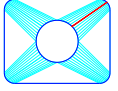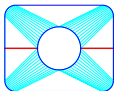A Rectangle to Round where the circle may be offset from the rectangle.
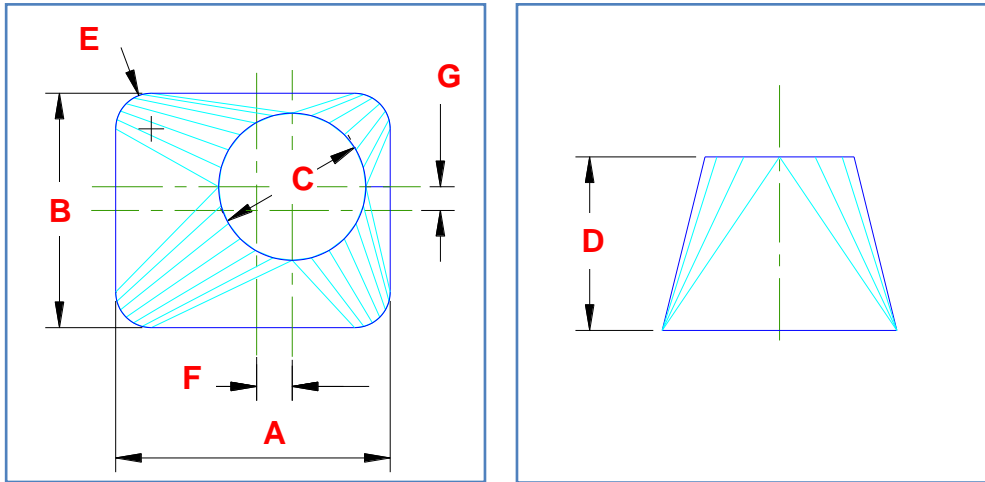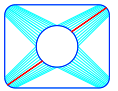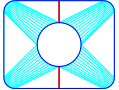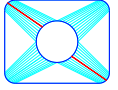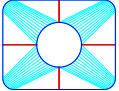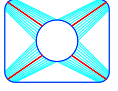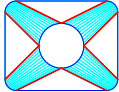
| Dimension | Description | Your dimension |
|---|---|---|
| **A** | *Base Length X* | |
| **B** | *Base Length Y* | |
| **C** | *Top Diameter* | |
| **D** | *Height* | |
| **E** | *Base Radius* | |
| **F** | *Offset X* | |
| **G** | *Offset Y* | |

| Units of measure (mm, m, inch, etc): | | | | |
|---|---|---|---|---|
| **My dimensions are measured at the** *(tick one)* **:** | | **Inside** | **Mean** | **Outside** |
| **Material Type:** | | **Material Thickness:** | | |

***ALL information in this document must be completed to produce a pattern.***
*For further information contact details are at www.plate-n-sheet.com.au.*

| | | | |
|---|---|---|---|
| Client Name: | | Contact Phone: | |
| Date: | This item ID: | References PO No: | |
| Authorised by: | | Signature:: | |
| *Purchase order to show quantities and date required. PO to reference This Item ID* | | | |

## Lap Details

| Are overlap allowances to be added to pattern?: | **YES** | **NO** (butt joined) |
|---|---|---|

### If YES complete table below

| | Lap Number | Lap size | Notch Angle | |
|---|---|---|---|---|
| | **Lap 1** | | | |
| | **Lap 2:** | | | |
| | **Lap 3:** | | | |
| | **Lap 4:** | | | |

If corners are notched (as shown above) complete Notch Angle column.

For example, No notch = 0 or blank, as shown = 90

## Other Settings

| Number of press lines | | Number divisible by 4 (default = 24) |
|---|---|---|
| Number of equal segments | | Pattern can be full or broken into equal radial segments (default = 1). |

**Join Options (Tick one):**

| | | | |
|---|---|---|---|
| | One part - Join on flat side. | | One part - Join on diagonal. |
| | Two parts - Join on flat sides at 180°. | | Two parts - Join on diagonal 1. |
| | Two parts - Join on flat sides at 90°. | | Two parts - Join on diagonal 2. |
| | Four parts - Join on each flat. | | Four parts - Join each diagonal. |
| | 8 Parts. Joined on edges of each triangular flat segment | | |

***ALL information in this document must be completed to produce a pattern.***

*For further information contact details are at www.plate-n-sheet.com.au.*