

Questionnaire for Conveyor Tooth Chains

Rexroth
Bosch Group

Sender:

Address:

Phone:

Fax:

Name:

Receiver:

Bosch Rexroth AG

Tooth Chain Drives

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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 actuated by gravity mm max. track width
 with dog plates with fixing devices

Slide bar

- hardened steel regular plastic, eg. PE high-grade plastic
 spring steel band lateral guide any other

Driving device

[mm] sprocket diameter

[m/min] transportation velocity

[kW] power rating

[Nm] max. torque

Retensioning

- adjustable center distance backbending
 idler sprocket any other