

## / Data Sheet

### Screw Conveyor - Model TLSS



#### Product Features and Structure:

- Variety of screw blades to meet a wide range of applications
- Special fabrication tooling and welding jigs to ensure good interchangeability among the sections of enclosure
- Supplied with wear resistant bearing in the midway suspension
- Static balance testing after shaft assembly completed
- Option tube / U shaped enclosures with chain / shaft coupler gear motor drive
- Special pressure resistant seals at material inlet for tube shaped enclosure conveyor
- Carbon dioxide gas shielded welding workmanship
- CNC machining centres ensure precise fabrication
- Powder coated parts and components for best quality and duration

#### Technical Parameter

| Spec.<br>Model | Capacity<br>(t/h) | Max Speed<br>(r/min) | Helical Blade Diameter<br>(mm) | Weight<br>(kg) | Blade Distance<br>(mm) |
|----------------|-------------------|----------------------|--------------------------------|----------------|------------------------|
| TLSS16         | 6                 | 112                  | 160                            | 160            | 160                    |
| TLSS20         | 10                | 100                  | 200                            | 200            | 200                    |
| TLSS25         | 18                | 90                   | 250                            | 250            | 250                    |
| TLSS32         | 34                | 80                   | 320                            | 320            | 320                    |
| TLSS40         | 48                | 71                   | 400                            | 355            | 355                    |

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