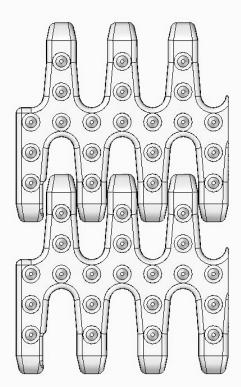
## S. 50-831



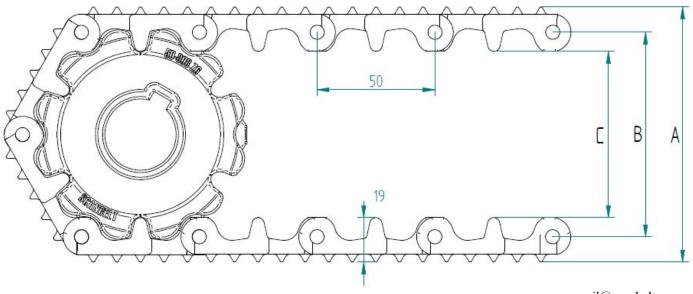
| Belt data                        |  |  |                      |  |  |  |  |  |
|----------------------------------|--|--|----------------------|--|--|--|--|--|
| Materials                        |  | Max. belt pull   | Belt weight          |  |  |  |  |  |
|                                  |  | kg/m of width  | kg/m <sup>2</sup>    |  |  |  |  |  |
| Polyethylene (PE)                |  | 1200   | 7                    |  |  |  |  |  |
| Polypropylene (PP)               |  | 1400   | 7                    |  |  |  |  |  |
| Polyacetal (POM)                 |  | 2060   | 10                   |  |  |  |  |  |
| Belt surface:                    | Open belt with 3 mm. cone top.                     |  |                      |  |  |  |  |  |
| Open area:                       | 24%. Biggest opening 10 x 12 mm                    |  |                      |  |  |  |  |  |
| Strength:                        | The right belt for light to medium transportation. |  |                      |  |  |  |  |  |
| Material/colour:                 | PE/nat and blue, PP/white and POM/blue.            |  |                      |  |  |  |  |  |
| Cleanability:                    | Excellent. FSIS.                                   |  |                      |  |  |  |  |  |
| Accessories:                     | ghts. 75 and 150 mm                                |  |                      |  |  |  |  |  |
|                                  | supp   | orted flights. Scoop ar  | nd bent flights. 50, |  |  |  |  |  |
|                                  | 75, 100 and 150 mm side guards. Hold-down.         |  |                      |  |  |  |  |  |
| Flights fitted with a round top. |  |  |                      |  |  |  |  |  |
| Application:                     | poul   | Light to medium transportation, Red meat,<br>poultry, seafood and transportation of raw<br>naterials (for further processing). |                      |  |  |  |  |  |
|                                  | -  |  |                      |  |  |  |  |  |

**SCANBELT** 

Standard widths:

Increments of 20 mm, e.g. 100, 120 mm etc

| Sprocket Data |                        |                       |                        |            |                |           |             |       |  |  |  |
|---------------|------------------------|-----------------------|------------------------|------------|----------------|-----------|-------------|-------|--|--|--|
| No. of teeth  | A= Outside<br>diameter | B= Pitch-<br>diameter | C= Inside-<br>diameter | Hub width: | Round bore     |           | Square bore |       |  |  |  |
|               |                        |                       |                        |            | mm             | in.       | mm          | in.   |  |  |  |
| 6             | 111                    | 89                    | 73                     | 20         | 20/25/30/40    | 34/1/11/4 | 25 /40      | 1½    |  |  |  |
| 8             | 144                    | 122                   | 106                    | 35         | 25/30/40       | 1/1¼      | 25/40       | 1½    |  |  |  |
| 10            | 178                    | 156                   | 140                    | 35         | 25/30/40/50/60 | 1/1¼      | 25/40/60    | 1½/2½ |  |  |  |
| 12            | 211                    | 189                   | 173                    | 35         | 25/30/40/50/60 | 1/1¼      | 25/40/60    | 1½/2½ |  |  |  |
|               |                        |                       |                        |            |                |           |             |       |  |  |  |



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