

Conveyor system -SPIRAL

F45

FT

FS

FL

F65

FM

F85

FH

FK

FB140

FB175

FB295

SPIRAL

FW

FLX

FMX

FHX

FBX175

FBX295

ACC

CA

PAL

FC

TOOL

IDX

Contents

Spiral

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Spiral conveyor Configuration strings

Available chain widths:
83mm 175mm 295 mm

Diameter:
1000 - 1400 mm at center-line

Maximum angles: 10°

Maximum number of winding: 4

Maximum distance between winding:
762 mm

Maximum speed: 30 meter/min

Maximum item weight: 15kg

F85 spiral



F175 spiral



F295 spiral



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Spiral conveyor Configuration strings

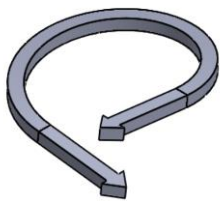
Diameter:
500 mm at center-line

Maximum number of winding: 4

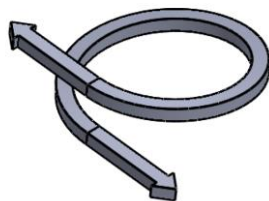
Maximum distance between winding:
200 mm

Maximum speed: 50 meter/min

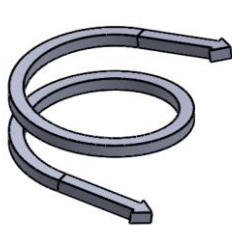
Maximum item weight: 1kg/meter



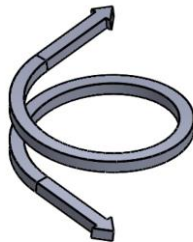
Spiral type : A



Spiral type : B



Spiral type : C



Spiral type : D

clock wise / counter clock wise
chain type : F85 / FB175 / FB295
center dimension :
 500mm / 1000mm / 1400 mm
winding : _____ winding
degree : _____ deg
pitch : _____ mm
H : _____ mm to _____ mm
(elevation : _____ mm)

F85 spiral Small Diameter

