

Double & Improved Balanced Spiral Woven Conveyor Belt

Identification Codes

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

DBS/IDBS AA-BB-CC-DD

DBS or IDBS = Type of belt / Weave - Double Balanced Spiral or Improved Double Balanced Spiral (twin coils intermeshed)

AA = Total number of coil pitches (spirals) per 305mm (12") of belt width

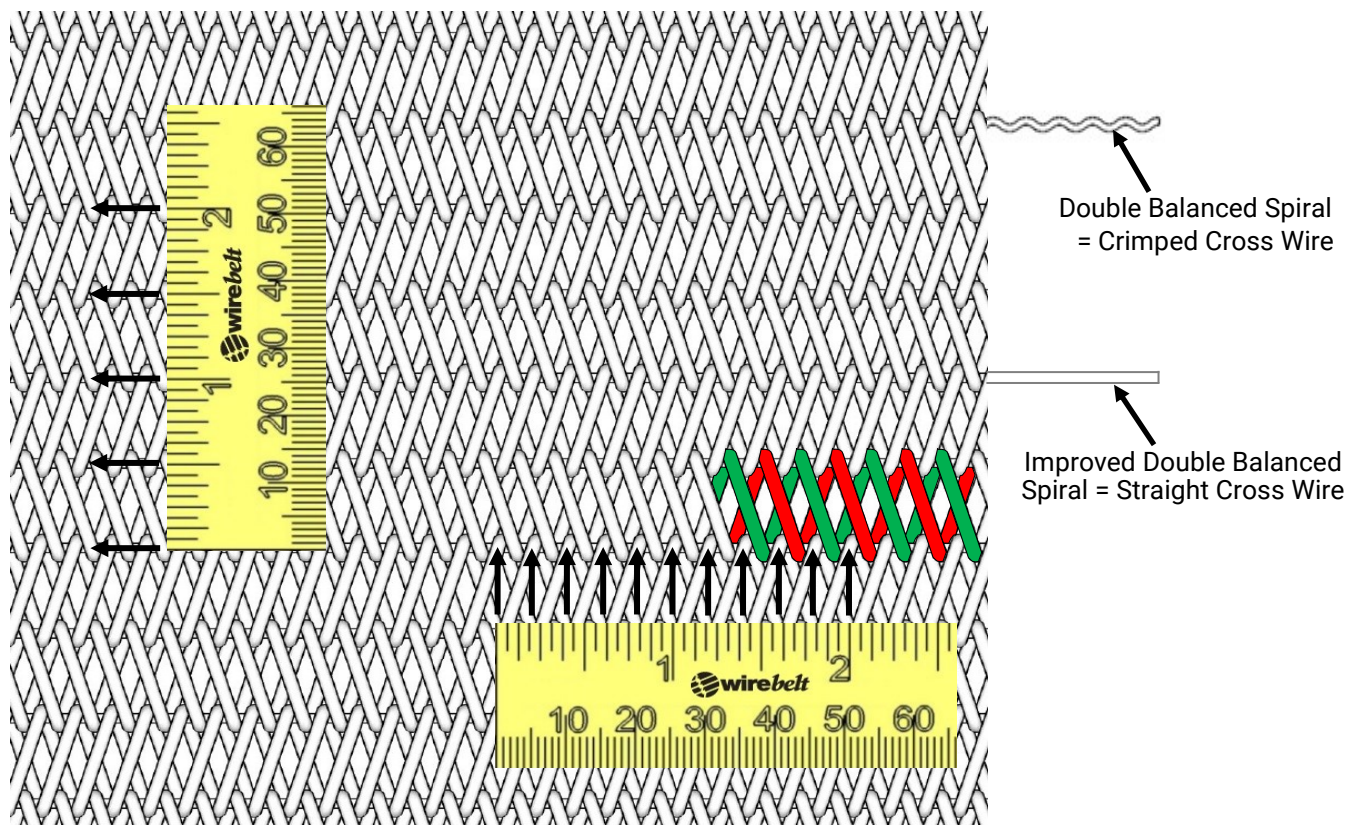
BB = The gauge (diameter) of the wire used for the coil wires (spirals)*

CC= The number of straight cross wire connector pins per 305mm (12") of belt length

DD= The gauge (diameter) of the wire used for the connecting pins

- Double Balanced— Crimped Cross Wire
- Improved Double Balanced—Straight Cross Wire

* 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 **60** (10 pitches/2" = 60 pitches/12" of width)

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