**Balanced Spiral Belt Identification**

The Wire Belt Company woven wire mesh conveyor belt product code is made up as follows:-

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XXX  AA-BB-CC-DD
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**XXX** = Type of belt / Weave (e.g. BSW, CLRW)

**AA** = The number of coil pitches (spirals) per 305mm (12”) of belt width

**BB** = The gauge (diameter) of the wire used for the coil wires (spirals)*

**CC** = The number of connectors (connecting crimp/pins) per 305mm (12”) of belt length

**DD** = The gauge (diameter) of the wire used for the connecting crimp wires/pins

* If the coil is of flat wire section then this will be expressed as width x depth or the gauge ‘F’ (i.e. 16F)

The above example indicates a lateral coil pitch count of **48** (8 pitches/2” = 48 pitches/12”of width)

With a longitudinal crimp wire pitch count of **24** (4 pitches/2” = 24 pitches/12” of length)

Other suppliers may express the code in the following format:-

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XXX  AA-CC/BB-DD
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