

TECHNICAL QUESTIONNAIRE FOR CONVEYOR SYSTEMS

TEL.: +49 (0) 7361 504-1457
 FAX: +49 (0) 7361 504-1523
 CONVEYOR@RUD.COM
 WWW.RUD-CONVEYOR-SYSTEMS.COM

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

Project: New construction Reconstruction

Bulk material designation: *

Bulk material bulk density [t/m³]: *

Bulk material properties	Corrosion:	<input type="checkbox"/> high	<input type="checkbox"/> medium	<input type="checkbox"/> none
	Abrasion:	<input type="checkbox"/> high	<input type="checkbox"/> medium	<input type="checkbox"/> none

Granularity/ dimension: mm max. mm min.

Moisture content: Temperature [°C]:

Conveyance capacity max. [t/h]:* Speed [m/s]:

Daily operating hours [h]: Annual operating hours [h]:

Dimension between axes [m]: * Trough width [mm]: * or conveyor width [mm]: *

Conveyor:	Assignment of material to be transported:	Type of conveyor:
<input type="checkbox"/> on lower run	<input type="checkbox"/> regular	<input type="checkbox"/> Ash remover <input type="checkbox"/> Coaling
<input type="checkbox"/> on upper run	<input type="checkbox"/> irregular	<input type="checkbox"/> Trough conveyor <input type="checkbox"/> Bunker discharge

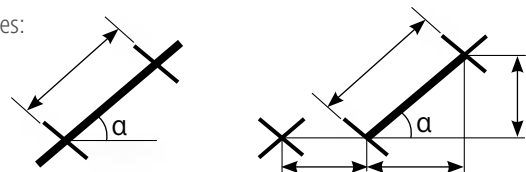
Chain centre distance [mm]: Drive power requirement [kW]:

Chain sprocket diameters [mm]: Max. operating force / chain strand [kN]:

Scraper bars: yes no
 (Scraper bar outline on the following page S. 67)

Line profile: *
 Please add detailed drawing
 with the necessary dimensions!

Profile examples:



Additional specifications / Additions: _____

Annexes / Drawings / Pictures: _____

SKETCHES

FOR SCRAPER BARS

Clear through width of the conveyor [mm]: _____

Chain centre distance [mm]: _____

Through bottom material _____

Granite/Basalt

Hardox

Wearing rails

Additional information / additions to questionnaire conveyors (Page 66)

