

New 1500m² special devised factory. for production of screwrotors.



From 1/4 2007 our specialization in producing screwconveyors has **been strengthened.** Production of screwrotors will now take place in new special devised production shop. Screw rotors are primarily produced as subcontracting work. Quality and time of delivery are of highest concern



Flights/Segments in all current materials.
Delivered as segments



Screw rotors in all current materials.
Delivered as a component according to drawing or
in concert with our sales department.



Screwconveyors produced individually to each job.
Delivered as a component according to drawing or in
concert with our sales department.



Complete transportsolutions with screws as basic
component. Drawing and design in concert with our
sales department.

Production...



1. Shaft ends are turned and mounted in center pipe.

2. The pipe is mounted with shaft ends. Tolerances complies with BEMAs normal standards.



3. Screw flights are mounted as segments.

The flights / segments are pressed cold into position to ensure the steel keeps its strenght.

The flights are checked on mandrel before mounting.



4. The flights are welded on, and the entire screw is aligned. Shaft ends are protected after agreement.



Examples...



Ø550mm x 5200mm
Screw rotor with cutting edges. Used for ripping of the material. Flights in wear proof HARDOX 400.



Ø600mm x 8000mm
Screwrotor with cooling jacket in centerpipe and cut out flights. All produced in Aisi304.

Ø1250mm x 27000mm
Centerpipe in st.52 lined with Aisi304.



Ø300mm screw rotor
with teeth. Produced in Aisi304.

