

## HS-880-EL SERIES

**Plate Materials:** POM-DP,POM-LF

**Pin Material:** Cold rolled austenitic stainless steel



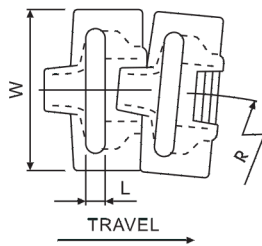
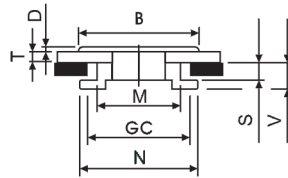
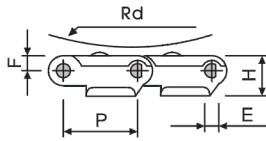
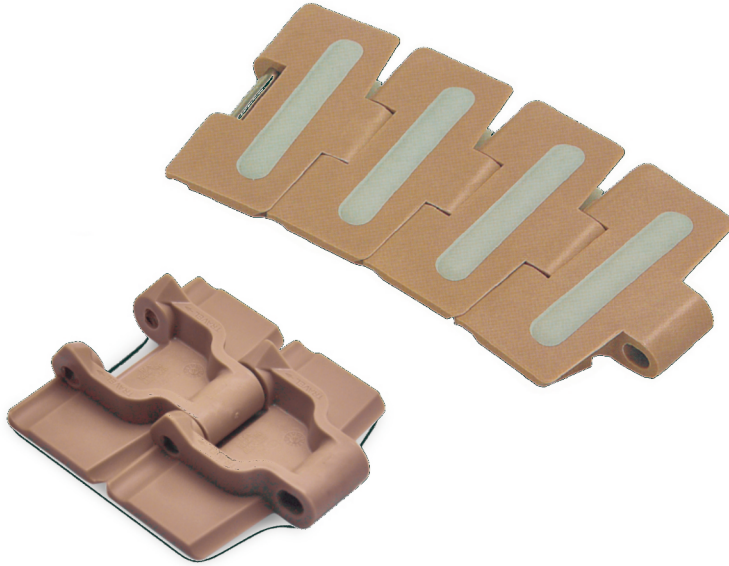
Materials



Sprockets



Applications



| Dimension    | mm    | inches |
|--------------|-------|--------|
| P            | 38.1  | 1.500  |
| W            | -     | -      |
| E            | 7.1   | 0.280  |
| T            | 4.0   | 0.157  |
| F            | 7.6   | 0.300  |
| N            | 61.1  | 2.406  |
| M            | 42.9  | 1.689  |
| D            | 2.0   | 0.079  |
| L            | 10.0  | 0.394  |
| H            | 20.0  | 0.787  |
| R            | 400.0 | 1.575  |
| S            | 11.5  | 0.453  |
| V            | 16.0  | 0.630  |
| RD           | 40.0  | 1.575  |
| GC(Straight) | 46.0  | 1.811  |
| GC(Curve)    | 44.2  | 1.740  |

B:65. 0/95. 0

HS-880-EL(Side Flexing Plastic Chain)

### CHARACTERISTICS

|                | Width W<br>(mm) | (inch) | Working Load<br>N(21°C) | lbs(21°C) | Radius<br>(mm) | (inch) | Reverse Radius<br>(mm) | (inch) | Weight<br>(kg/m) |
|----------------|-----------------|--------|-------------------------|-----------|----------------|--------|------------------------|--------|------------------|
| HS-880-K325-EL | 82.5            | 3.25   | 2100                    | 472       | 457            | 18.00  | 40                     | 1575   | 0.94             |
| HS-880-K450-EL | 114.3           | 4.50   | 2100                    | 472       | 500            | 19.69  | 40                     | 1575   | 1.08             |