

e.joint analysis request form

Data to design the predictive simulation for the e.joint application on covering machine:

Machine data:

Single Covering Double Covering Spindles decks number

Lower deck spindles number Upper deck spindle number

Start-up type

Lower deck max spindles velocity rpm Upper deck max spindles velocity rpm

Lower/upper deck spindles measured current after the start-up A

Upper deck spindles measured current after the start-up A

Lower/upper spindles motor data:

Supply voltage V

Current A

RPM

Frequency

Lower spindles deck data:

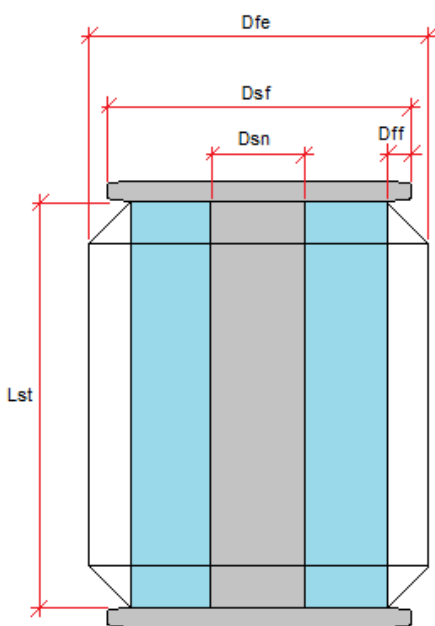
Supply voltage V

Current

RPM

Frequency

Spools data:



Dsn spool start diameter mm

Dsf spool flange diameter mm

Lst spool length mm

Dff yarn – flange difference mm

Dfe extraweight yarn diameter mm

Empty spool weight g

Full spool weight g

Yarn type