

Questionnaire for Conveyor Tooth Chains

Sender:

Company:

Address:

Phone:

Fax:

Name:

Receiver:

Renold GmbH

Tooth Chain Sales

Zur Dessel 14

D-31028 Gronau / Germany

Phone: +49 (0) 5182 / 587-0

Fax: +49 (0) 5182 / 587-30

..... Mail:toothchain@renold.com

Description:

Subject dimensions: [L x W x H]

Material? Weight of 1 piece? [kg]

Diameter: [mm] Length of conveyor? [mm]

Net-rest-surface: [mm²] Number of subjects? Pcs.

Subject shape

- flat tends to roll tends to overturn tends to hook
- stable position circular / direct charging bulky / direct charging bulky / pallet

State of machining

- rough / black sharp-edged machined sensitive
- °C subject temperature

Environmental influences

- dry dusty water oil
- chips of wood chips of steel any other

Fabrication process?

- cycle operation congestion operation lateral movement
- feeding device:
- unloading device:

Conveying process

- single track two tracks tracks subject lengthwise
- subject cross force-fit form-closed with dog plates

Slide bar

- hardened spring steel high-grade plastic
- band lateral guide any other

Driving device

[mm] sprocket diameter
[kW] power rating

[m/min] transportation velocity
[Nm] max. torque

Retensioning

- adjustable center distance backbending
- idler sprocket any other