

OPTIONAL TECHNICAL SHEET

Compound Weave Conveyor Belts without Chain Drive

Fill in what you know; leave the rest blank. You can also start an enquiry with photos only.

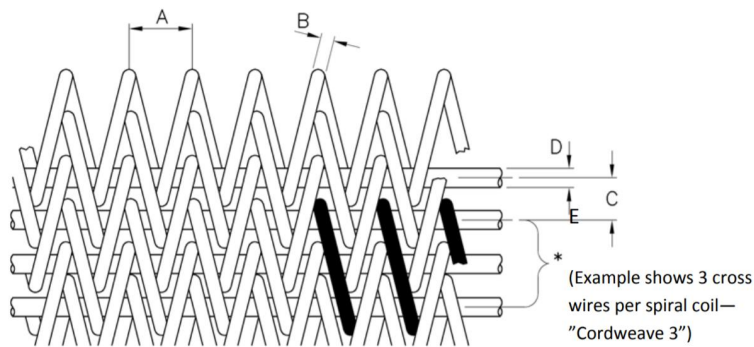
01 Belt size & material

Overall width (mm)

Total belt length (m)

Material / grade

02 Mesh dimensions



A Coil pitch (mm)

B Coil wire dia. (mm)

C Cross wire pitch (mm)

D Cross wire dia. (mm)

E Cross wires per spiral coil (count)

Spiral wire

Select...

Flat coil wire W x T (mm)

Round wire: fill B diameter.

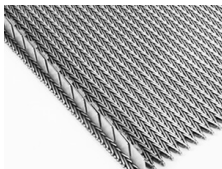
Flat wire: give width x thickness.

For A and C, measure over 10 pitches and divide by 10. E is a count; the example shows E = 3.

03 Edge configuration



Welded Edge



Side Guard Edge



Folded Side Guard Edge

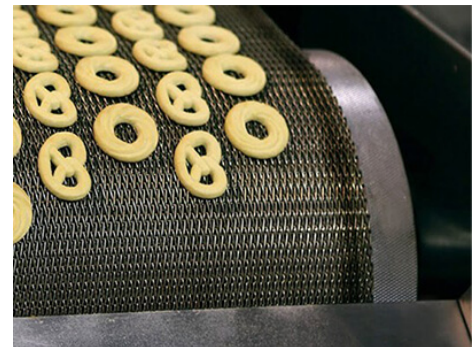
Edge configuration

Select...

Guard height (mm)

Clear width between guards (mm)

04 Drive method



Friction Driven

Drum friction drives the mesh surface.

05 Application (optional)

Product

Minimum temperature (°C)

Process

Maximum temperature (°C)

Other requirements

Length = full loop, not conveyor centre distance. With guards, also provide a cross-section drawing.

Send with belt / edge photos; include quantity, load, speed, atmosphere and any flights required.