Datasheet no. 05 – 01

Screw conveyors – trough-shaped

FM Trough-shaped screw conveyors are designed for conveying and dosing of numerous different products – and are supplied in heavy industrial quality.

- Trough-shaped screw conveyor type B is standard supplied with intermediate bearings each 3 meters, and equipped with grease nipples.
- On request, and depending on products to be conveyed, the screw conveyors can be supplied with:
  - Heavy central tube shaft, avoiding use of intermediate bearings.
  - Bearings mounted on heavy brackets outside the trough.
  - Special shaft sealings, type Rotoglyd.
  - Special intermediate bearings.
  - Increased pitch on the screw
  - Right- or left hand screws.

Conveying capacity up to 250 m³/h.

- We supply our screw conveyors in the following executions:
  - Manufactured in St. 37 and painted in RAL 1013 (other colours on request)
  - Manufactured in St. 37 and hot dip galvanised – especially for erecting outside.
  - Manufactured in stainless steel type AISI 304.
  - Manufactured in stainless steel type AISI 316.