

INQUIRY SHEET FOR NEW INSTALLATION



FLEXOWELL® – Conveyor Belts for Records!

Integrate FLEXOWELL®-conveyor belts in complex conveying processes and ensure a continuous conveying performance without further transfer points. The advantages provided to plant engineers and operators are:

- quick installation
- reduced number of transfer points
- long service life
- reduced power requirements
- quiet running
- reduced maintenance
- environmentally friendly

FLEXOWELL® – Conveyor Belts for Several Application Areas!

Maximum reliability is granted by FLEXOWELL®-conveyor belts thus ensuring an environmentally friendly operation in all kinds of industries as:

- coal and wood-chip fired power stations
- underground mining (coal and ore)
- shaft conveying for tunnelling and underground mining
- steel industry
- ship loading and unloading, ship to ship loading
- sand preparation in foundry plants
- silo feeding
- slope conveying in open-pit mining
- waste recycling, soil purification and water treatment
- handling of large material flows in the horizontal path

General Informations

Please enter the **obligatory** fields. They are indicated with **bold letters**.

Company: _____

Telephone: _____

Name: _____

Fax: _____

Project: _____

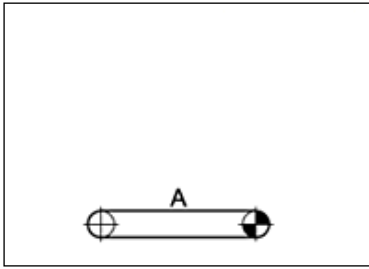
E-Mail: _____

Country: _____

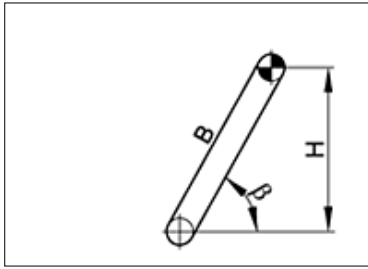
Configuration Type

Please choose your configuration:

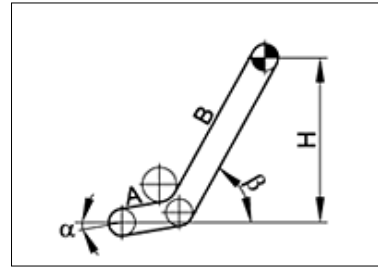
1. Straight



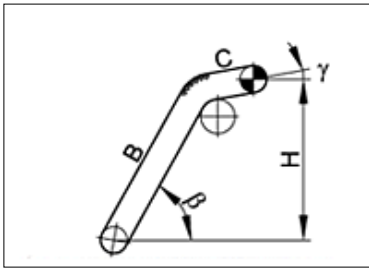
2. Straight inclined



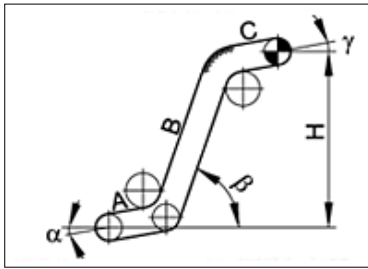
3. L-shape system



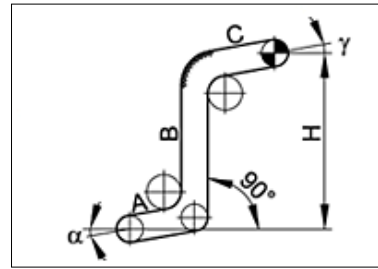
4. S-shape system



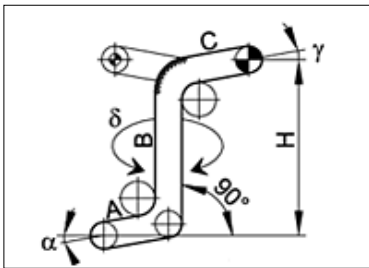
5. S-shape system



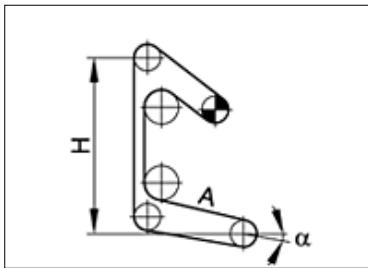
6. S-shape system vertical



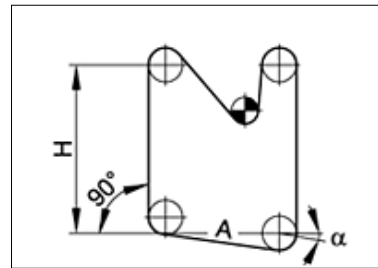
7. FLEXOTURN®



8. C-system



9. INNERCONVEYOR®



A Feeding: (m) _____

α Degree: _____

B Incline: (m) _____

β Degree: _____

C Discharge: (m) _____

γ Degree: _____

H Total height: (m) _____

δ Degree torsion angle: (7. FLEXOTURN®) _____

Technical Data

Belt speed (m/s): _____ Belt width B_w (mm): _____

Free lateral space f_s (mm): _____ Sidewall height F_{ht} (mm): _____

Capacity

Mass flow (t/h): _____ Volume flow (m³/h): _____

Installation

Installation: new modification Ambient temperature (°C) from/up to: _____

Splices: endless (recommended) open endless prepared: no one side

Material

Please enter your sort of material: _____

Bulk density (t/m³): _____ Moisture (%): _____

Temperature (°C): _____ Oil/Fat: yes no

Chemicals: _____

Lump Size

Maximum lump size (mm): _____

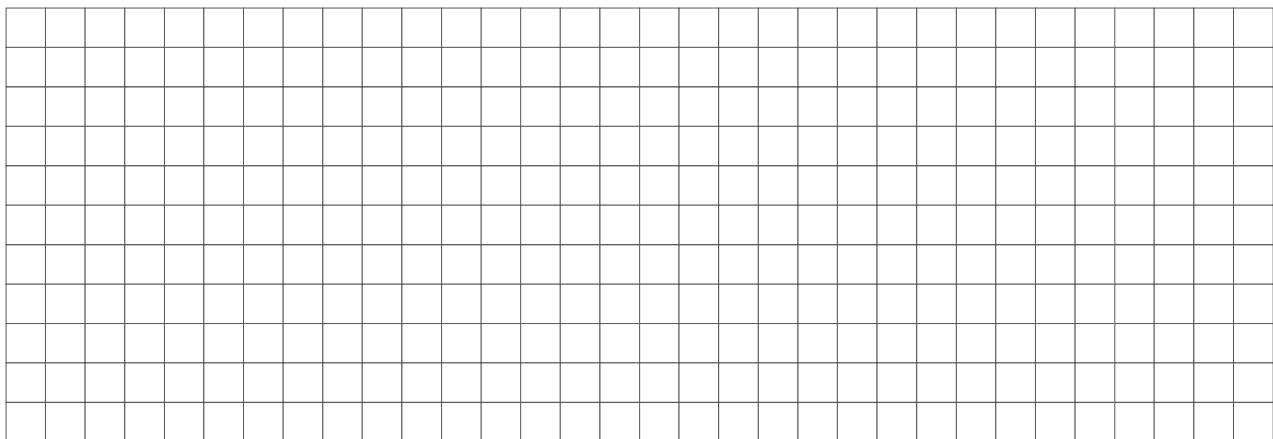
Lump size percentage:

000–100 mm (%): _____ 150–200 mm (%): _____

100–150 mm (%): _____ 200–400 mm (%): _____

Your Plan/Sketch

You can enter your plan/sketch here or add a finished sketch (engineering drawing).



Market segment Industrial Conveying and Components

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