TECHNICAL QUESTIONNAIRE FOR
TROUGH CHAIN CONVEYOR / SCREW CONVEYOR

Company: *  Name: *
Road: *  E-Mail: *
Post code: *  Place: *
Telephone: *  Fax: *

Project:

Material to be transported:

Bulk material properties:

- Corrosion: □ high  □ medium  □ none
- Abrasion: □ high  □ medium  □ none

- Granularity / dimension: mm
- Speed [t/m³]:
- Temperature [°C]:
- Moisture content:
- Requested conveyance capacity [t/h]:
- Conveyance speed [m/s]:
- Total daily service life:
- Per year [h]:
- Dimension between axes [m]:
- Angle of gradient [degree]:
- Trough width [mm]:

<table>
<thead>
<tr>
<th>Assignment of material to be transported?</th>
<th>Regular:</th>
<th>Irregular:</th>
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</thead>
<tbody>
<tr>
<td>a) Line profile with specification of the location of the bulk material task and removal with dimension specification</td>
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<tr>
<td>b) Bunker discharge (attach the dimensioned drawing)</td>
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- Chain sprocket diameters [mm]:
- Drive power requirement [kW]:
- Max. operating force per chain strands [kN]:

□ New construction  □ Reconstruction (specify available casing dimension)

In case of special requirements, please enclose a specification or a sketch.