

# TROUGHCHAINCONVEYORS

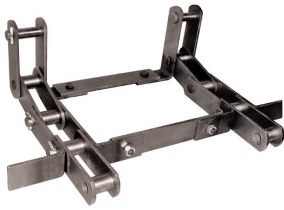
TROUGH CONVEYOR CHAINS | FORK CHAINS | CHAIN WHEELS  
WEAR AND GUIDE BARS | TRACK IDLERS  
SCRAPERS TO SCREW | PLASTIC PROFILES FOR PUSHING  
RECIRCULATION BUCKETS TO SCREW



WE KEEP YOUR BULKS MOVING

PAUL HEDFELD GMBH  
GEVELSBERG

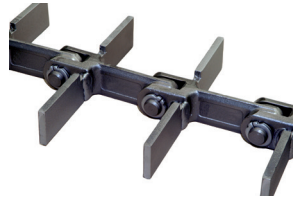




## TROUGH CONVEYOR CHAINS

- according to DIN 8165 and DIN 8167
- special dimensions to your specifications
- scraper designs according to your specifications

1 2 4



## FORGED CONVEYOR CHAINS

- forged standard dimensions according to works standard
- scraper designs according to your specifications

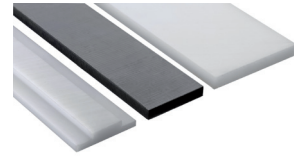
1 2 4



## SPROCKETS

- dimensions acc. to your specifications
- for all kind of chains
- with dirt grooves / without dirt grooves
- hardened / without hardening
- design in 1-part or 2-parts

1 2 4



## WEAR AND GUIDE BARS

- dimensions acc. to your specifications
- for all kind of chains

1 2 3 4 5



## TRACK IDLERS

- dimensions acc. to your specifications
- with and without ball bearings
- for all widths of troughs

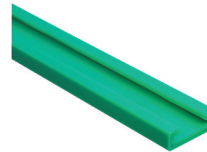
1 2 5



## SCRAPERS FOR SCREW ON

- dimensions acc. to your specifications
- in different designs

5



## PLASTIC PROFILES FOR PUSHING

- dimensions acc. to your specifications
- for all types of bush conveyor chains

5



## RECIRCULATION BUCKETS TO SCREW

- dimensions acc. to your specifications

1 2 3

## MATERIALS

- 1 mild steel St 37-2 and St. 52-3
- 2 stainless steels
- 3 manganese steel, hardox 400
- 4 special steels
- 5 plastics

# APPLICATIONS AND DESIGNS

## WE PRODUCE COMPLETE CHAIN CONVEYORS HORIZONTALLY AND RISING

### ... IN THE DESIGNS AS ...

Single strand chain conveyors, discharge chutes assumption trough chain conveyors, multi-strand chain conveyors, with forged fork link chains, bush chains and steel chains for tensioning

### ... FOR ALL TYPES AND PROPERTIES OF BULK MATERIALS

- powdered, free flowing
- grained and fragmentary, weak fluently
- grained and fragmentary, highly fluent
- medium to large pieces, highly fluent
- hard-flowing, powdery, wet
- coal dust, cement, chalk, flour, seeds
- grain, sawdust, bone meal, sugar
- sand, gravel, rock, ore, slag, ash, foundry sand
- coal, gravel, slag
- wet earth, sand and chalk powder, wet chemical

### ... IN MANY MATERIALS AND VARIATIONS

mild steel, stainless steel, manganese steel, hardox steel, composite steel, plastics, coated, galvanized and primed / painted

### ... AND DELIVER IN ALL INDUSTRY BRANCHES

food industry, mills, feed mills, chemical industry, minerals industry, cement industry, foundries, recycling industry, sewage treatment plants, treatment plants and in all industries where bulk materials are conveyed.

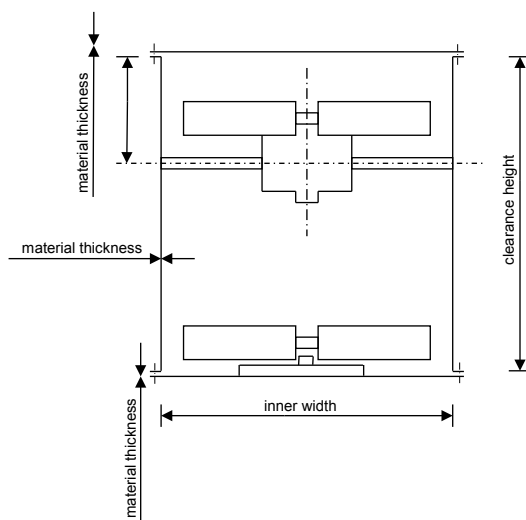
#### Spare Parts Service / Installation Service

Together with familiar companies we assemble all the spare parts and equipment at your site.

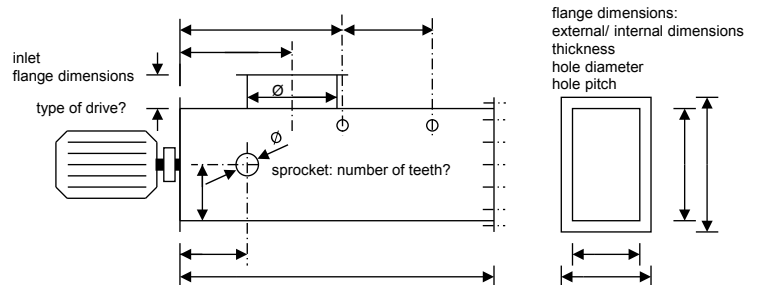
We assume the guarantee for the fully assembled system.

For quotation please send us your drawings, specifications and requirements.

To assist you we also consider appropriate forms ready.



#### Driving station:



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## CONTACT

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## FURTHER INFORMATIONS

For the following product groups leaflets are available:

elevator buckets  
screwconveyors  
other mills, breweries, malting needs and food industry  
chain- and belt- elevators

MORE THAN 60 YEARS EXPERIENCES IN BULK HANDLING

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