

*your search for quality ends here...*



## **Continuous Cold Rolled Screw Flight**

**M.O.C. :** Carbon steel / Stainless steel

**Features :** Continuous length (2 Mtrs. long) Smooth finish surface. Uniform shape. High precision. Good tensile strength and wear resistance.

Standard	100	125	150	175	200	250	300	320	350	400	450	500
Outer Diameter	∅ 100	∅ 125	∅ 150	∅ 175	∅ 200	∅ 250	∅ 300	∅ 320	∅ 350	∅ 400	∅ 450	∅ 500
Inner Diameter	32	32	42	42	48/60	60/76	76	89	114	114	141	141
Pitch (MM)	100	125	150	175	200	250	300	320	350	400	450	500
Thickness Of Plate (MM)	5	5	5	5	5	5	5	5	5	5	5	5
Standard	2 MTRS											



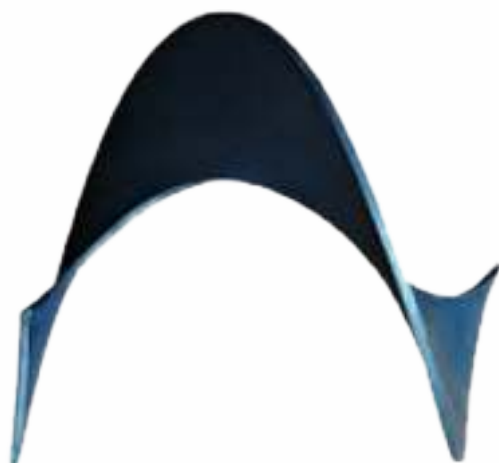
Group of Companies



# **TRIVELLA CONVEYORS**

**Manufacturer : Sectional / Continuous Cold Rolled Screw Flights.**

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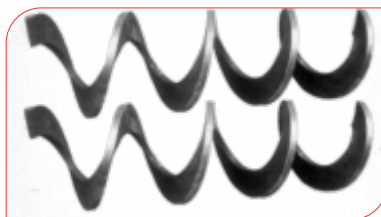
## Sectional / Segmented Screw Flight

**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 DIAMETER ( MM )	MAXIMUM OUTER DIAMETER ( MM )	THICKNESS ( MM )
60-150	30	480	CARBON STEEL ≤ 50 MM MANGANESE STEEL ≤ 50 MM 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	



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✉ [info@trivellaconveyors.com](mailto:info@trivellaconveyors.com) / [trivellaconveyors@gmail.com](mailto:trivellaconveyors@gmail.com)

🌐 [www.trivellaconveyors.com](http://www.trivellaconveyors.com)

📍 Unjha - Sidhpur Highway, Opp. Essar Petrol Pump, Brahmanwada, 384215 Dist :- Unjha, Gujarat, India.

☎ +91 98250 67152 / +91 99786 67152 / +91 9909917252 / +91 9825067752

