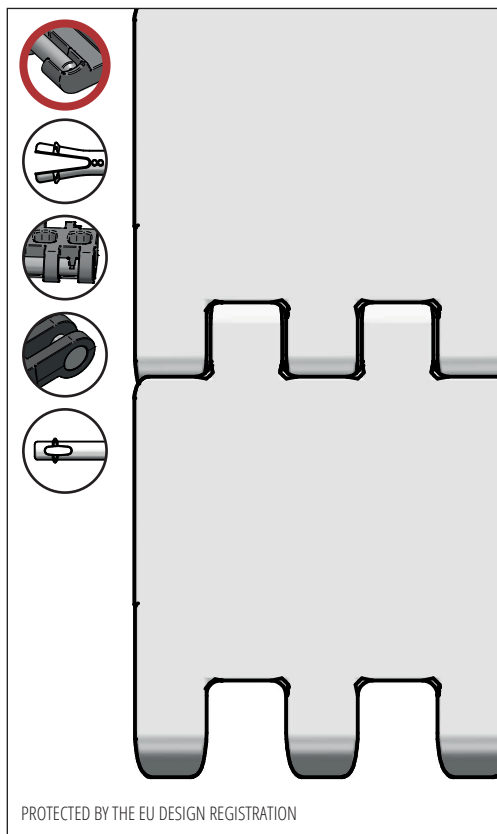


# S.50-808

Recommended for meat & poultry, seafood, poultry, dairy and vegetables industries and trimming lines in general.  
FDA approved.



## SUGGESTED INDUSTRIES



## STANDARD FEATURES

|                |  |
|----------------|--|
| Belt surface   | Flat top   |
| Open area      | Closed   |
| Strength       | Ideal choice for medium to heavy-duty transportation |
| Cleanability   | Excellent. FSIS                                      |
| Standard width | Increments of 20 mm, e.g. 100, 120 mm etc.           |

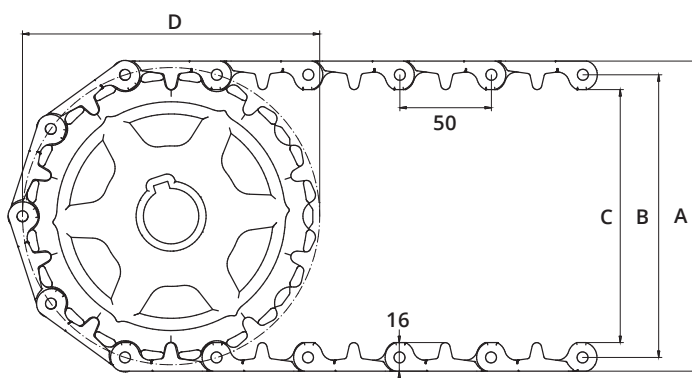
## BELT DATA

| Belt materials | Temperature range |      | Max. belt pull kg/m of width | Belt weight kg/m <sup>2</sup> | Belt weight kg/m <sup>2</sup> w. steel rods | Standard Colours |
|----------------|-------------------|------|------------------------------|-------------------------------|---|------------------|
|                | Min.              | Max. |                              |                               |   |                  |
| PE             | - 73              | 66   | 1200                         | 7                             | 11  | Blue/Natural     |
| PP             | + 5               | 100  | 1400                         | 7                             | 11  | Blue/White/Grey  |
| POM            | - 43              | 95   | 2060                         | 10                            | 14  | Blue/Natural     |
|                |                   |      |                              |                               |   |                  |

## ACCESSORIES

| Type                            | mm                      |
|---------------------------------|-------------------------|
| Flights                         | 3*, 25*, 50*, 75*, 100* |
| Scoop Flights                   | 50, 75, 100*, 150*      |
| Bent Flights                    | 75*, 100*               |
| Supported Flights               | 75, 100, 150            |
| Flights fitted with a Round Top | Yes                     |
| Side Guard                      | 50, 75, 100, 150        |
| Friction Top                    | Yes                     |
| Hold-downs                      | Yes                     |

\*Modules can be supplied with a moulded indent of 40 mm.



## SPROCKET DATA

A = Outside, B = Pitch, C = Inside, D = Pitch Circle Diameter

| No. Teeth | A   | B   | C   | D   | Hub Width | Round Bore                  |            | Square Bore       |         |
|-----------|-----|-----|-----|-----|-----------|-----------------------------|------------|-------------------|---------|
|           | mm  | mm  | mm  | mm  |           | mm                          | Inch       | mm                | Inch    |
| 6         | 105 | 89  | 73  | 100 | 20        | 20 / 25 / 30 / 40           | ¾ / 1 / 1¼ | 25 / 40           | 1½      |
| 8         | 138 | 122 | 106 | 132 | 35        | 25 / 30 / 40                | 1 / 1¼     | 25 / 40           | 1½      |
| 10        | 172 | 156 | 140 | 162 | 35        | 25 / 30 / 40 / 50 / 60 / 80 | 1 / 1¼     | 25 / 40 / 60      | 1½ / 2½ |
| 12        | 205 | 189 | 173 | 195 | 35        | 25 / 30 / 40 / 50 / 60 / 80 | 1 / 1¼     | 25 / 40 / 60 / 80 | 1½ / 2½ |