

Type 400: Balanced Cord Weave Belt (WG-I) / Compound Weave

Features of this balanced weave wire belt :

- Straight running of these cord weave wire belt
- Smooth surface of the metalbelt, for transportation of goods with small contact surface
- Small open area enables transportation of small products
- High density of the belt enables good accumulation and retaining of heat
- Long lifetime of these metal belts

Application of this cord weave belt :

As a cooling and carrying-away belt in glassworks, as a conveyor belt to hardening and tempering furnaces, as a conveyor belt in food industry, as a conveyor belt in electrotechnical industry, heat treatment belt, pasteurizing belt, furnace belt etc.

Technical data of this wide spiral wire belt :

Pitch of cross wires	4,40 • 17,00 mm
Pitch of spiral wires	3,00 • 9,50 mm
Diameter of cross wires	0,90 • 2,60 mm
Dimensions of spiral wires	1,40 x 0,70 • 2,00 x 1,00 mm or 0,80 • 1,60 mm
Number of cross wires per pitch	3, 4 or 6
Standard materials	bright steel • stainless steel • stainless steel for high temp.
Operating temperature	below 1150°C
Termination of edges	with weld (G)