



21402 Archimedian Screw



Specifications

Additional Information:

Product type:	Screw rotor
Industry:	Waste handling
Transported material:	Bulk material
Applied steel in product:	Carbon steel
Surface treatment:	Carbon steel – painted

Short Description

21402 Archimedean screw rotor

- Designed for sludge
- Outer diameter: 1094 mm.
- Inner diameter: 711 mm.
- Pitch: 880 mm.
- Double threaded
- Flights are manufactured in 180° segments in 8 mm thickness
- Manufactured in standard steel
- Coated with epoxy – Sigmashield 880

Information of the application:

- Total length of screw rotor 12825 mm
- Placed in an angle of 38° with a lifting height of app. 7900 mm
- The application works with 3 identical screws placed in parallel