

PE SCREW CONVEYORS



TUBE/PIPE

- Polyethylene

INLET/OUTLET

- Stainless steel
AISI 304

ROTORS

- Without center shaft
- Carbon steel
St 52

FRAMEWORK

- Stainless steel
AISI 304

STANDARD PE SCREW CONVEYORS

An affordable alternative.

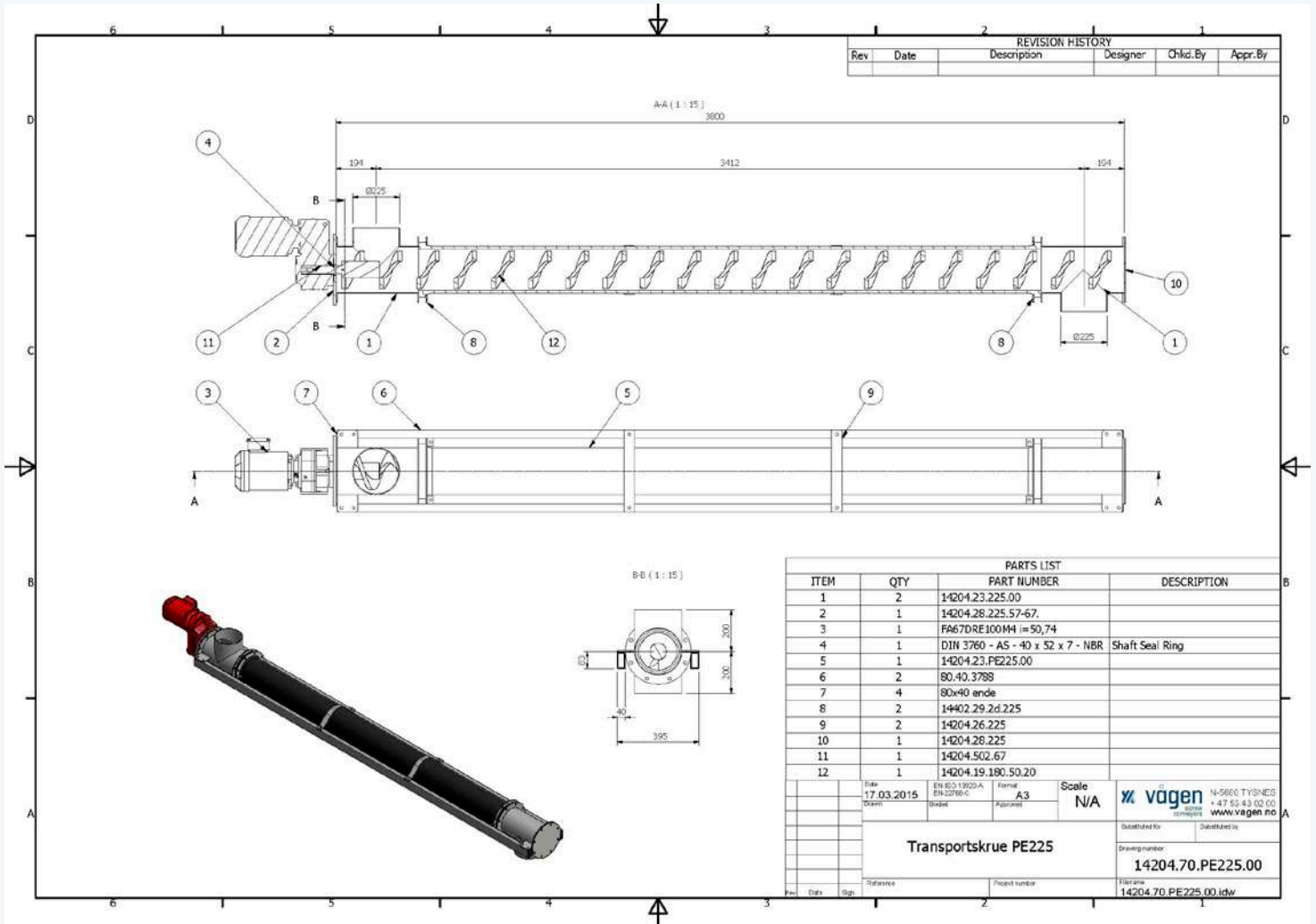
We have developed Standard Polyethylene Screw conveyors that can easily be put together in various lengths in three sizes. Rotors without central shaft. SEW gear motor as standard.

Tube/channel manufactured in polyethylene, which provides low friction with most materials which helps to extend the life. We also supply start applications and control systems you need all according to specifications. Easy start/stop or frequency control for optimal operation with speed control.

PE SCREW CONVEYORS IN STOCK

All standard sizes are stocked for quick deliveries. Length of screw conveyors on demand. Carbon steel rotors without center shaft.

TYPE	LENGTH	DIAMETER	CAPACITY
PE 90	10-100 000mm	Ø 70mm	0-2 m ³ /h
PE 160	On demand	Ø 120mm	-1m ³ /h
PE 225	On demand	Ø 180mm	-2m ³ /h



General information

- In stock.
- Short mounting time.
- High quality, energy-efficient drives from reputable suppliers.
- Lengths on demand.
- Rotor with or without central tube
- Tube/channel in polyethylene
- Carbon steel rotors, other materials can be supplied
- Stocked spare parts.
- Stainless framework.
- System adjustments.
- Standard components

- Simmering shaft seal.
- Bearing in drive end.
- Support or suspended.
- Motor starters and control systems.
- Electric or hydraulic drive.
- PE 90 delivered in lengths up to 100m.
- PE 90 can also be used as flexible conveyors.
- Low weight, easy to handle.
- Attractive prices.
- Short delivery time.