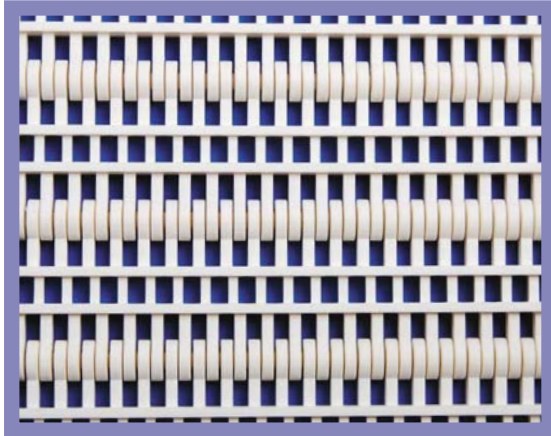


50-300



- ➔ **Belt surface:** Open belt with a smooth surface.
- ➔ **Open area:** 27%. Biggest opening 5 x 9 mm.
- ➔ **Strength:** The right belt for heavy applications.
- ➔ **Material:** PE, PP, POM.
- ➔ **Accessories:** 25, 50, 75 and 100 mm flights.
Extended and bent flights.
50, 75, 100 and 150 mm side guards.
- ➔ **Application:** Seafood, wood, bakery, meat, vegetables,
poultry and heavy duty transportation in general.

HUB SPECIFICATION

| | Number of teeth | | | |
|------------------|-----------------|-----------|-----------|-------|
| | 6Z | 8Z | 10Z | 12Z |
| Round bore (mm) | 25ø | 25ø | 30ø | 30ø |
| | 30ø | 30ø | 30ø | 40ø |
| | 40ø | 40ø | 40ø | 50ø |
| Square bore (mm) | 38.1x38.1 | 38.1x38.1 | 38.1x38.1 | 40x40 |
| | 40x40 | 40x40 | 40x40 | 60x60 |

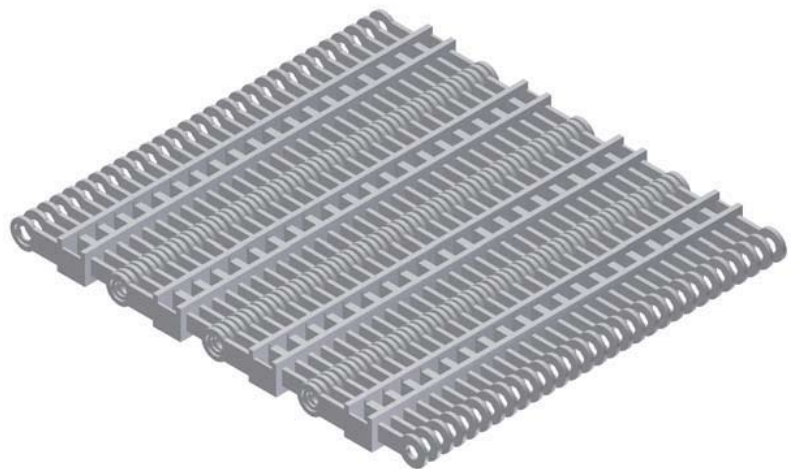
bore available in inch size

BELT DATA

| Materials | Max. belt pull kg/m of width | Belt weight kg/m ² |
|--------------------|---------------------------------|----------------------------------|
| Polyethylene (PE) | 1740 | 7 |
| Polypropylene (PP) | 2300 | 7 |
| Polyacetal (POM) | 3450 | 10 |

SPROCKET DATA

| No. of teeth Z | A=Outside diameter (mm) | B=Pitch diameter (mm) | C=Inside diameter (mm) | Sprocket width (mm) |
|-------------------|----------------------------|--------------------------|---------------------------|------------------------|
| 6 | 117 | 101 | 85 | 30 |
| 8 | 149 | 133 | 117 | 36 |
| 10 | 180 | 164 | 148 | 39 |
| 12 | 211 | 195 | 179 | 39 |



1:1

