



## Sectional / Segmented Screw Flight

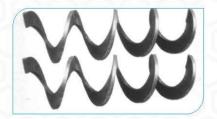
Material: Carbon Steel, Low Alloy Steel, Wear Resistance Steel, Stainless Steel etc.

**Features**: A single pitch construction with consistent cross sectional thickness between inner & outer edges. Every screw flight section is formed accurately up to the customers' size. A wide range of size up to 2000 mm in diameter, 40 mm in thickness, 1500 mm in pitch are available. Ribbon, Tapered & variable pitch flights are available on application. Flights can also be hard faced or coated with wear protection materials. High precision and customized size can be made.

**Specifications**: Any screw flights with size coming in the range of the following table can be made.

| PITCH (MM) | MINIMUM INNER<br>DIAMETER ( MM ) | MAXIMUM OUTER<br>DIAMETER ( MM ) | THICKNESS ( MM )   |
|------------|----------------------------------|----------------------------------|--|
| 60-150     | 30                               | 480                              | CARBON STEEL ≤ 50 MM<br>MANGANESE STEEL ≤ 50 MM<br>STAINLESS STEEL ≤ 40 MM |
| 150-200    | 50                               | 520                              |  |
| 200-300    | 60                               | 670                              |  |
| 300-450    | 90                               | 950                              |  |
| 450-500    | 135                              | 1150                             |  |
| 500-650    | 150                              | 1350                             |  |
| 650-850    | 200                              | 1400                             |  |
| 850-950    | 250                              | 1450                             |  |
| 950-1200   | 300                              | 1600                             |  |
| 1200-1250  | 400                              | 1800                             |  |
| 1250-1300  | 450                              | 2000                             |  |







## **MGMT Tools & Hardware Private Limited**

Importers: Sectional / Continuous Cold Rolled Screw Flights.

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