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# CONVEYOR COMPONENT

Table Top Chain / MatTop Chain / Conveyor Component



|주|대성하이테크  
DAESUNG HI-TECH CO.,LTD.



# DAESUNG

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안녕하십니까?

(주)대성하이테크를 사랑해 주신 고객 여러분께 진심으로 감사드립니다.

(주)대성하이테크는 고객 여러분의 신뢰를 바탕으로 앞으로도  
보다 좋은 제품 보급에 최선을 다할 것을 약속드립니다.

(주)대성하이테크는 다양한 제품과 품질 및 가격경쟁력을  
만족시키는 최상의 제품을 제공합니다.

(주)대성하이테크는 고객이 원하는 용도에 따라 기능은 물론,  
효율적인 사용환경까지 한발 앞서 맞추어드릴 것을 약속드립니다.

궁금하신 사항은 문의해 언제든지 문의해 주십시오.

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INDEX

- ／ 플라스틱 벨트 및 CHAIN
- ／ 동일고무벨트
- ／ PVC - PU벨트 / V - 벨트
- ／ 각종 콘베어 부품 및 콘베어 제작

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BUSINESS

## **01**

### **STEEL TABLE TOP PLATE AND TOP CHAINS**

STEEL TABLE TOP CHAINS 7-15  
PLASTIC RUBBER TOP CHAINS 16

## **02**

### **THERMOPLASTIC TABLE TOP AND PLATE TOP CHAINS**

19-23

## **07**

### **SPROCKETS**

CHAIN SPROCKETS 61-73  
CORNER TRACKS 74-76

## **08**

### **PLASTIC RS CHAIN AND CLIP TOP CHAINS**

77-82

## **03**

### **LOW BACKLINE PRESSURE CHAINS**

27-33

## **04**

### **MULTIFLEX CHAINS**

35-39

## **09**

### **CARRIER CHAIN**

83-99

## **10**

### **MATTOP CHAIN**

101-128

## **11**

### **CONVEYOR COMPONENT PARTS**

129-158

## **05**

### **CASE CONVEYOR CHAINS**

PLASTIC CASE 41-47  
CONVEYOR CHAINS  
CRESCENT CHAINS 49  
PLATE TOP CHAINS 50-52  
TS AND TUR CHAINS 53

## **06**

### **GRIPPER CHAINS**

55-57

## **12**

### **PLASTIC 특수가공 및 CNS 가공**

159-165

## **13**

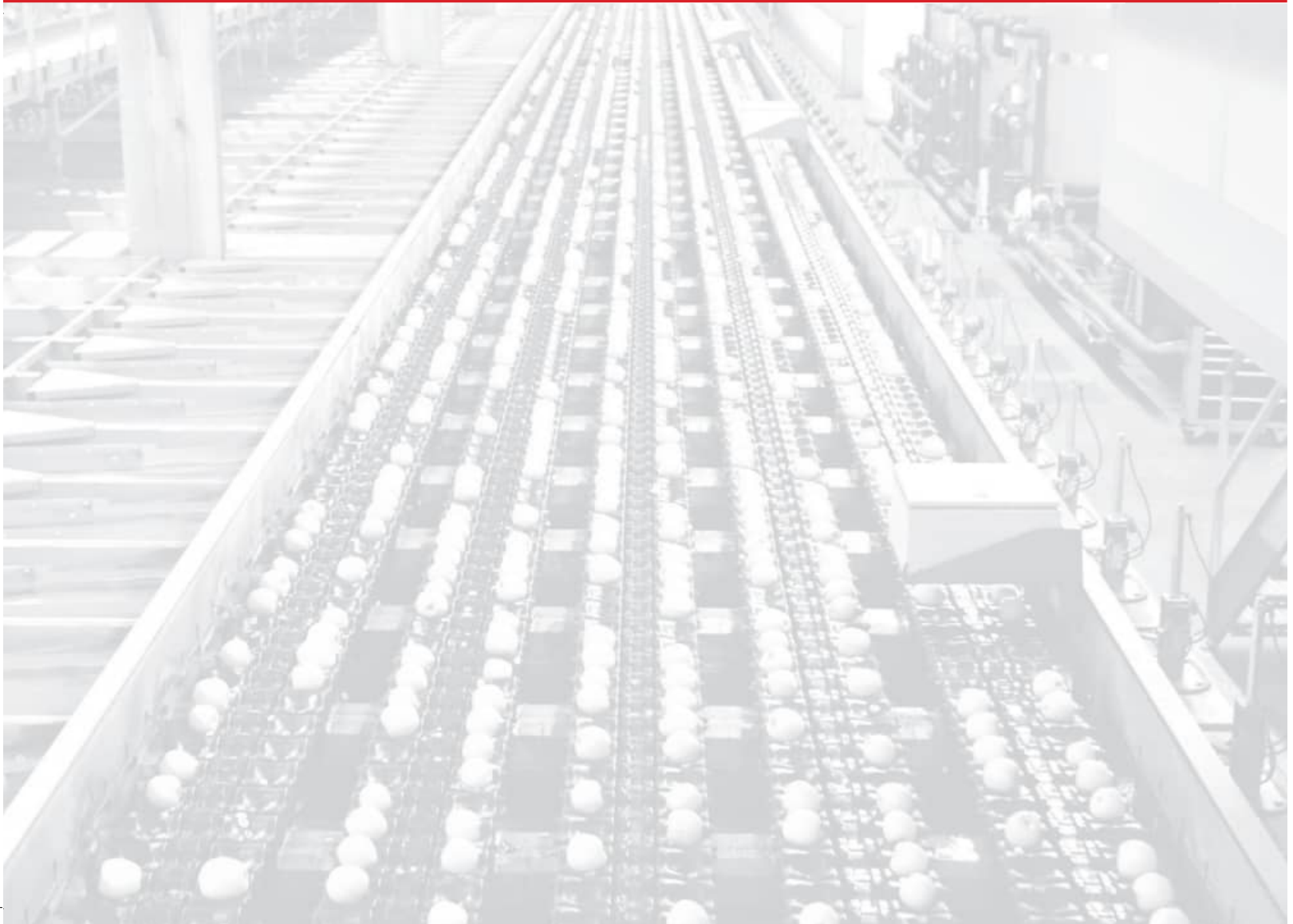
### **FREE FLOW CONVEYOR COMPONENTS**

167-179

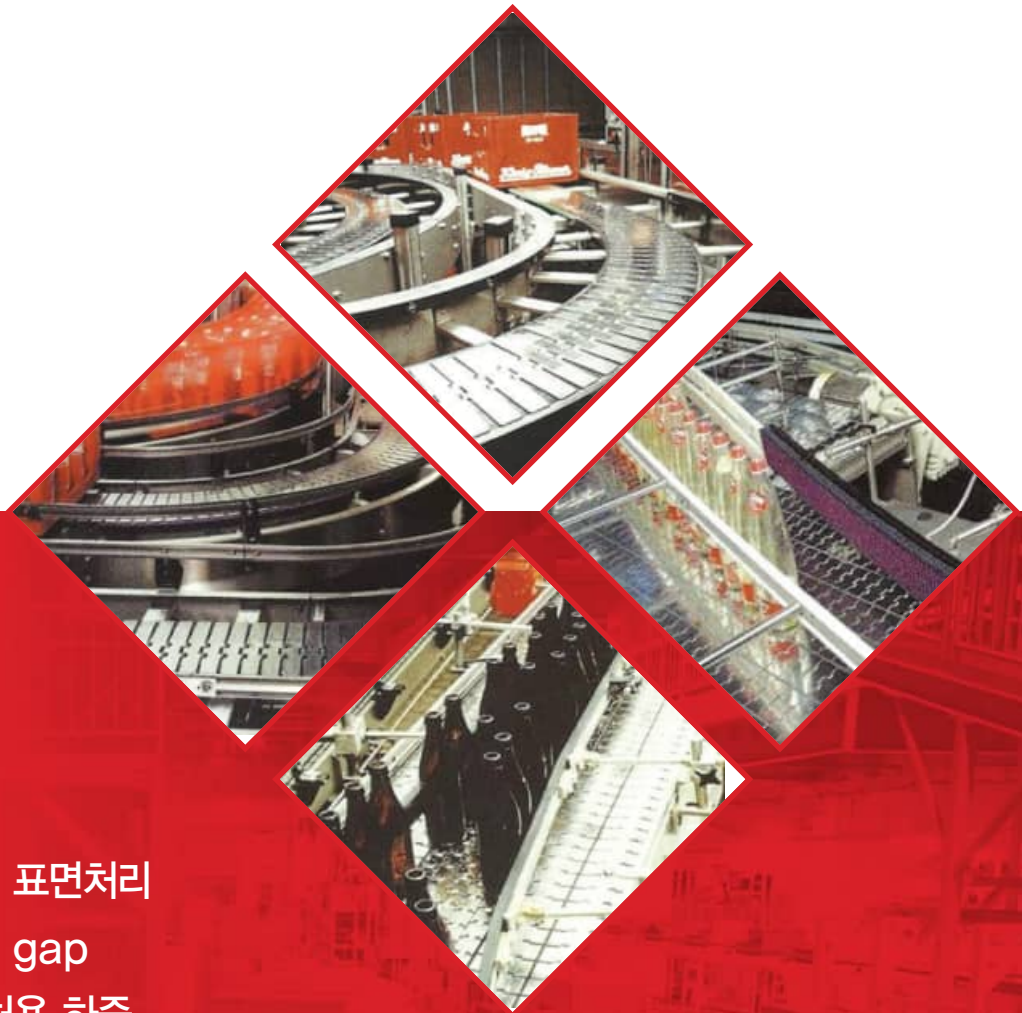




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# STEEL TABLE TOP AND PLATE TOP CHAINS



- 01 개선된 표면처리
- 02 감소된 gap
- 03 높은 허용 하중
- 04 긴 수명
- 05 높은 마모 저항

01





# STEEL TABLE TOP AND PLATE TOP CHAINS



# STEEL TABLE TOP CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

01

## 직선형

Steel Table Top Chain은 긴 수명과 고강도의 장력을 요구하는 조건에 쓰이며, 병류와 펄트 류, 캔류 등을 이송하는데 적합하다.

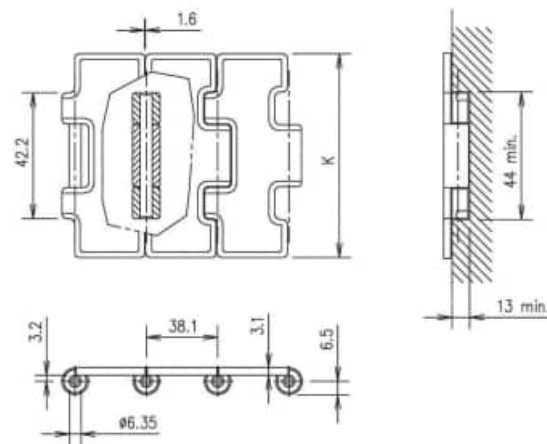
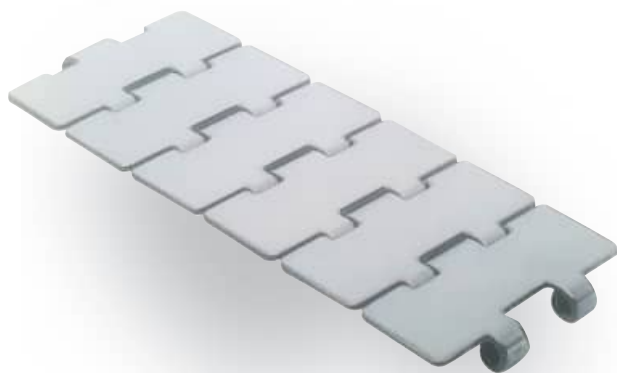
### 장점

- 수명이 길다
- 높은 허용하중을 가진다
- 높은 마모저항을 가진다.

P 62



## STRAIGHT RUN SINGLE-HINGE



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 60 S 22 SM | 1001    | 63.5             | 2.50 | 2.14           | 0.18                      | 6000                 |
| 60 S 30 M  | 1002    | 76.2             | 3.00 | 2.43           | 0.18                      | 6000                 |
| 10 S 31 M  | 1003    | 82.5             | 3.25 | 2.61           | 0.18                      | 4950                 |
| 10 S 42 M  | 1004    | 114.3            | 4.50 | 3.28           | 0.25                      | 4950                 |
| 60 S 60 M  | 1005    | 152.4            | 6.00 | 4.14           | 0.40                      | 6000                 |
| 10 S 72 M  | 1006    | 190.5            | 7.50 | 4.99           | 0.60                      | 4950                 |

Standard length : 3.048m - 10 feet (80 links)  
Pin material : stainless steel AISI 431

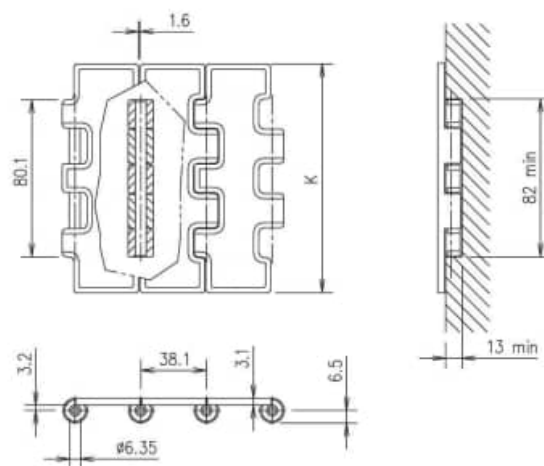
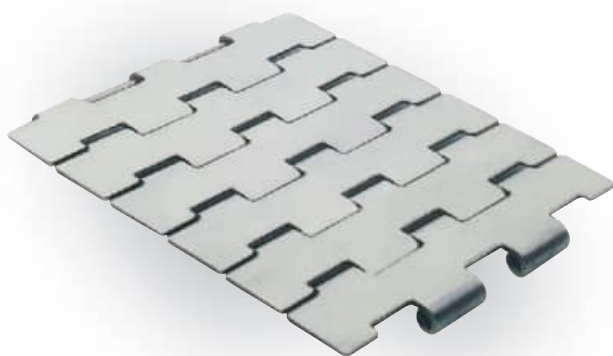


# STEEL TABLE TOP CHAINS

P 67



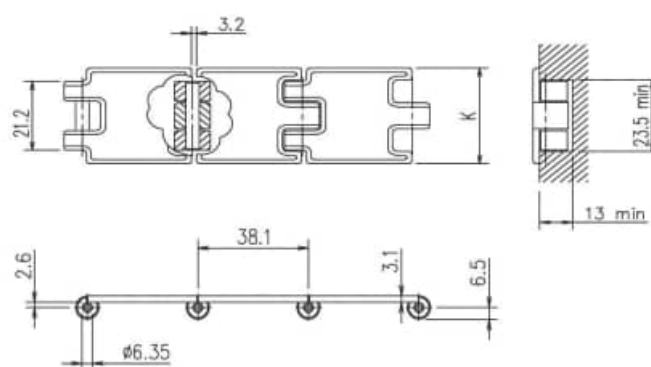
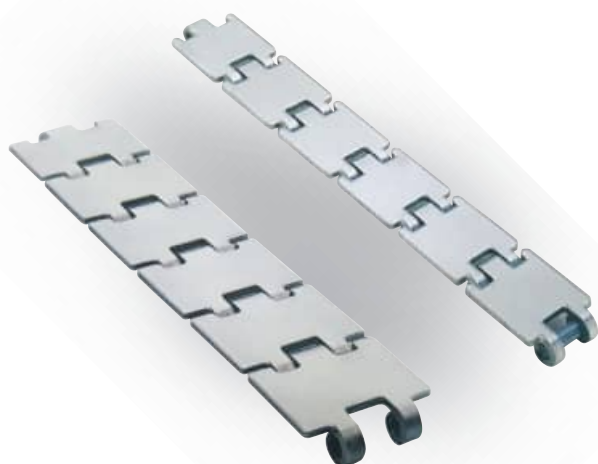
## STRAIGHT RUN DOUBLE-HINGE



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 10 S 77 M  | 1007    | 190.5            | 7.50 | 5.64           | 0.60                      | 7000                 |

Standard length : 3.048m - 10 feet (80 links)

## STRAIGHT RUN MINI-HINGE



| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|------|----------------|---------------------------|----------------------|
|             |         | mm               | inch |                |                           |                      |
| SSR812-K125 | 1008    | 31.8             | 1.25 | 1.07           | 0.18                      | 2500                 |
| SSR812-K175 | 1009    | 44.5             | 1.75 | 1.35           | 0.18                      | 2500                 |

Standard length : 3.048m - 10 feet (80 links)

# STEEL TABLE TOP CHAINS

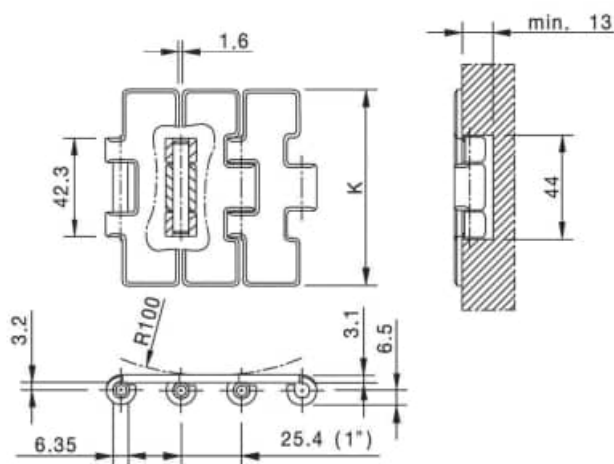
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

P 63



01

## STRAIGHT RUN SINGLE-HINGE



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|------|----------------|---------------------------|----------------------|
|              |         | mm               | inch |                |                           |                      |
| SSC 512-K236 | 1010    | 59.9             | 2.35 | 2.41           | 0.18                      | 5000                 |
| SSC 512-K250 | 1011    | 63.5             | 2.50 | 2.49           | 0.18                      |                      |
| SSC 512-K325 | 1012    | 82.5             | 3.25 | 2.86           | 0.18                      |                      |
| SSC 512-K350 | 1013    | 88.9             | 3.50 | 3.01           | 0.18                      |                      |
| SSC 512-K400 | 1014    | 104.6            | 4.00 | 3.26           | 0.25                      |                      |

Standard length : 3.048m - 10 feet (120 links)





# STEEL TABLE TOP CHAINS

## 곡선형

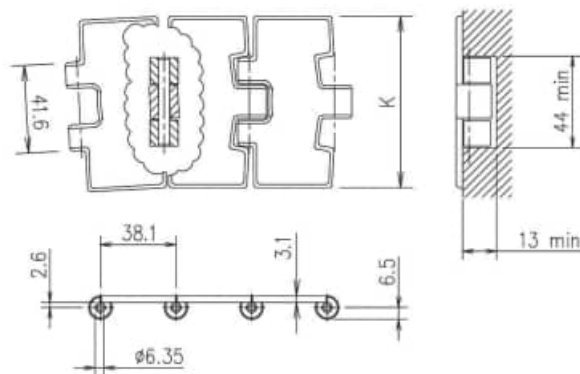
Steel Table Top Chain은 긴 수명과 고강도의 장력을 요구하는 조건에 쓰이며, 병류와 펄트 류, 캔류 등을 이송하는데 적합하다.

### 분류

- MAGNETIC TYPE
- BEVEL TYPE
- TAB TYPE

## MAGNETIC SINGLE HINGE

P 70 P 68



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 10M31M     | 1015    | 82.5             | 3.25 | 2.50           | 0.18                      |                      |
| 10M42M     | 1016    | 114.3            | 4.50 | 3.12           | 0.25                      | 4950                 |
| 10M72M     | 1017    | 190.5            | 7.50 | 4.59           | 0.60                      |                      |

Standard length : 3.048m - 10 feet (80 links)

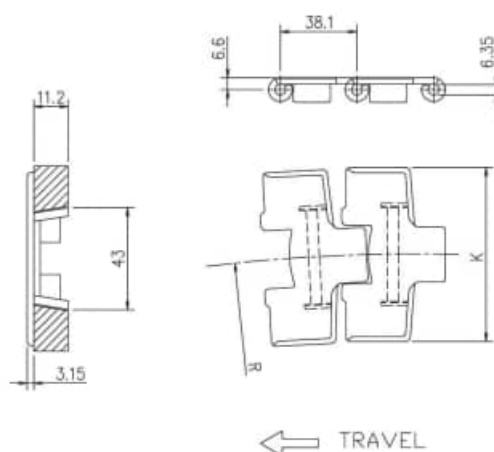
# STEEL TABLE TOP CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

01

## BEVEL SINGLE HINGE(곡선형)

P 69 P 68

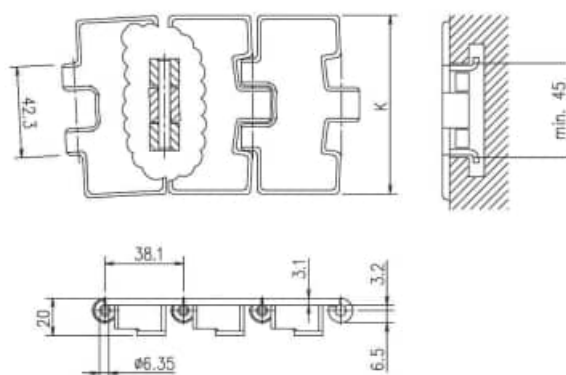


| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT | SURFACE<br>FLATNESS | WORKING<br>LOAD |
|--------------|---------|------------------|------|--------|---------------------|-----------------|
|              |         | mm               | inch |        |                     |                 |
| SSC8811-K325 | 1018    | 82.5             | 3.25 | 2.90   | 0.18                |                 |
| SSC8811-K450 | 1019    | 114.3            | 4.50 | 3.60   | 0.25                | 6000            |
| SSC8811-K750 | 1020    | 190.5            | 7.50 | 5.30   | 0.60                |                 |

Standard length : 3.048m - 10 feet (80 links)

## BEVEL SINGLE HINGE(곡선형)

P 68



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT | SURFACE<br>FLATNESS | WORKING<br>LOAD |
|--------------|---------|------------------|------|--------|---------------------|-----------------|
|              |         | mm               | inch |        |                     |                 |
| SSC8811-K325 | 1018    | 82.5             | 3.25 | 2.90   | 0.18                |                 |
| SSC8811-K450 | 1019    | 114.3            | 4.50 | 3.60   | 0.25                | 6000            |
| SSC8811-K750 | 1020    | 190.5            | 7.50 | 5.30   | 0.60                |                 |

Standard length : 3.048m - 10 feet (80 links)

# STEEL TABLE TOP CHAINS

## WITH RUBBER 직선형

Rubber Table Top Chain은 고장력으로 요구하는 경사진 이송라인에 적합하며, Top Chain에 고무를 부착한 제품이다.

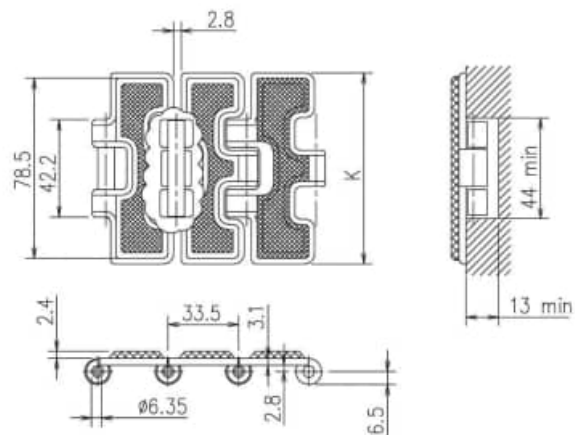
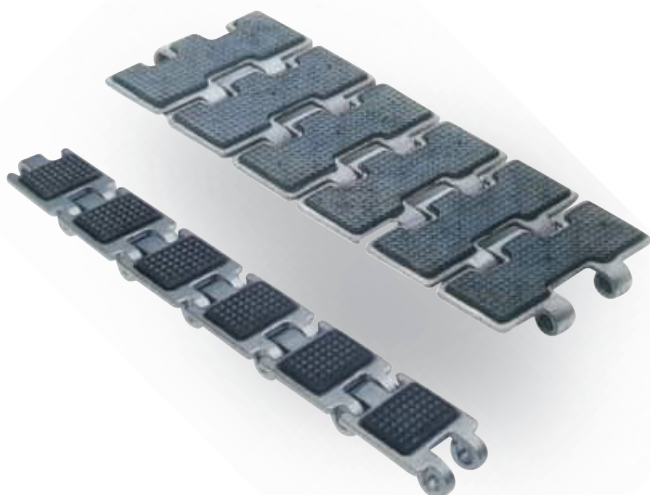
### 장점

- 높은 마찰계수를 가진다.
- 25도의 경사까지 가능하다.



## STRAIGHT RUN SINGLE HINGE

P 63



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 66 S 31 R  | 1024    | 82.5             | 3.25 | 2.80           |                           | 6000                 |
| 66 S 32 R  | 1025    | 81.8             | 11.4 | 2.80           |                           | 2500                 |

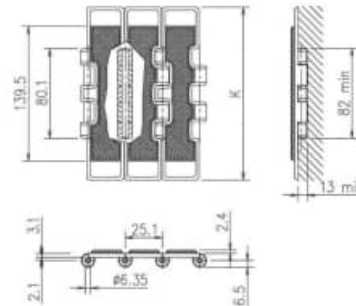
Standard length : 3.048m - 10 feet (80 links)



# STEEL TABLE TOP CHAINS

## STRAIGHT DOUBLE HINGE

P 67



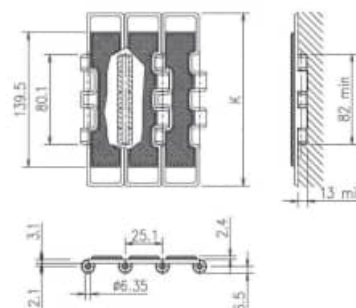
| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 60 S 77 RM | 1025    | 190.5            | 7.50 | 6.20           |                           | 8900                 |

Standard length : 3.048m - 10 feet (80 links)

P 67



## STRAIGHT DOUBLE HINGE



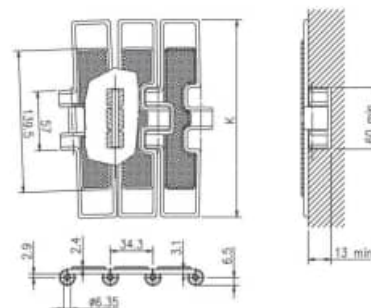
| CHAIN TYPE      | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|-----------------|---------|------------------|------|----------------|---------------------------|----------------------|
|                 |         | mm               | inch |                |                           |                      |
| SSH 802 G K 750 | 1025    | 190.5            | 7.50 | 6.20           |                           | 15000                |

Standard length : 3.048m - 10 feet (80 links)

P 68



## STRAIGHT HEAVY DUTY



| CHAIN TYPE        | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|-------------------|---------|------------------|------|----------------|---------------------------|----------------------|
|                   |         | mm               | inch |                |                           |                      |
| SSHJ 8127 G K 750 | 1026    | 190.5            | 7.50 | 6.20           |                           | 70000                |

Standard length : 3.048m - 10 feet (80 links)

# STEEL TABLE TOP CHAINS

## WITH RUBBER 곡선형

Rubber Table Top Chain은 고장력으로 요구하는 경사진 이송라인에 적합하며, Top Chain에 고무를 부착한 제품이다.

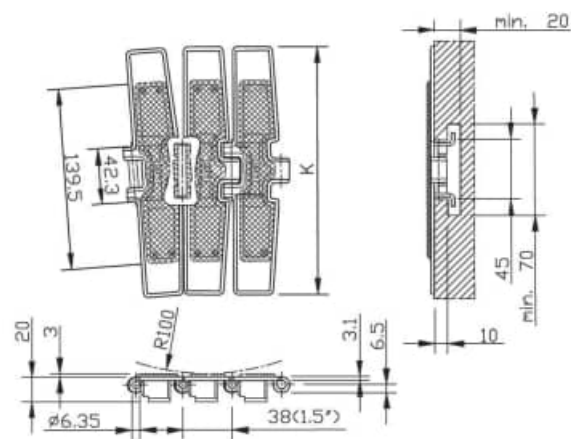
### 장점

- 높은 마찰계수를 가진다.
- 25도의 경사까지 가능하다.



## STRAIGHT RUN SINGLE HINGE

P 68



| CHAIN TYPE         | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|--------------------|---------|------------------|------|----------------|---------------------------|----------------------|
|                    |         | mm               | inch |                |                           |                      |
| SSC 8811TAB-K325RT | 1028    | 82.5             | 3.25 | 3.30           |                           | 6000                 |
| 66 T 72 RM         | 1027    | 190.5            | 7.50 | 5.30           |                           | 6000                 |

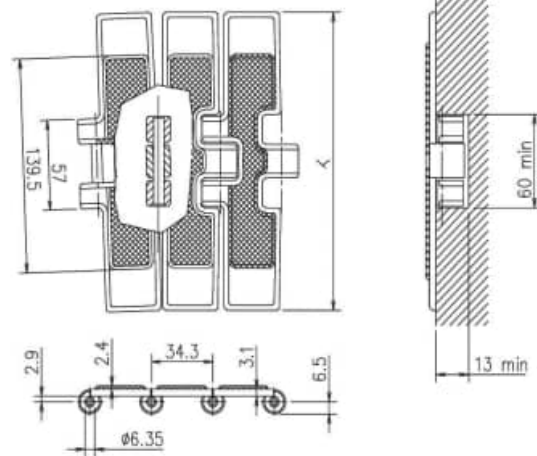
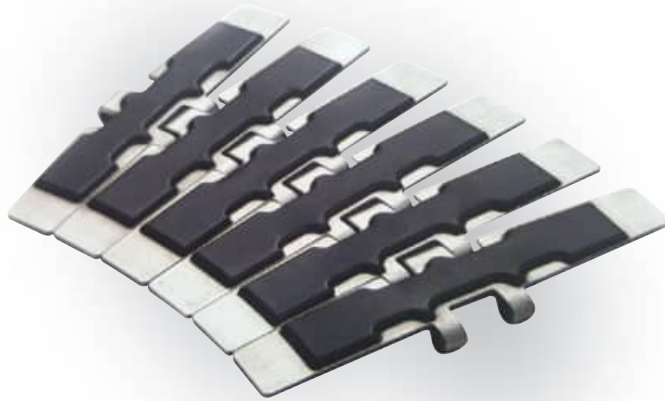
Standard length : 3.048m - 10 feet (80 links)



# STEEL TABLE TOP CHAINS

## MAGNETIC HEAVY DUTY

P 70 P 68  
 



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|---------------------------|----------------------|
|            |         | mm               | inch |                |                           |                      |
| 66 M 75 RM | 1029    | 190.5            | 7.50 | 5.14           |                           | 7000                 |

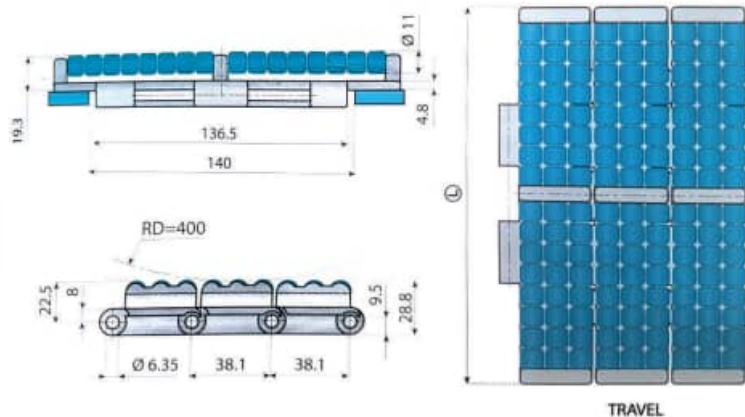
Standard length : 3.048m - 10 feet (80 links)





# STEEL TABLE TOP CHAINS

## DOUBLE HINGE STRAIGHT RUNNING CHAINS WITH LOW NOISE ACCUMULATION ROLLERS



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT | SURFACE<br>FLATNESS | WORKING<br>LOAD |
|--------------|---------|------------------|-------|--------|---------------------|-----------------|
|              |         | mm               | inch  |        |                     |                 |
| SWH 750 LBP  | 1120    | 190.5            | 7.50  | 5.30   | Acetal              | 2680            |
| SWH 1000 LBP | 1121    | 254.0            | 10.00 | 6.60   |                     |                 |
| SWH 1200 LBP | 1122    | 304.8            | 12.00 | 7.85   |                     |                 |

Standard length : 3.048m - 10 feet (80 links)

# THERMOPLASTIC TABLE TOP AND PLATE TOP CHAINS



- 01 효과적인 저 마찰 계수
- 02 높은 마모 수명
- 03 마모에 의한 늘어짐 감소
- 04 동력감소

02



# THERMOPLASTIC TABLE TOP AND PLATE TOP CHAINS





# PLASTIC TABLE TOP CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## 직선형

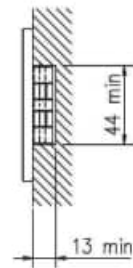
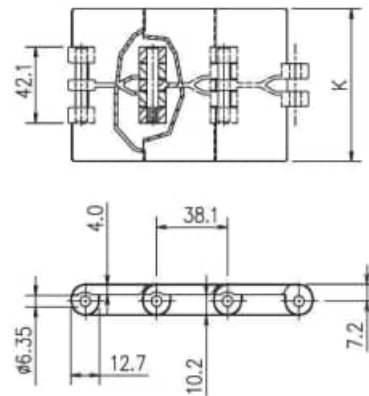
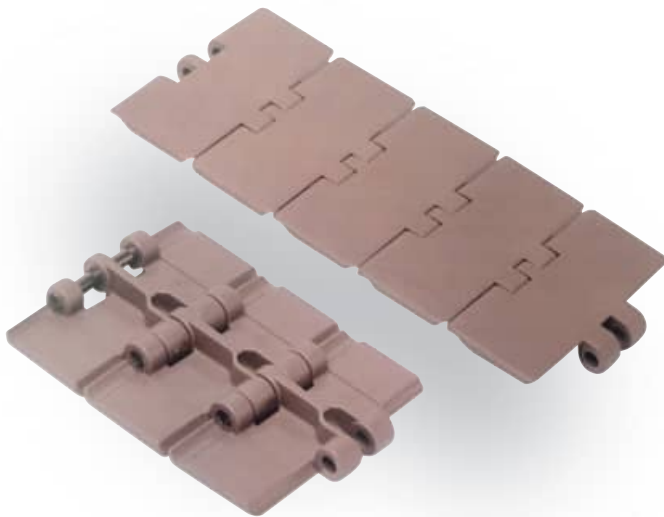
Plastic Table Top Chain은 펌트류, 캔류, 박스류 등을 이송하는데 적합하다.

- 무윤활 재질 : 일반 재질보다 25%이상 수명이 늘어난다.
- WX 재질 : 마모에 강한 재질
- 적용 환경에 따라 다른 재질이 공급 가능하다.

P 62



## STRAIGHT RUN SINGLE-HINGE



| CHAIN TYPE    | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT | SURFACE<br>FLATNESS | WORKING<br>LOAD |
|---------------|---------|------------------|------|--------|---------------------|-----------------|
|               |         | mm               | inch |        |                     |                 |
| LF 820-K250   | 1101    | 63.5             | 2.50 | 0.73   | Acetal              | 1230            |
| LF 820-K325   | 1102    | 82.5             | 3.25 | 0.83   |                     | 1230            |
| LF 820-K325PP | 1103    | 82.5             | 3.25 | 0.63   |                     | 1230            |
| LF 820-K400   | 1104    | 101.6            | 4.00 | 0.95   |                     | 1200            |
| LF 820-K450   | 1105    | 114.3            | 4.50 | 1.03   |                     | 1230            |
| LF 820-K600   | 1106    | 152.4            | 6.00 | 1.25   |                     | 1230            |
| LF 820-K750   | 1107    | 190.5            | 7.50 | 1.47   |                     | 1230            |

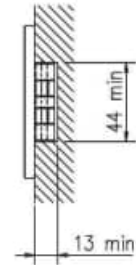
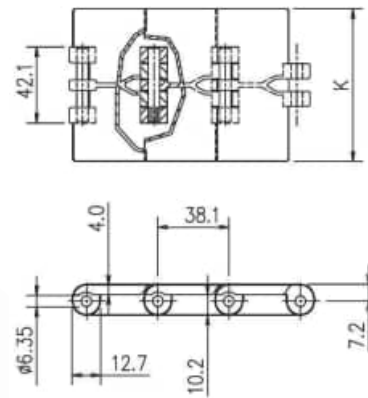
Standard length : 3.048m - 10 feet (80 links)  
Pin material : stainless steel

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# PLASTIC TABLE TOP CHAINS

## SINGLE HINGE TYPE

P 62



| CHAIN TYPE   | CODE.NO    | CHARACTERISTICS |       |                          |              |
|--------------|------------|-----------------|-------|--------------------------|--------------|
|              |            | Width L(mm)     | B(mm) | Working Load Max N(21°C) | Weight(kg/m) |
| HFL 820 K325 | G.6.10.040 | 82.5            | 65.0  | 1230                     | 0.83         |
| HFL 820 K450 | G.6.10.080 | 114.3           | 114.3 | 1230                     | 1.03         |

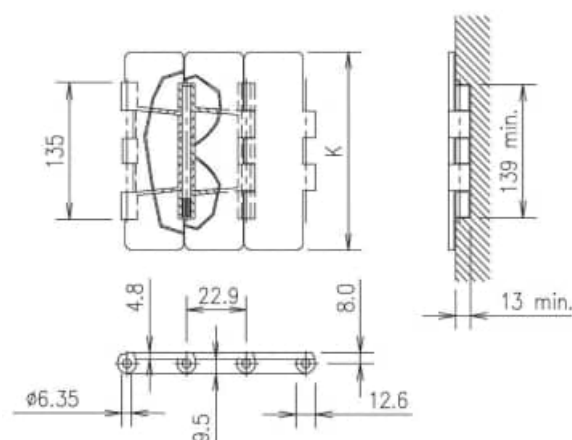
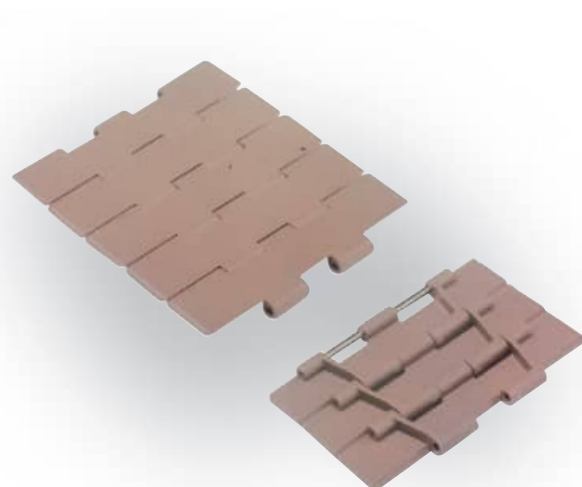
Standard length : 3.048m - 10 feet (80 links)  
Pin material : stainless steel

P 65



## SINGLE RUN DOUBLE HINGE

02



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|-------|----------------|--------------------------|----------------------|
|              |         | mm               | inch  |                |                          |                      |
| LF 821-K750  | 1108    | 190.5            | 7.50  | 2.48           | Acetal                   | 2680                 |
| LF 821-K1000 | 1109    | 254.0            | 10.00 | 2.82           |                          |                      |
| LF 821-K1200 | 1110    | 304.8            | 12.00 | 3.12           |                          |                      |

Standard length : 3.048m - 10 feet (80 links)  
Pin material : stainless steel





# PLASTIC TABLE TOP CHAINS

## 곡선형

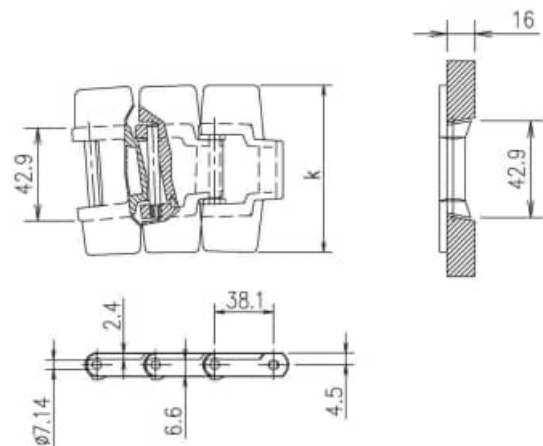
Rubber Table Top Chain은 펄트류, 캔류, 박스류 등을 이송하는데 적합하다.

### 분류

- TAB TYPE
- BEVEL TYPE

## SINGLE HINGE BEVEL

P 70 P 63

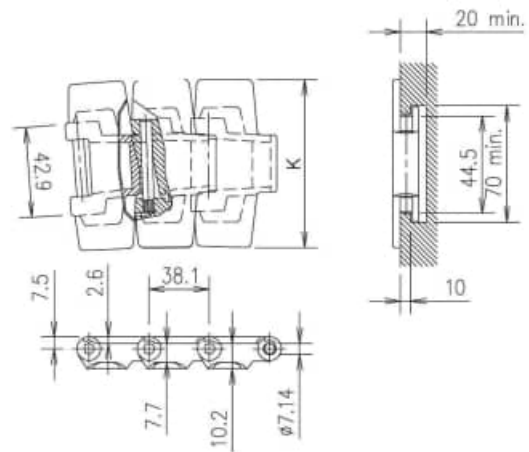
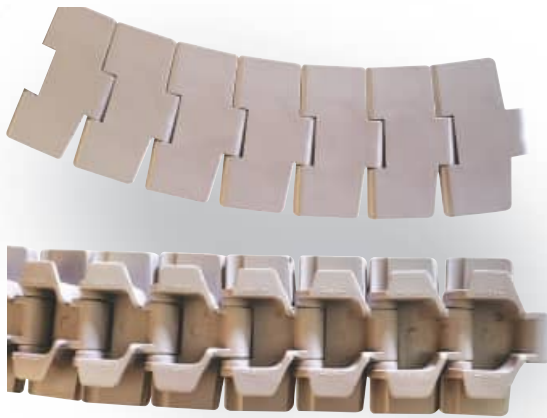


| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>mm | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|-------|----------------|---------------------------|----------------------|
|             |         | mm               | inch  |                |                           |                      |
| LF 880-K325 | 1111    | 82.5             | 3.25  | 0.89           | 500                       | 2100                 |
| 66 T 72 RM  | 1112    | 114.3            | 4.505 | 1.04           | 500                       | 2100                 |

Standard length : 3.048m - 10 feet (80 links)



## STANDARD RADIUS CHAIN (SIDE FLEX RUN)

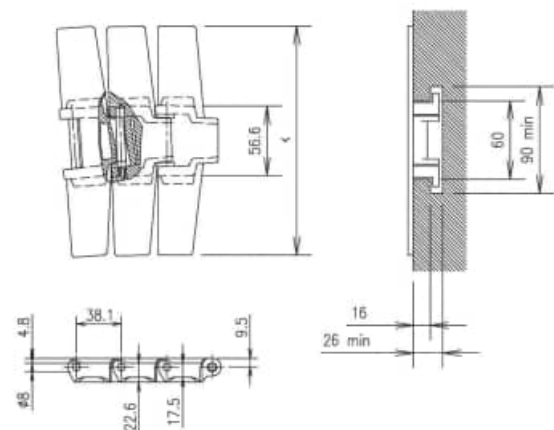
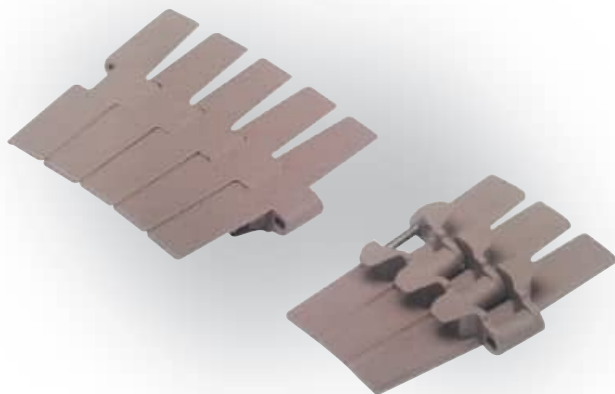


| CHAIN TYPE     | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|----------------|---------|------------------|------|----------------|--------------------------|----------------------|
|                |         | mm               | inch |                |                          |                      |
| LF 880TAB-K325 | 1113    | 82.5             | 3.25 | 0.94           | 500                      | 2100                 |
| LF 880TAB-K450 | 1114    | 114.3            | 4.50 | 1.08           |                          |                      |

Standard length : 3.048m - 10 feet (80 links)



## SINGLE RUN DOUBLE HINGE



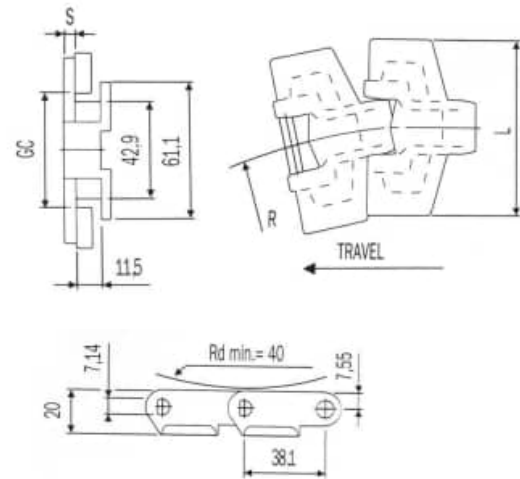
| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|-------|----------------|--------------------------|----------------------|
|              |         | mm               | inch  |                |                          |                      |
| LF 821-K750  | 1115    | 190.5            | 7.50  | 2.38           | 610R                     | 3830                 |
| LF 821-K1000 | 1116    | 254.0            | 10.00 | 2.69           |                          |                      |
| LF 821-K1200 | 1117    | 304.8            | 12.00 | 2.94           |                          |                      |

Standard length : 3.048m - 10 feet (80 links)

# PLASTIC TABLE TOP CHAINS

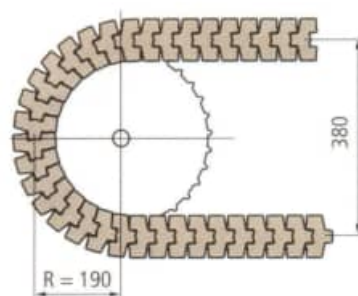
## TABFLEX B0-CHAIN

P 69 P 63

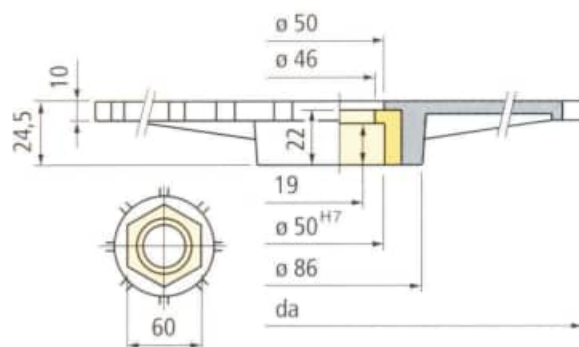


| CHAIN TYPE       | CODE.NO | PLATE WIDTH K |      | WEIGHT | SURFACE FLATNESS | WORKING LOAD |
|------------------|---------|---------------|------|--------|------------------|--------------|
|                  |         | mm            | inch |        |                  |              |
| LF 880TAB-K325B0 | 1118    | 82.5          | 3.25 | 0.96   | 190              | 1680         |

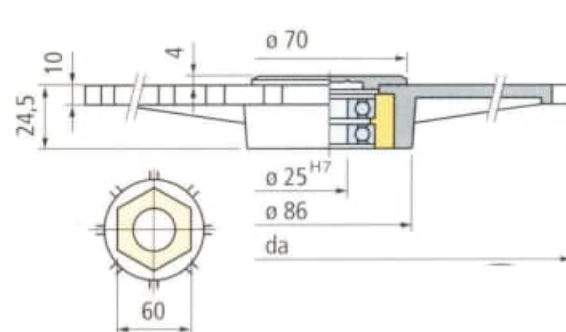
Standard length : 3.048m - 10 feet (80 links)



### Drive

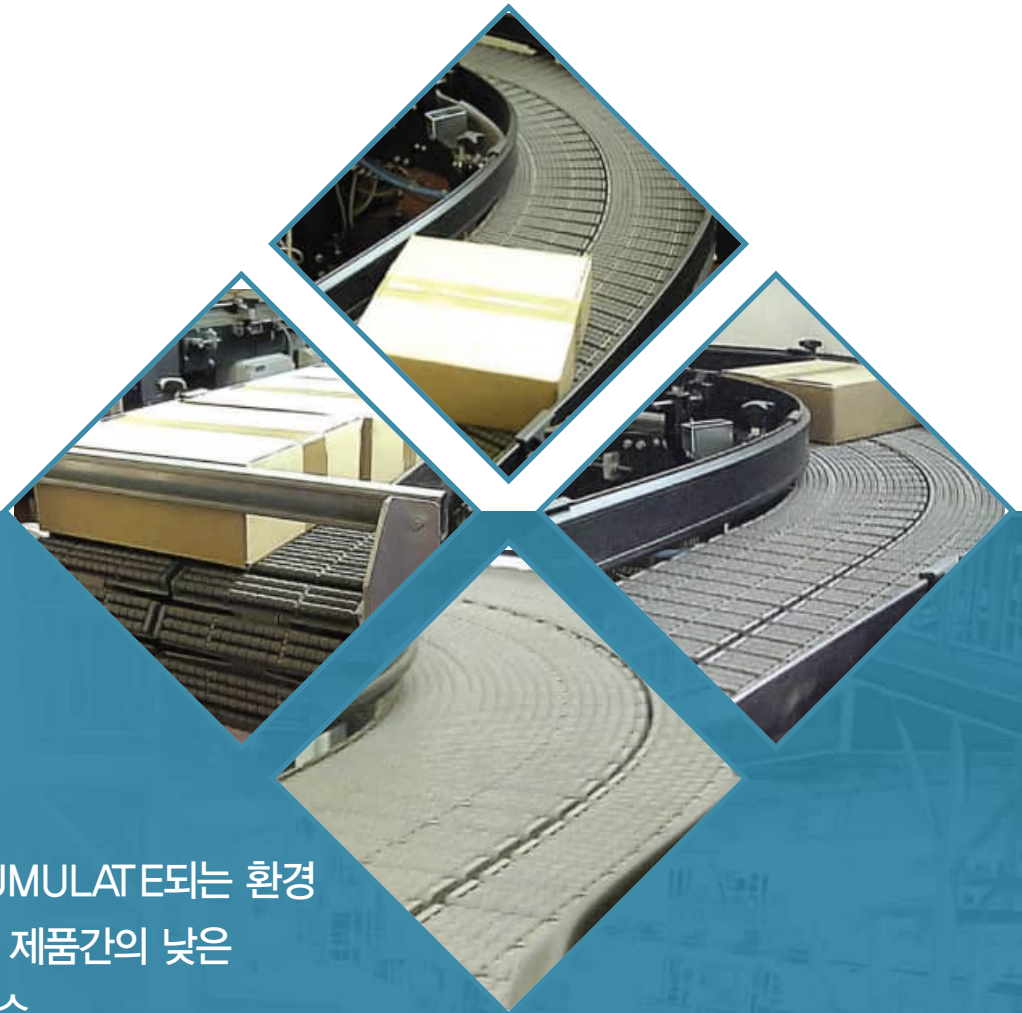


### Drive





# LOW BACKLINE PRESSURE CHAINS



- 01 ACCUMULATE되는 환경
- 02 체인과 제품간의 낮은  
마찰계수
- 03 낮은 소음
- 04 안정적인 제품이송

03



# THERMOPLASTIC TABLE TOP AND PLATE TOP CHAINS



# LOW BACKLINE PRESSURE CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

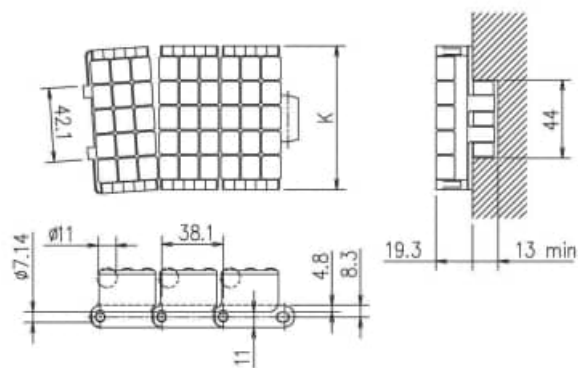
## 직선형

LBP Chain은 체인에 롤러를 취부하여 제품 이송 중 발생하는 제품의 손상을 최대한 줄일 수 있는 환경에 적합하다.

- 소음이 적다.
- 수명이 길다.
- 제품의 이송 라인에 적합하다.

## STRAIGHT RUN SINGLE-HINGE

P 61



| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|------|----------------|--------------------------|----------------------|
|             |         | mm               | inch |                |                          |                      |
| SHD 325 LBP | 1119    | 82.5             | 3.25 | 2.2            | Acetal                   | 1230                 |

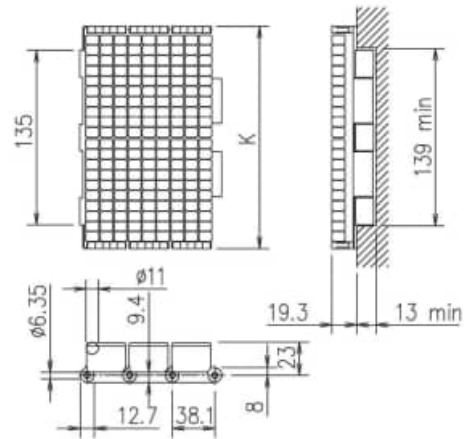
Standard length : 1.524m - 5 feet (40 links)



# LOW BACKLINE PRESSURE CHAINS

## STRAIGHT RUN DOUBLE HINGE LBP

P 67



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|-------|----------------|--------------------------|----------------------|
|              |         | mm               | inch  |                |                          |                      |
| SWH 750 LBP  | 1120    | 190.5            | 7.50  | 5.30           | Acetal                   | 1230                 |
| SWH 1000 LBP | 1121    | 254.0            | 10.00 | 6.60           |                          |                      |
| SWH 1200 LBP | 1122    | 304.8            | 12.00 | 7.65           |                          |                      |

Standard length : 1.524m - 5 feet (40 links)



# PLASTIC LBP CHAINS

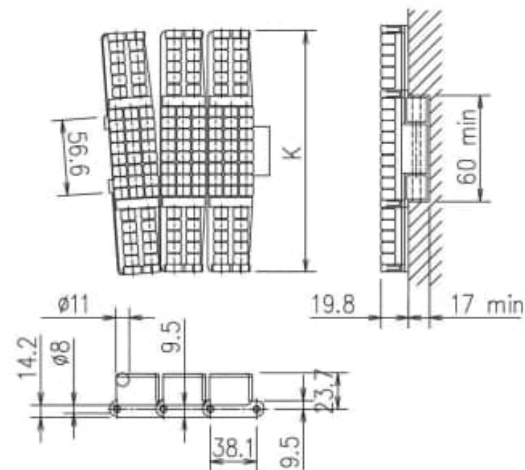
## 곡선형

LBP Chain은 체인에 롤러를 취부하여 제품 이송 중 발생하는 제품의 손상을 최대한 줄일 수 있는 환경에 적합하다.

- TAB TYPE
- MAGNETIC TYPE

03

### MAGNETIC HEAVY DUTY LBP

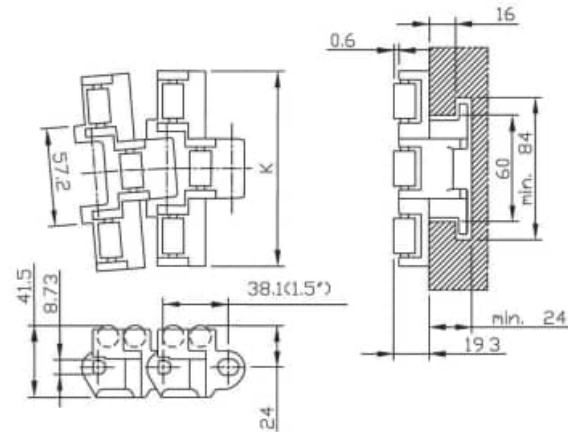
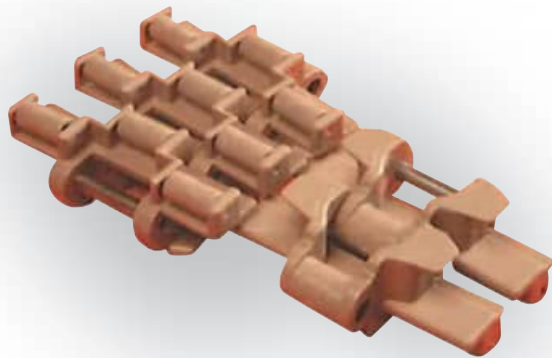


| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|-------|----------------|--------------------------|----------------------|
|              |         | mm               | inch  |                |                          |                      |
| SWH 750 LBP  | 1123    | 190.5            | 7.50  | 4.28           |                          |                      |
| SWH 1000 LBP | 1124    | 254.0            | 10.00 | 5.23           | 610                      | 3830                 |
| SWH 1200 LBP | 1125    | 304.8            | 12.00 | 5.83           |                          |                      |

Standard length : 1.524m - 5 feet (40 links)

# LOW BACKLINE PRESSURE CHAINS

## SINGLE HINGE TAB LBP



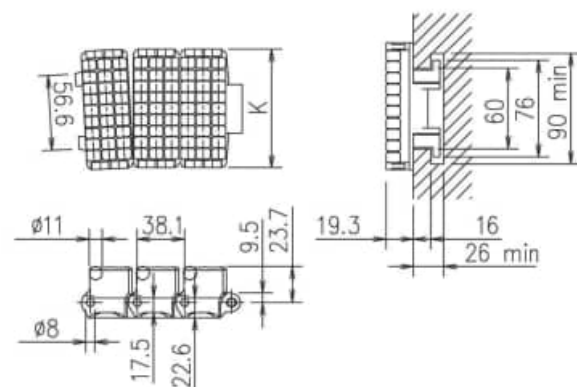
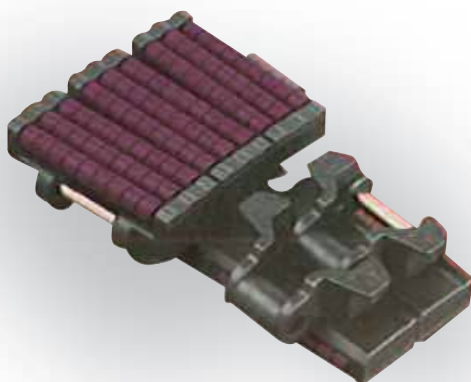
| CHAIN TYPE      | CODE.NO | PLATE WIDTH K |      | WEIGHT | SURFACE FLATNESS | WORKING LOAD |
|-----------------|---------|---------------|------|--------|------------------|--------------|
|                 |         | mm            | inch |        |                  |              |
| LBP 883TAB-K450 | 1126    | 114.3         | 4.50 | 2.50   | 610              | 3830         |
| LBP 883TAB-K750 | 1127    | 190.5         | 7.50 | 3.40   |                  |              |

Standard length : 3.048m - 10 feet (80 links)

P 69 P 66



## HEAVY DUTY TAB LBP

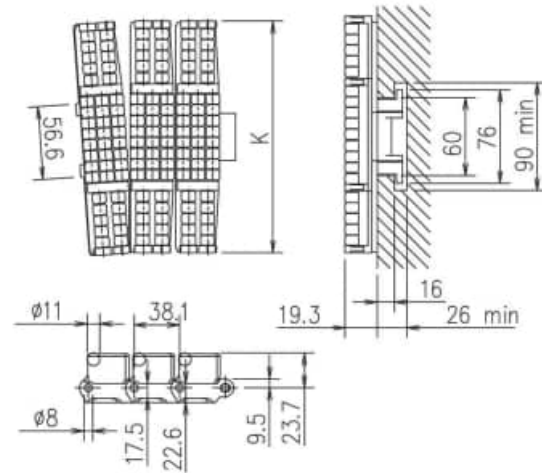
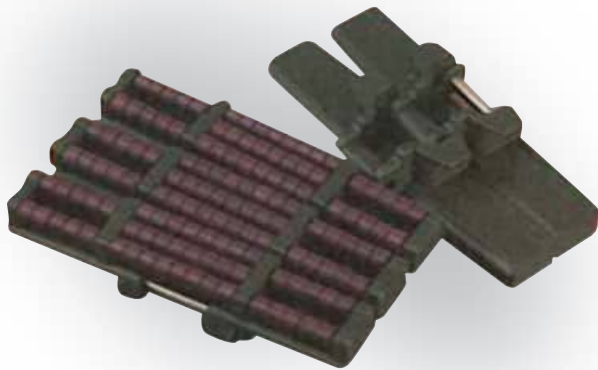


| CHAIN TYPE  | CODE.NO | PLATE WIDTH K |      | WEIGHT | SURFACE FLATNESS | WORKING LOAD |
|-------------|---------|---------------|------|--------|------------------|--------------|
|             |         | mm            | inch |        |                  |              |
| HDF 375 LBP | 1128    | 95.3          | 3.75 | 3.30   | 610              | 3830         |

Standard length : 3.048m - 10 feet (80 links)

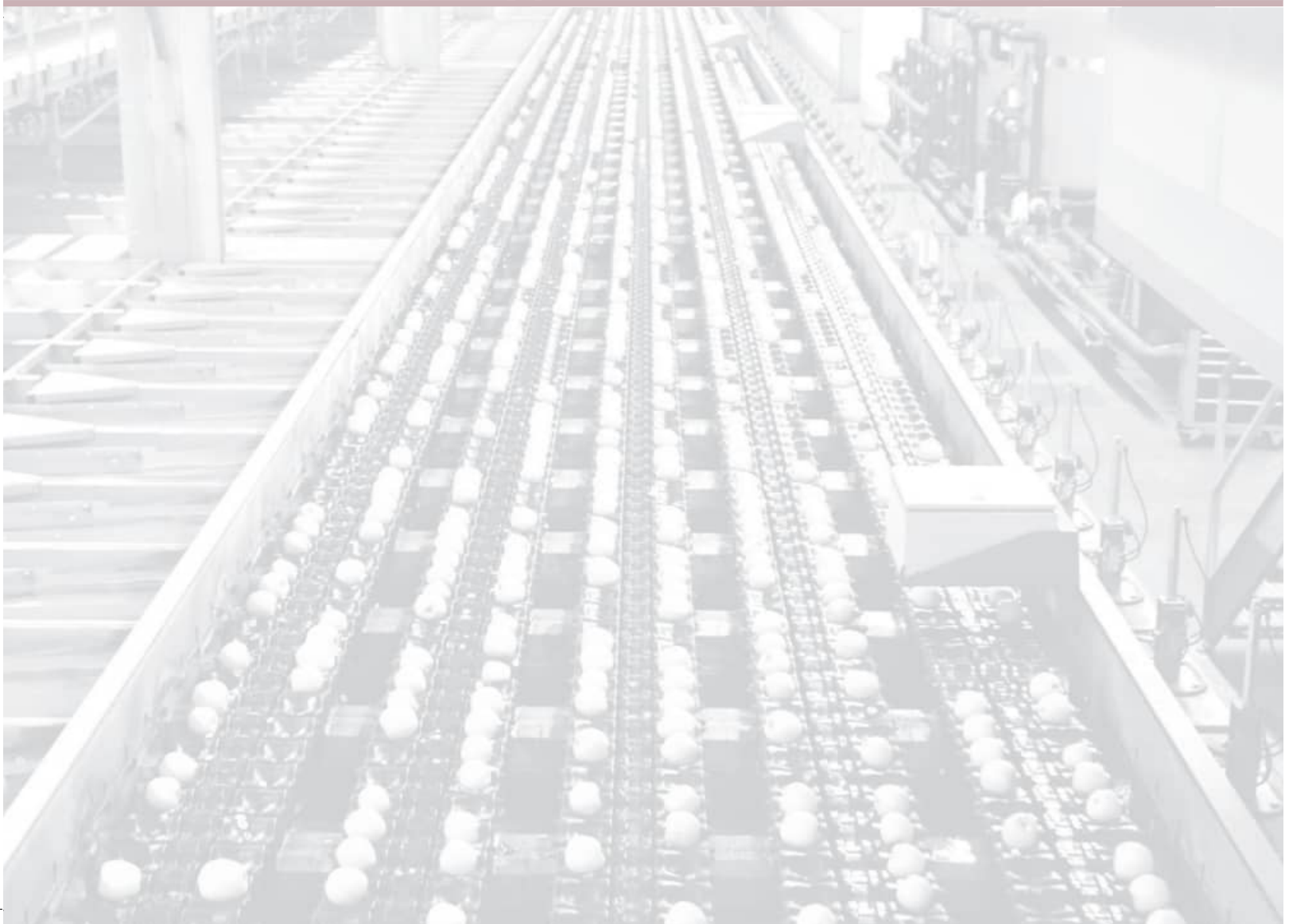


P 69 P 66



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT | SURFACE<br>FLATNESS | WORKING<br>LOAD |
|--------------|---------|------------------|-------|--------|---------------------|-----------------|
|              |         | mm               | inch  |        |                     |                 |
| HDF 750 LBP  | 1129    | 190.5            | 7.50  | 4.50   |                     |                 |
| HDF 1000 LBP | 1130    | 254.0            | 10.00 | 5.71   | 610                 | 3830            |
| HDF 1200 LBP | 1131    | 304.8            | 12.00 | 3.83   |                     |                 |

03



# MULTIFLEX CHAINS



- 01 특별한 제품의  
완벽한 이송
- 02 좁은 공간에서 사용 용이
- 03 낮은 소음

# 04





# STEEL TABLE TOP AND PLATE TOP CHAINS

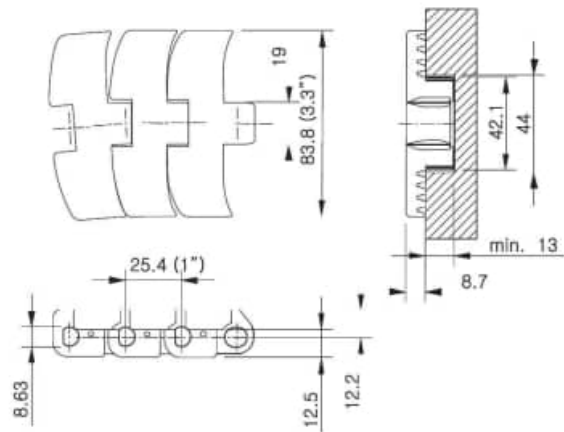
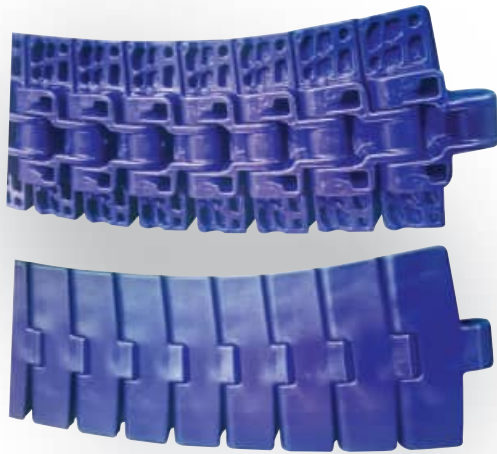


# MULTIFLEX CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

P 71

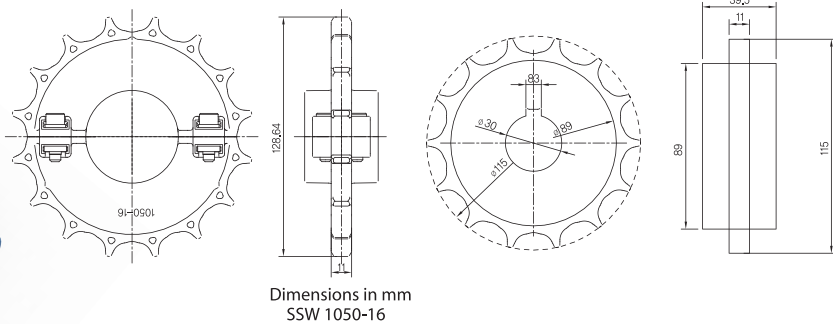
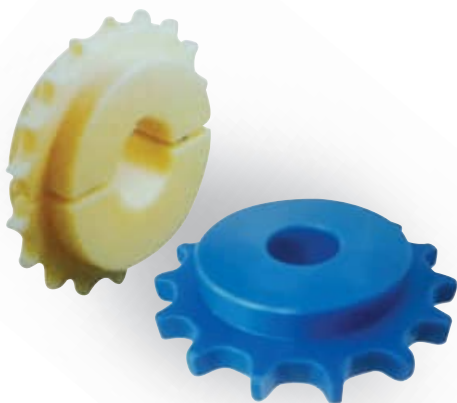
## SIDE FLEXING CHAINS1050 (M)



| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|------|----------------|--------------------------|----------------------|
|              |         | mm               | inch |                |                          |                      |
| FTM 1060 XLG | 1132    | 83.8             | 3.30 | 1.60           | 500                      | 1900                 |

Standard length : 3.048m - 10 feet (120 links)

## 1050 TAB



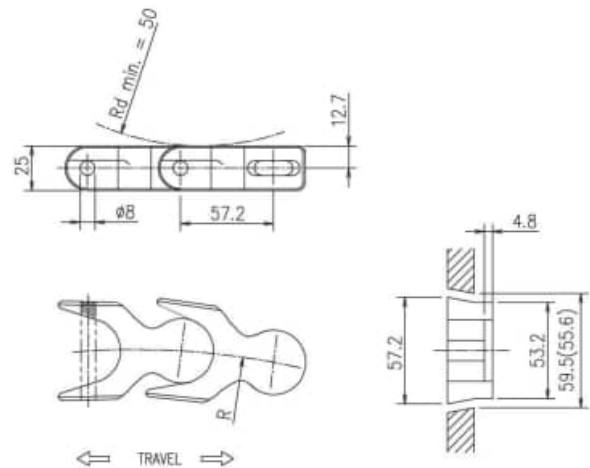
| CHAIN TYPE   | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|--------------|---------|------------------|------|----------------|--------------------------|----------------------|
|              |         | mm               | inch |                |                          |                      |
| FTM 1050 XLG | 1133    | 83.8             | 3.30 | 1.93           | 500                      | 1650                 |

Standard length : 3.048m - 10 feet (120 links)

# MULTIFLEX CHAINS

## 1702

P 72

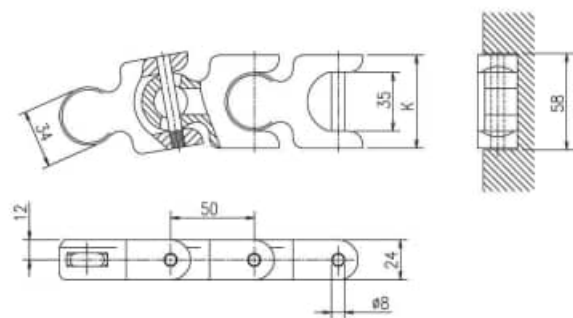


| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|--------------------------|----------------------|
|            |         | mm               | inch |                |                          |                      |
| WLF 1702   | 1138    | 53.1             | 2.09 | 1.43           | 150                      | 2670                 |

Standard length : 3.048m - 10 feet (60 links)

## PR 200XL

P 72



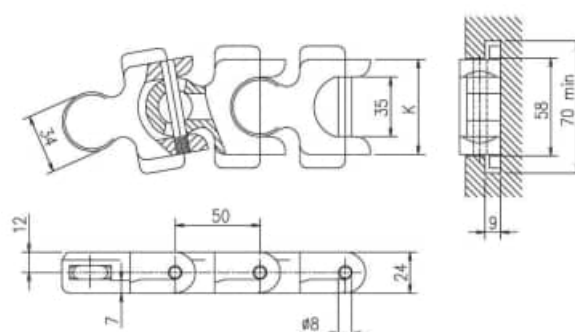
| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|--------------------------|----------------------|
|            |         | mm               | inch |                |                          |                      |
| PR 200XL   | 1139    | 55               | 2.09 | 1.43           | 150                      | 2670                 |

Standard length : 3.048m - 10 feet (60 links)



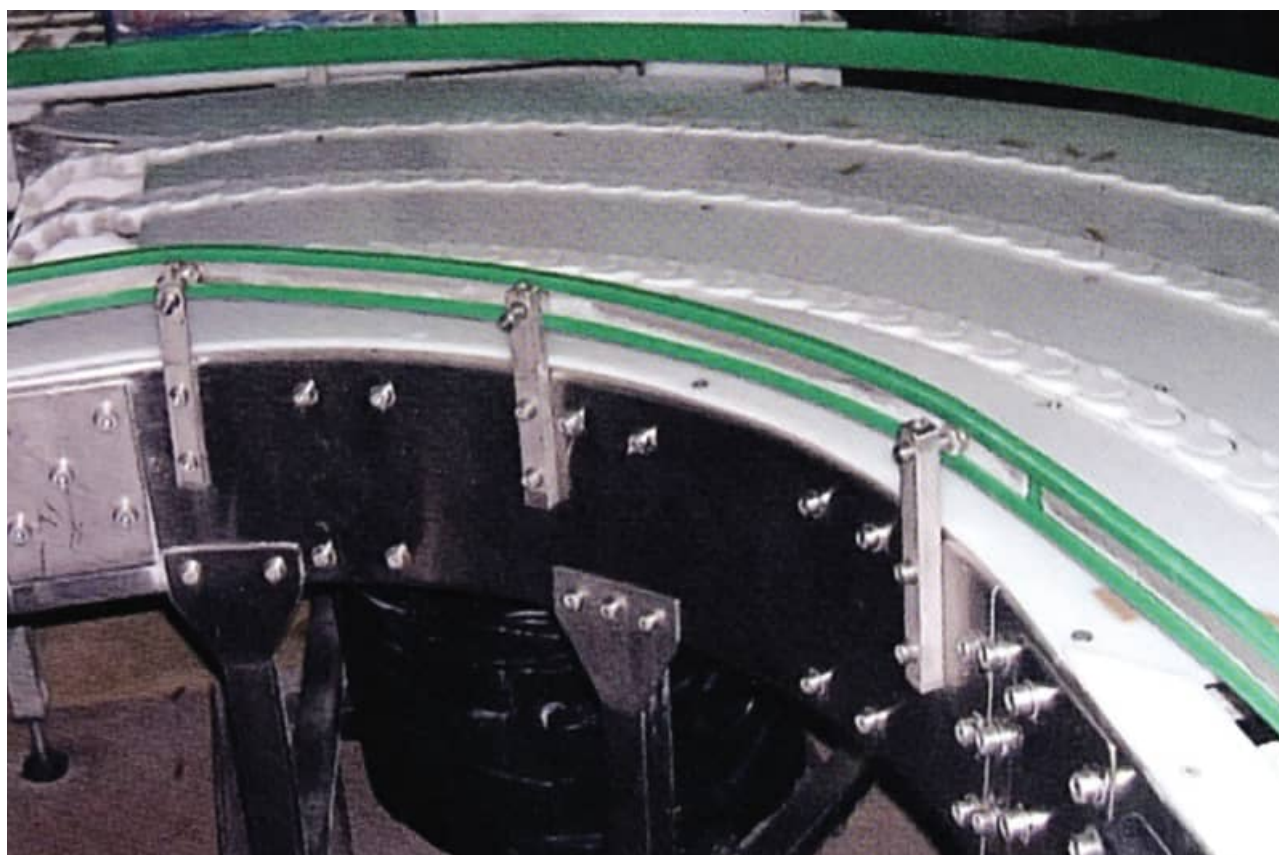
## PRT 200XL

P 72



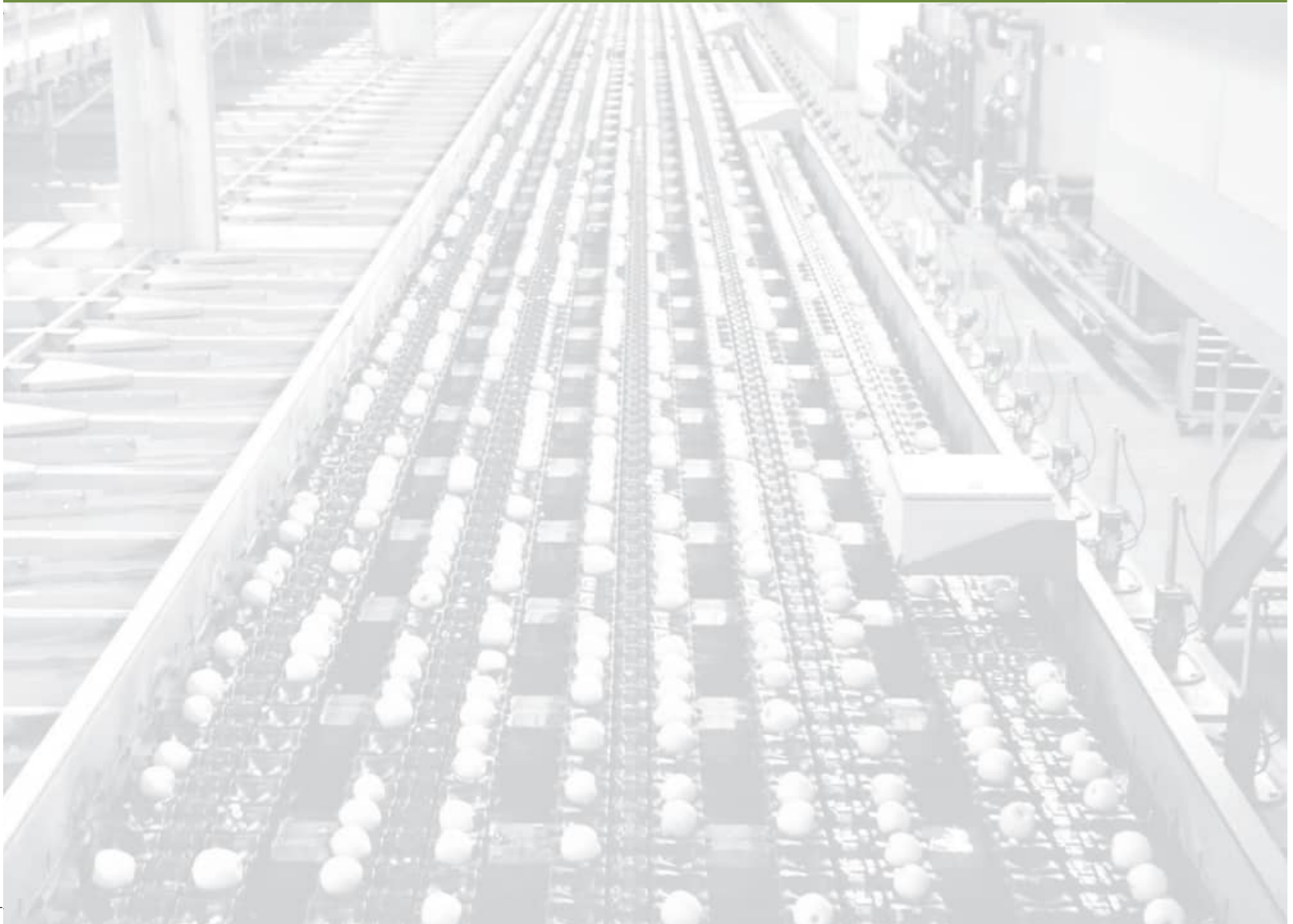
| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|--------------------------|----------------------|
|            |         | mm               | inch |                |                          |                      |
| PRT 200XL  | 1140    | 55               | 2.09 | 1.43           | 150                      | 2670                 |

Standard length : 3.048m - 10 feet (80 links)





[www.ds83.co.kr](http://www.ds83.co.kr)



# CASE CONVEYOR CHAINS



- 01 내구성을 요하는 환경
- 02 간단한 설계

05





# STEEL TABLE TOP AND PLATE TOP CHAINS

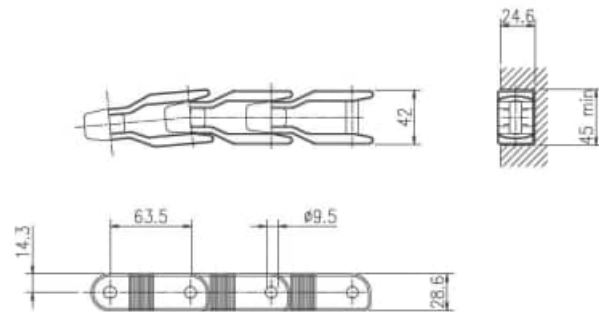
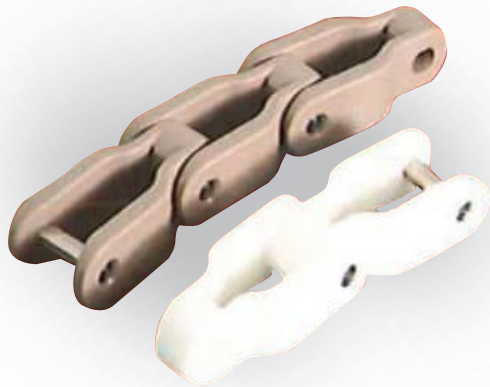


# PLASTIC CASE CONVEYOR CHAINS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## STRAIGHT RUN WITHOUT TAB

P 71

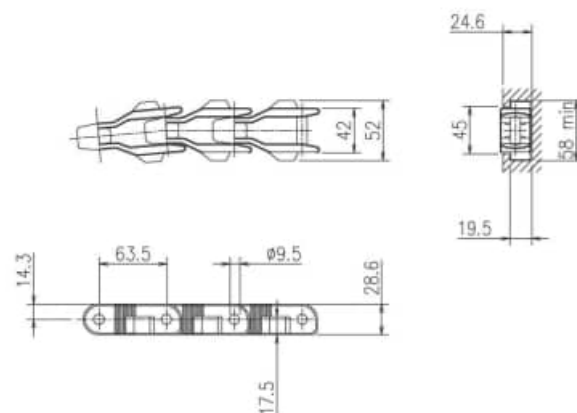
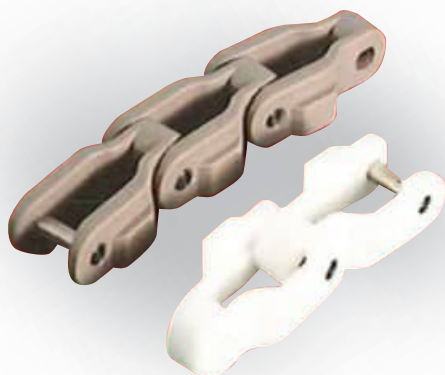


| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL<br>Plate | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|-------------------|----------------------|
|            |         | mm               | inch |                |                   |                      |
| CC 600XL   | 1141    | 42.0             | 1.66 | 1.20           | Acetal            | 3950                 |

Standard length : 3.048m - 10 feet (48 links)

## SIDEFLEX WITH TAB

P 71



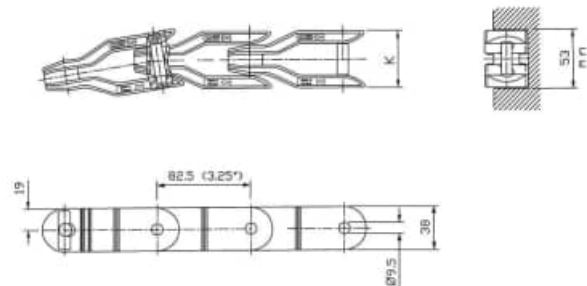
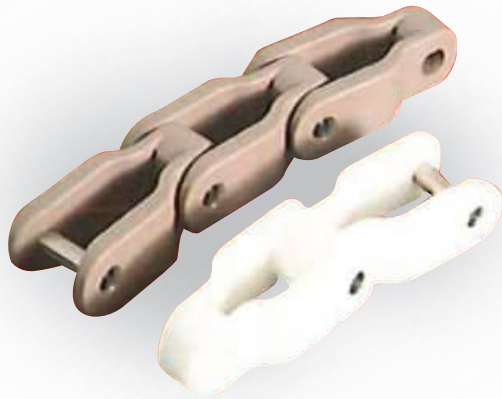
| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|--------------------------|----------------------|
|            |         | mm               | inch |                |                          |                      |
| CC 600 TXL | 1142    | 42.0             | 1.66 | 1.25           | 500                      | 3950                 |

Standard length : 3.048m - 10 feet (48 links)

# PLASTIC CASE CONVEYOR CHAINS

## STRAIGHT RUN WITHOUT TAB

P 73

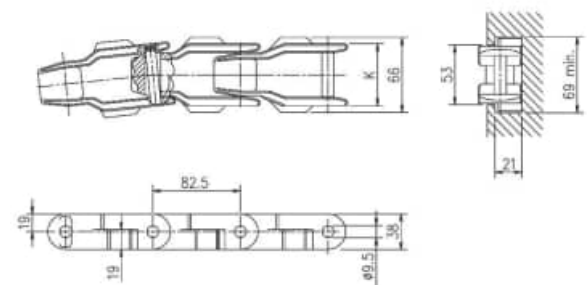
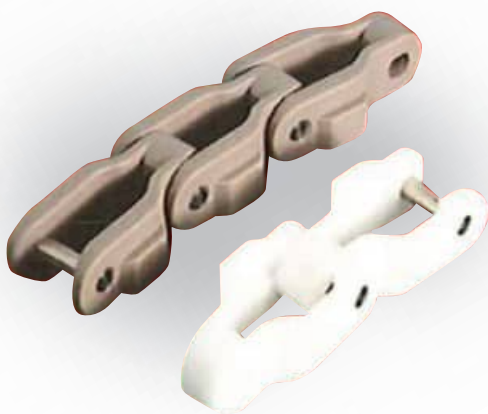


| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|----------|----------------------|
|            |         | mm               | inch |                |          |                      |
| CC 1400 XL | 1143    | 50.0             | 1.97 | 1.70           | Acetal   | 6500                 |

Standard length : 3.048m - 10 feet (60 links)

## SIDEFLEX WITH TAB

P 73



| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|------|----------------|--------------------------|----------------------|
|             |         | mm               | inch |                |                          |                      |
| CC 1400 TXL | 1144    | 50.0             | 1.97 | 1.75           | 660                      | 6500                 |

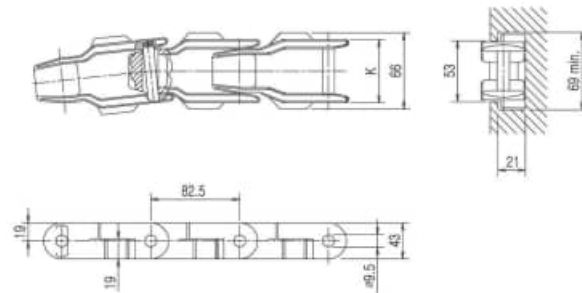
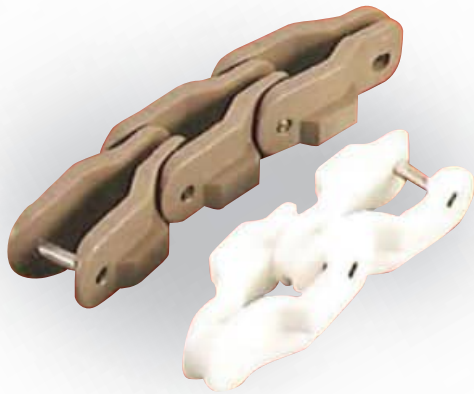
Standard length : 3.048m - 10 feet (60 links)



P 73



## SIDEFLEX WITH TAB WITH HIGHER LINK



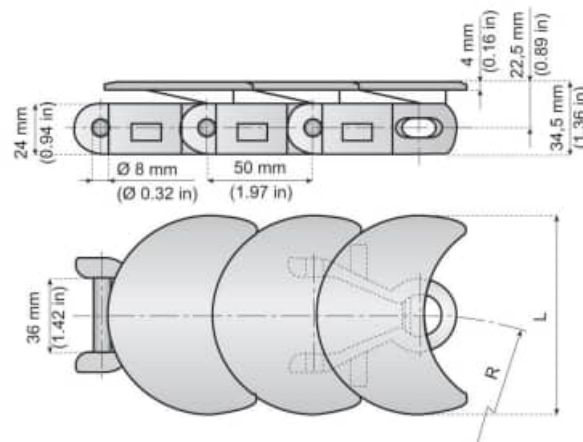
| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|------|----------------|--------------------------|----------------------|
|             |         | mm               | inch |                |                          |                      |
| CC 1431 TXL | 1145    | 50.0             | 1.97 | 2.02           | 660                      | 6500                 |

Standard length : 3.048m - 10 feet (80 links)

P 72



## MULTIFLEX CHAINS 1710

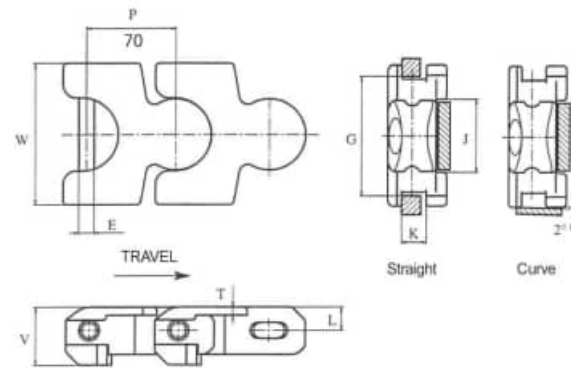
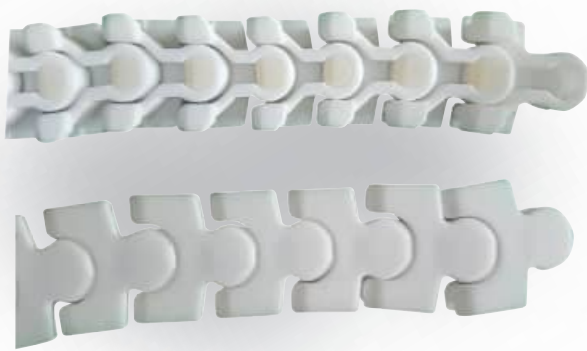


| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | SURFACE<br>FLATNESS<br>R | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|--------------------------|----------------------|
|            |         | mm               | inch |                |                          |                      |
| W1080SS    | 1146    | 85.0             | 3.35 | 1.76           | 150                      | 3950                 |

Standard length : 3.048m - 10 feet (80 links)

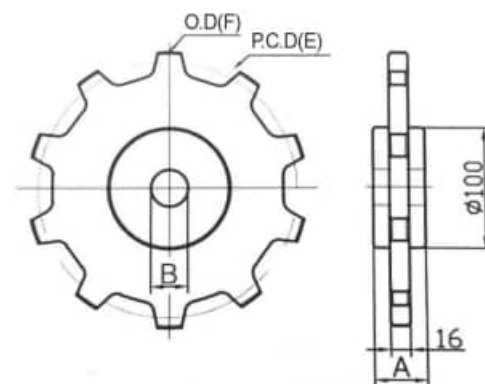
# PLASTIC CASE CONVEYOR CHAINS

## FLEX CHAIN U-2700



| E    | G    | J    | L    | P    | T   | V    |
|------|------|------|------|------|-----|------|
| 12.0 | 92.0 | 57.0 | 18.5 | 70.0 | 6.3 | 45.0 |

## CHAIN U-2700

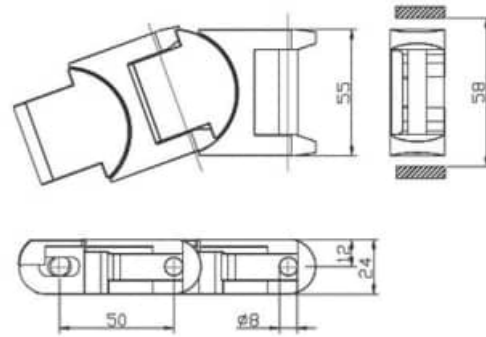


| CODE.NO | TEETH | BORE  | PITCH<br>DIAMETER | PITSODE<br>DIAMETER | WIDTH |
|---------|-------|-------|-------------------|---------------------|-------|
|         |       | B(mm) | E(mm)             | F(mm)               | A(mm) |
| 1142    | 8T    | 25    | 182.9             | 183.4               | 43    |
| 1143    | 10T   | 30    | 226.5             | 227                 |       |
|         |       | 35    |                   |                     |       |

P 72



## PIVOT RADIUS CHAIN WITHOUT TABS



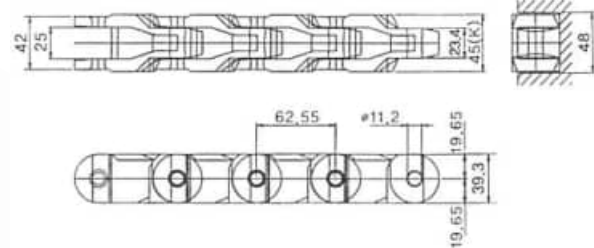
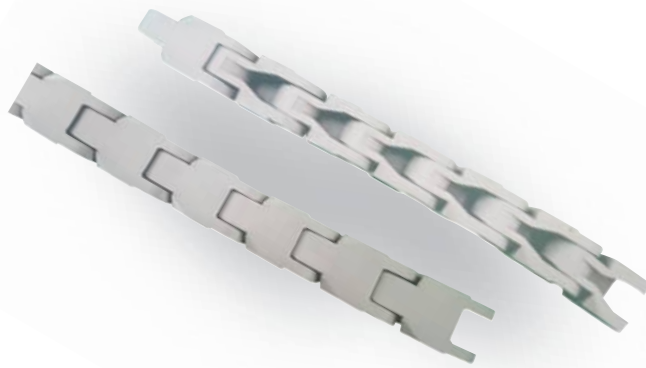
| CHAIN<br>TYPE | CODE.NO | MATERIAL |                    | PLATE<br>WIDTH(K) |      | WORKING<br>LOAD(MAX)<br>N | SIDEFLEX<br>RADIUS(MIN)<br>R | BACKFLEX<br>RADIUS(MIN)<br>R | WEIGHT<br>Kg/M |
|---------------|---------|----------|--------------------|-------------------|------|---------------------------|------------------------------|------------------------------|----------------|
|               |         | PLATE    | PIN                | MM                | INCH |                           |                              |                              |                |
| 1765ZERO      | 4961    | ACETAL   | STAINLESS<br>STEEL | 55                | 2.17 | 2670                      | 125                          | 63.5                         | 1.46           |

Standard length : 3.000m (60 links)



# PLASTIC CASE CONVEYOR CHAINS

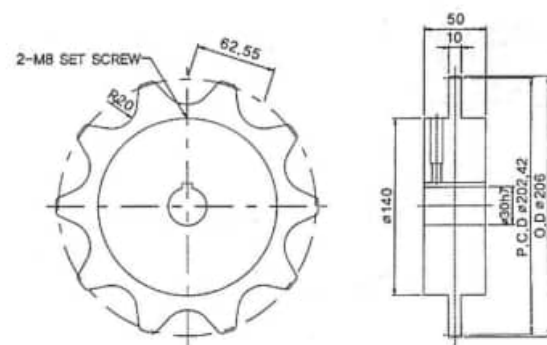
## CASE CONVEYOR CHAIN U-2500(S)



| CHAIN TYPE | CODE.NO | MATERIAL |                 | PLATE WIDTH(K) |      | WORKING LOAD(MAX) | WEIGHT |
|------------|---------|----------|-----------------|----------------|------|-------------------|--------|
|            |         | PLATE    | PIN             | mm             | inch | N                 | kg/m   |
| U-25001145 | 1147    | ACETAL   | STAINLESS STEEL | 45             | 1.77 | 7500              | 2.009  |

Standard length : 3m(48 links)

## CASE CONVEYOR CHAIN U-2500S SPROCKET



U-2500S 10T

| CODE.NO | TEETH | PITCH DIAMETER | OUTSIDE DIAMETER |
|---------|-------|----------------|------------------|
| 1148    | 10    | 202.42         | 206              |

Standard length : 3.053m - 10 feet (48 links)

# CRESCENT CHAINS

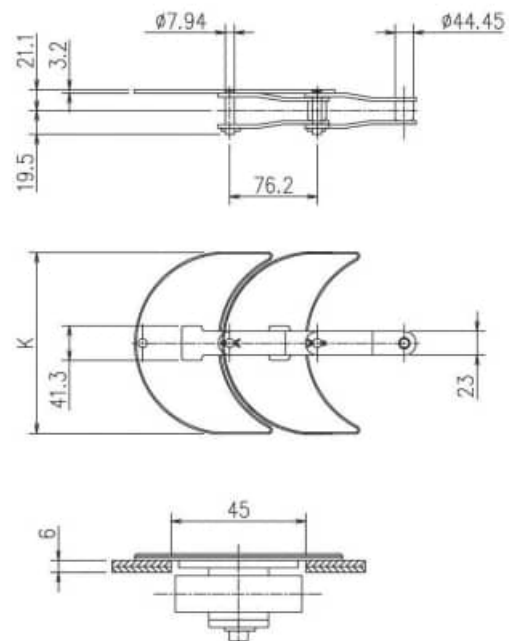
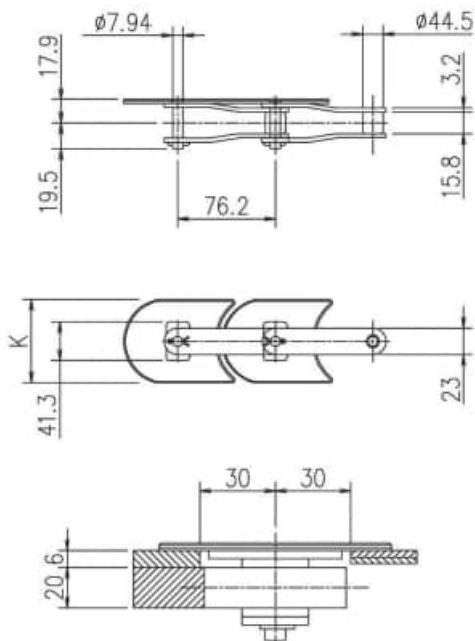


## 주 사용범위

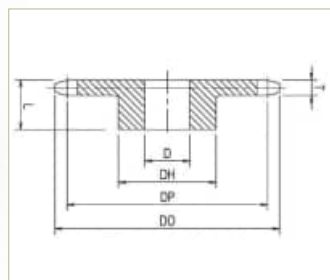
- 회전초밥
- Selection Conveyor

## 장점

- 회전반경이 적다.
- 소음이 적다



| CHAIN TYPE | CODE.NO | 재질     |             | B1    |      | RADIUS | WEIGHT |
|------------|---------|--------|-------------|-------|------|--------|--------|
|            |         | PLATE  | PIN         | mm    | inch | N      | kg/m   |
| CH 825C    | 1147    | ACETAL | SS<br>STEEL | 82.6  | 3.25 | 110    | 5.9    |
| CH 1143C   | 1148    |        |             | 114.3 | 4.50 | 110    | 6.9    |
| CH 1778C   | 1149    |        |             | 177.6 | 7.00 | 110    | 8.1    |

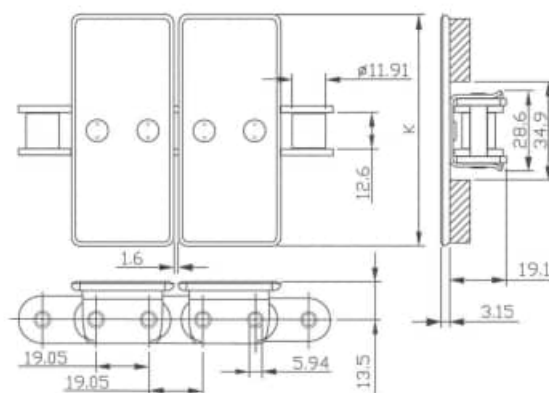
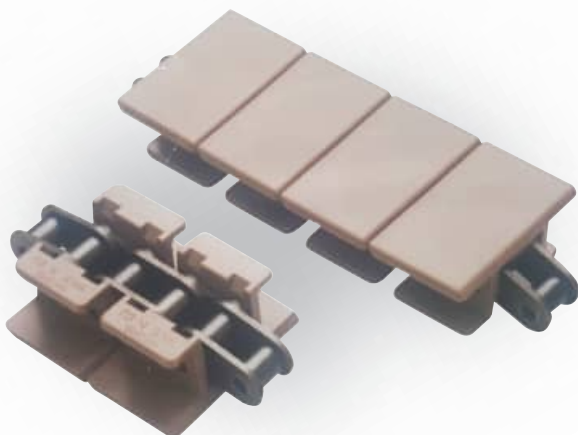


| TEETH | CODE NO. | DIMENSION(mm) |     |    |
|-------|----------|---------------|-----|----|
|       |          | DP            | DO  | DR |
| 11    | 1150     | 270.47        | 305 | 15 |

Standard length : 1.067m - (13 links)

# PLATE TOP CHAINS

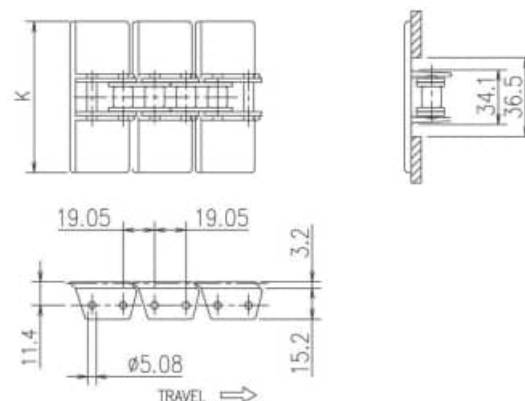
## STRAIGHT RUN STEEL TOP PLATE



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL        | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|-----------------|----------------------|
|            |         | mm               | inch |                |                 |                      |
| 1864-K325  | 1151    | 82.5             | 3.25 | 3.33           | Stainless Steel | 4500                 |
| 1864-K450  | 1152    | 114.3            | 4.50 | 4.00           |                 |                      |
| 1864-K600  | 1153    | 152.4            | 6.00 | 4.40           |                 |                      |
| 1864-K750  | 1154    | 190.5            | 7.50 | 4.80           | Steel           |                      |

Standard length : 3.048m - 10 feet (180 links)

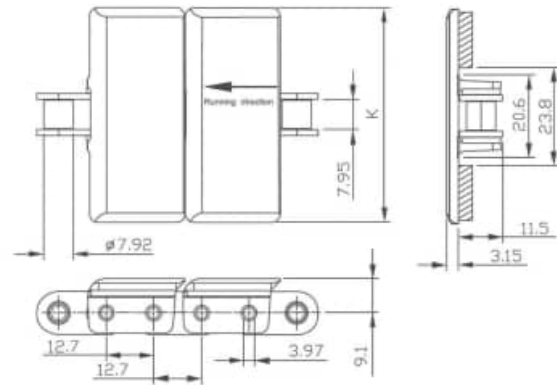
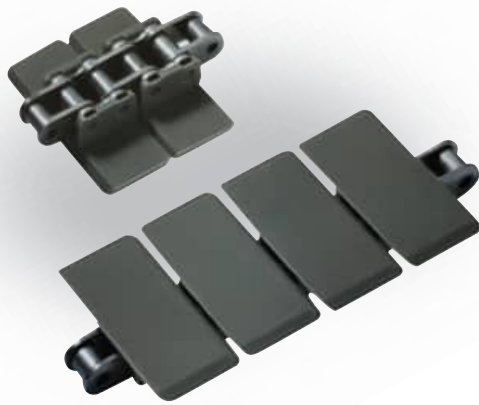
## STRAIGHT RUN PLASTIC TOP PLATE



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|----------|----------------------|
|            |         | mm               | inch |                |          |                      |
| LF963-K325 | 1155    | 82.5             | 3.25 | 2.10           | Acetal   | 2700                 |
| LF963-K450 | 1156    | 114.3            | 4.50 | 2.23           |          |                      |
| LF963-K600 | 1157    | 152.4            | 6.00 | 2.53           |          |                      |
| LF963-K750 | 1158    | 190.5            | 7.50 | 2.63           |          |                      |

Standard length : 3.048m - 10 feet (180 links)

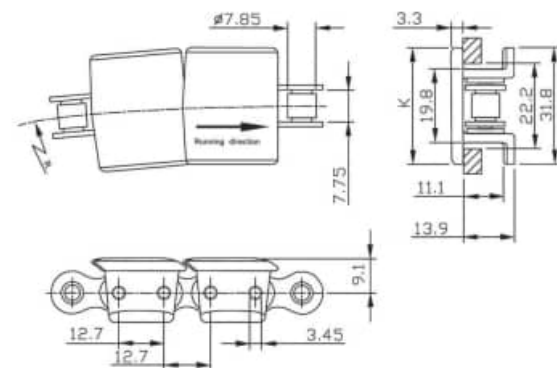
## STRAIGHT RUNNING CHAIN WITH THERMOPLASTIC TOP PLATES



| CHAIN TYPE | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL | WORKING<br>LOAD<br>N |
|------------|---------|------------------|------|----------------|----------|----------------------|
|            |         | mm               | inch |                |          |                      |
| LF843-K138 | 1159    | 34.9             | 1.38 | 0.83           | Acetal   | 2700                 |
| LF843-K144 | 1160    | 36.5             | 1.44 | 0.84           |          |                      |
| LF843-K200 | 1161    | 50.8             | 2.00 | 0.9            |          |                      |
| LF843-K325 | 1162    | 82.6             | 3.25 | 1.03           |          |                      |

Standard length : 3.048m - 10 feet (240 links)

## SIDEFLEX TAB PLASTIC TOP PLATE



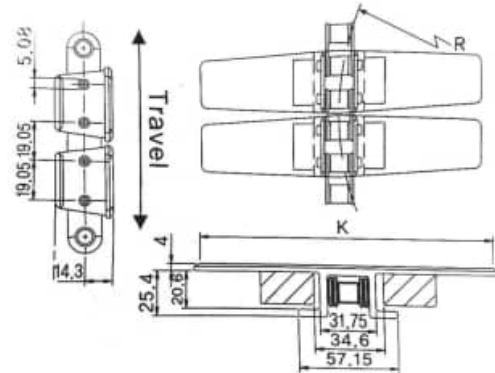
| CHAIN TYPE  | CODE.NO | PLATE WIDTH<br>K |      | WEIGHT<br>kg/m | MATERIAL | WORKING<br>LOAD<br>N |
|-------------|---------|------------------|------|----------------|----------|----------------------|
|             |         | mm               | inch |                |          |                      |
| LF1843-K125 | 1163    | 31.8             | 1.25 | 0.74           | 254      | 2700                 |
| LF1843-K200 | 1164    | 50.8             | 2.00 | 0.90           |          |                      |

Standard length : 3.048m - 10 feet (240 links)



# PLATE TOP CHAINS

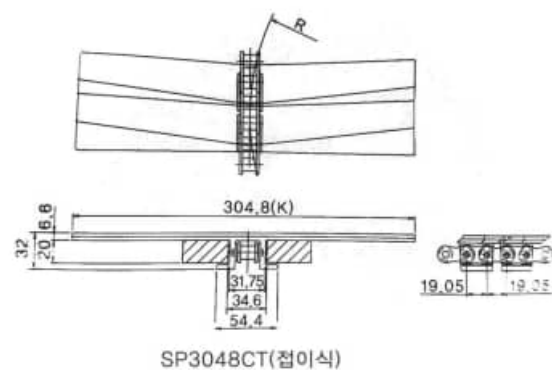
## STAINLESS STEEL CHAIN #60 WITH PLASTIC CURVE TOP PLATE



| CHAIN TYPE       | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | MATERIAL<br>R | WORKING<br>LOAD<br>N |
|------------------|---------|------------------|-------|----------------|---------------|----------------------|
|                  |         | mm               | inch  |                |               |                      |
| LF 1873TAB-K325  | 1165    | 82.5             | 3.25  | 2.10           | 610           | 4500                 |
| LF 1873TAB-K450  | 1166    | 114.3            | 4.50  | 2.30           |               |                      |
| LF 1873TAB-K600  | 1167    | 152.4            | 6.00  | 2.40           |               |                      |
| LF 1873TAB-K750  | 1168    | 190.5            | 7.50  | 2.60           |               |                      |
| LF 1873TAB-K1000 | 1169    | 254.0            | 10.00 | 2.80           |               |                      |
| LF 1873TAB-K1200 | 1170    | 304.8            | 12.00 | 3.00           |               |                      |
| LF 1873TAB-K1600 | 1170    | 402              | 16.00 | 3.00           |               |                      |

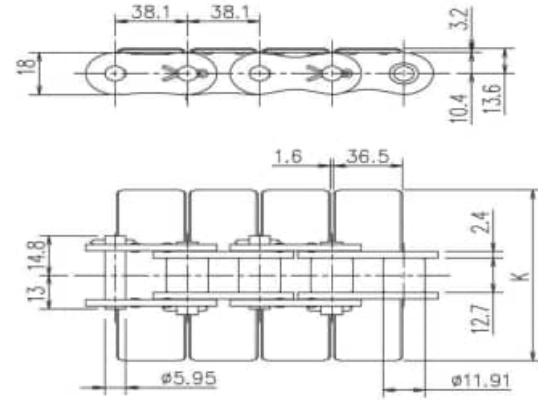
Standard length : 3.048m - 10 feet (180 links)

## #60 WITH PLASTIC TOP PLATE OVERLAP TYPE

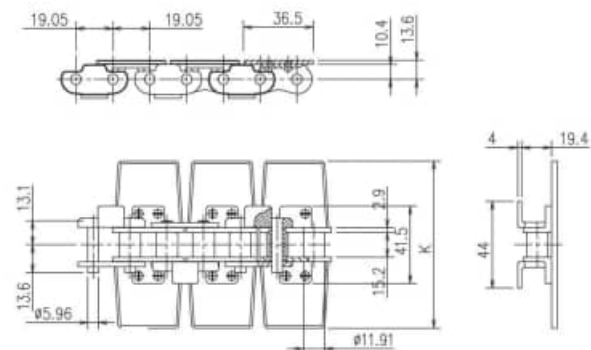


| CHAIN TYPE        | CODE.NO | PLATE WIDTH<br>K |       | WEIGHT<br>kg/m | MATERIAL<br>R | WORKING<br>LOAD<br>N |
|-------------------|---------|------------------|-------|----------------|---------------|----------------------|
|                   |         | mm               | inch  |                |               |                      |
| LF3873TABSS-K1000 | 1171    | 254.0            | 10.00 | 3.10           | 610           | 3400                 |
| LF3873TABSS-K1200 | 1172    | 304.8            | 12.00 | 3.20           |               |                      |
| LF3875TABSS-K1600 | 1172-1  | 402              | 16.00 | 3.20           |               |                      |

Standard length : 3.048m - 10 feet (240 links)



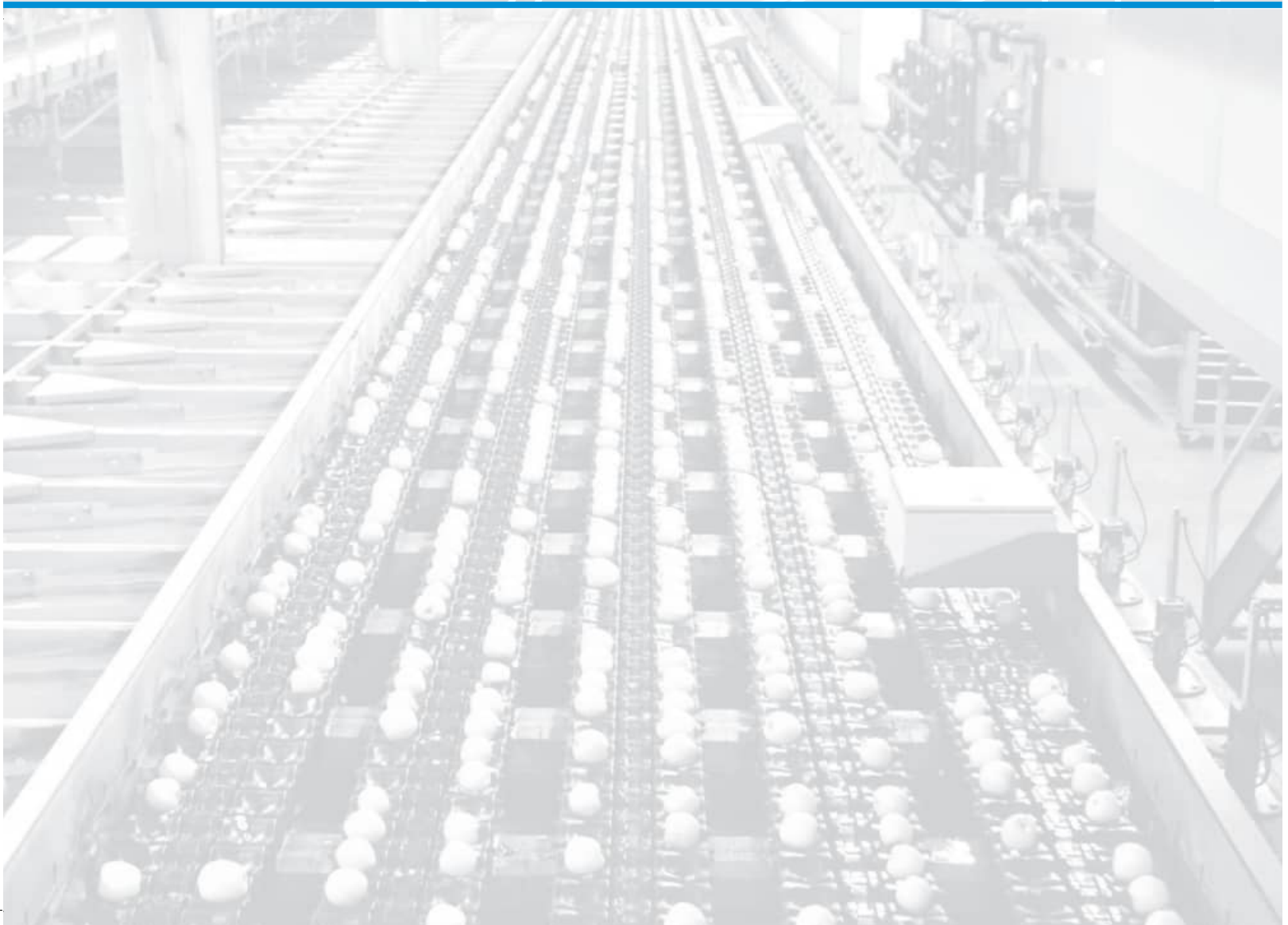
Standard length : 3.048m - 10 feet (80 links)



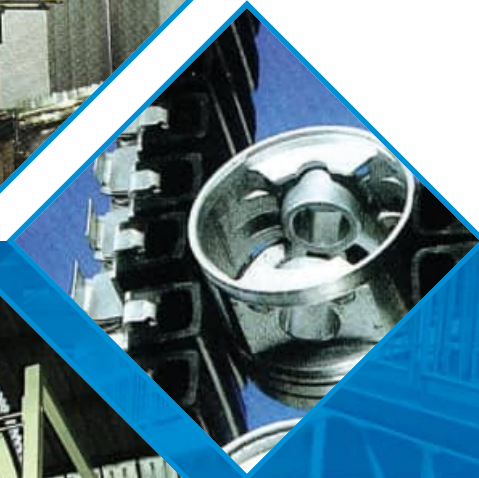
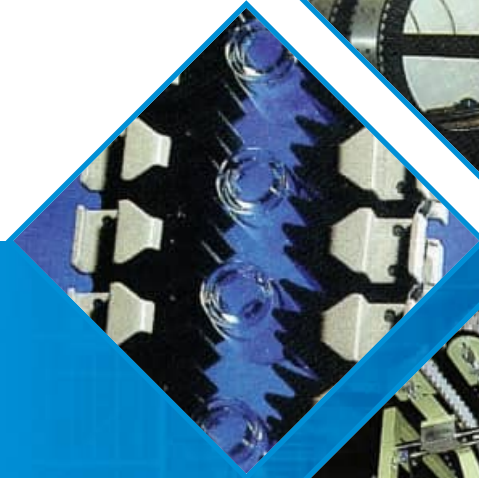
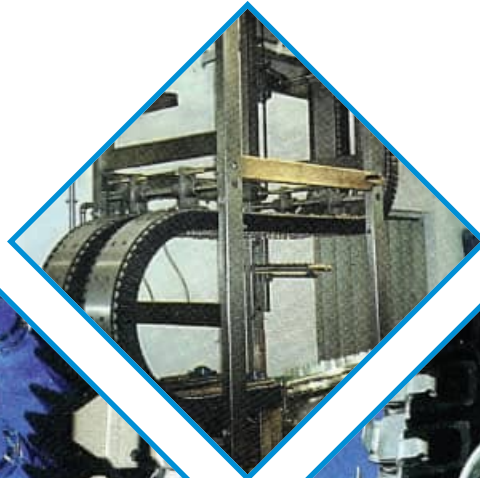
Standard length : 3.048m - 10 feet (180 links)



[www.ds83.co.kr](http://www.ds83.co.kr)



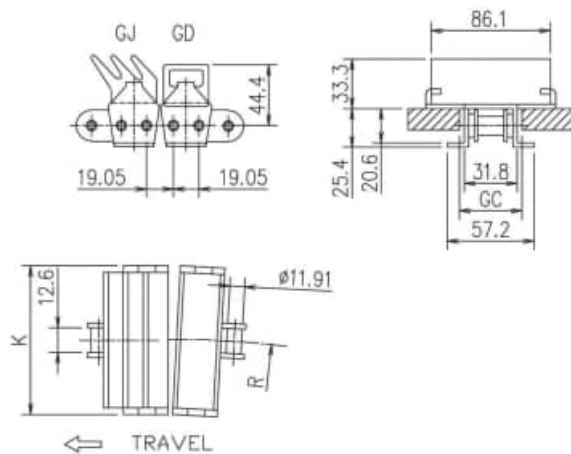
# GRIPPER CHAINS



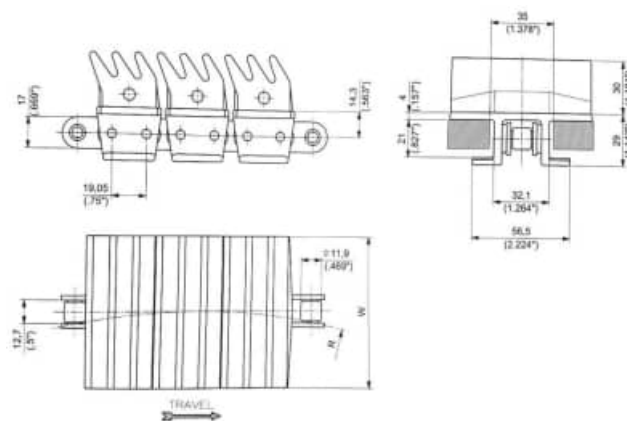
- 01 승강, 하강, 병 세척용
- 02 병, 박스 등 이송 용이
- 03 분당 60m/min
- 04 고무부착으로 제품 손상 방지

06

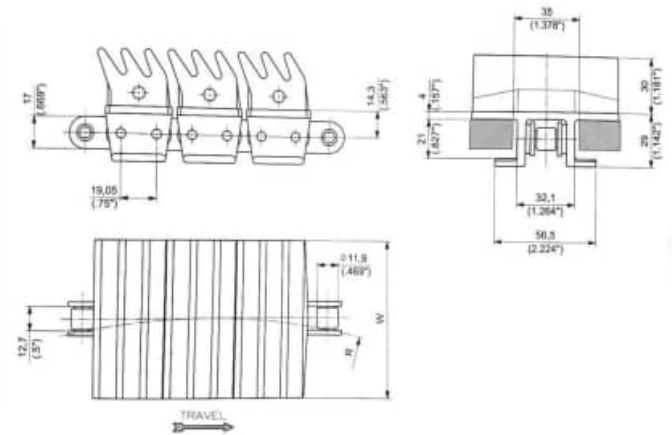
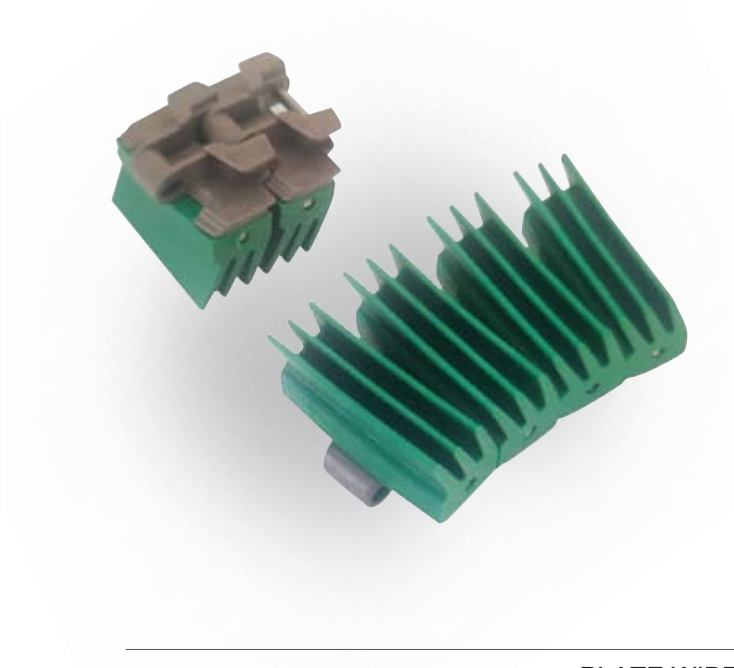




Standard length : 3.048m - 10 feet (160 links)

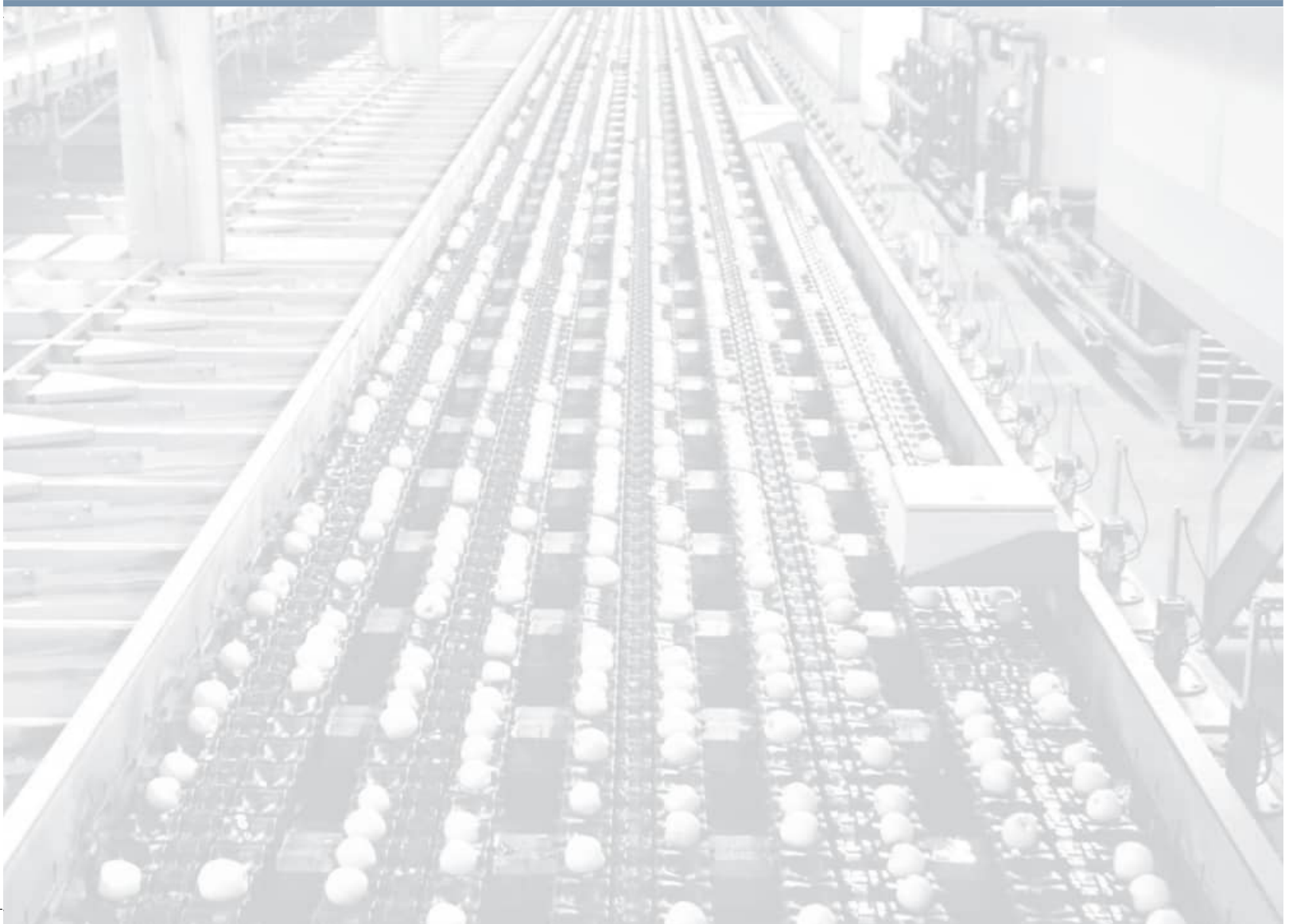


Standard length : 3.048m - 10 feet (160 links)

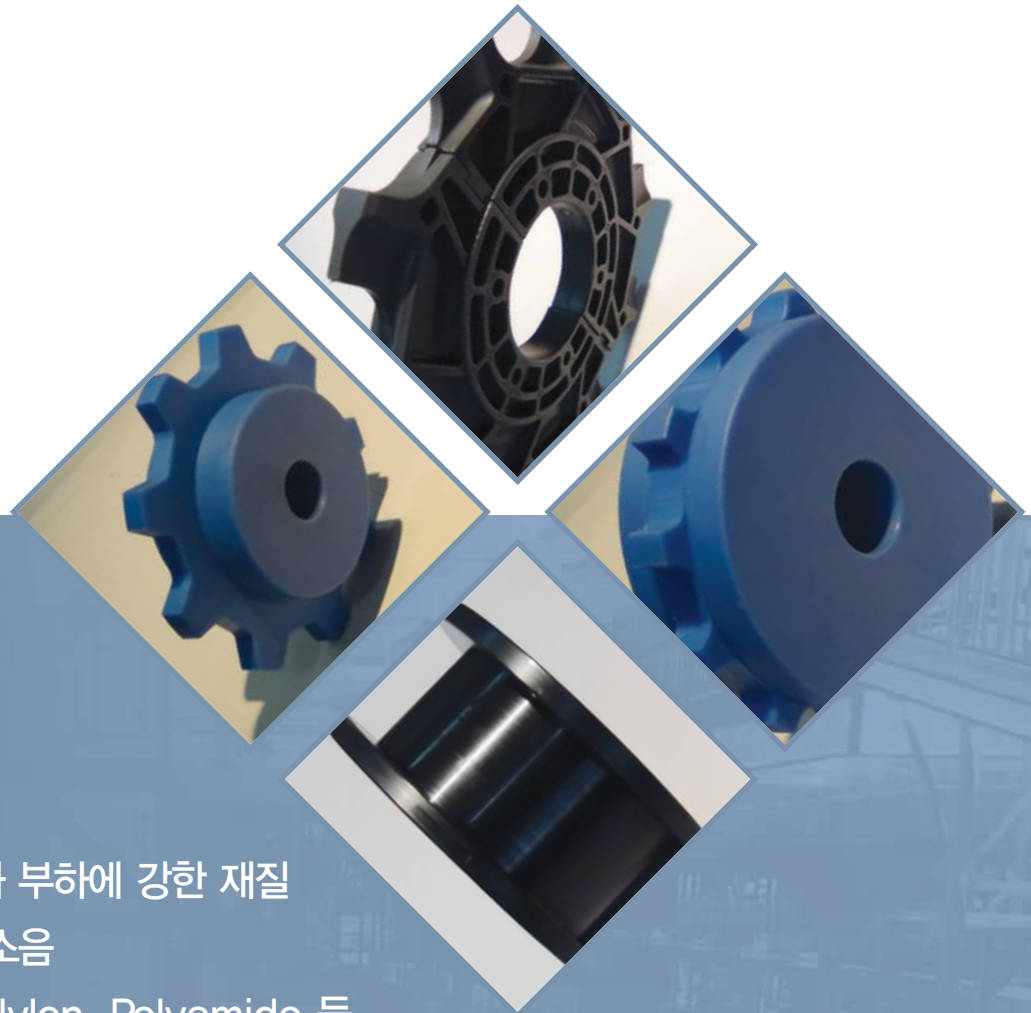


| CHAIN TYPE         | CODE.NO | PLATE WIDTH<br>K |      |      | WEIGHT | MATERIAL |       | WORKING<br>LOAD |
|--------------------|---------|------------------|------|------|--------|----------|-------|-----------------|
|                    |         | mm               | inch |      |        | kg/m     | plate |                 |
| LF 1873CTGJB-K31/4 | 82.6    | 3.25             | 250  | 9.84 | 2000   | 450      | 3.38  | 2.15            |

Standard length : 3.048m - 10 feet (160 links)



# SPROCKETS



- 01 마모와 부하에 강한 재질
- 02 적은 소음
- 03 MC Nylon, Polyamide 등  
여러가지 재질

07





# STEEL TABLE TOP AND PLATE TOP CHAINS

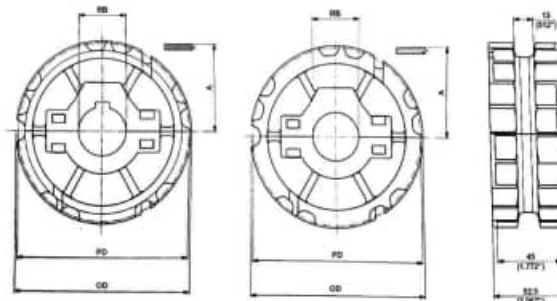


# CHAIN SPROCKETS

## [SUS 직선 사출형]

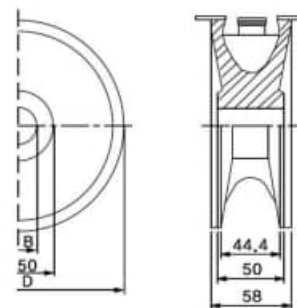
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

### SPROCKET



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 21           | 25         |                  |                    |      | 1185 |
|              | 30         | 129.3            | 129.5              | 67.8 | 1188 |
|              | 35         |                  |                    |      | 1187 |
| 23           | 25         |                  |                    |      | 1188 |
|              | 30         | 141.2            | 142.0              | 73.8 | 1189 |
|              | 35         |                  |                    |      | 1190 |
| 25           | 25         |                  |                    |      | 1191 |
|              | 30         | 153.2            | 154.2              | 79.8 | 1192 |
|              | 35         |                  |                    |      | 1193 |

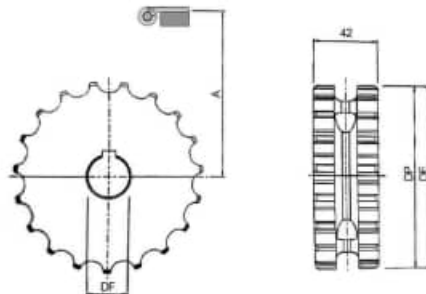
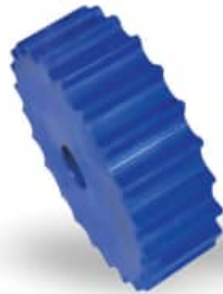
### IDLER WHEEL



| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 21           | 25         |      |                    | 1194 |
|              | 30         | 68.6 | 129                | 1195 |
|              | 35         |      |                    | 1196 |
| 23           | 25         |      |                    | 1197 |
|              | 30         | 74.6 | 141                | 1198 |
|              | 35         |      |                    | 1199 |
| 25           | 25         |      |                    | 1200 |
|              | 30         | 80.5 | 153                | 1201 |
|              | 35         |      |                    | 1202 |

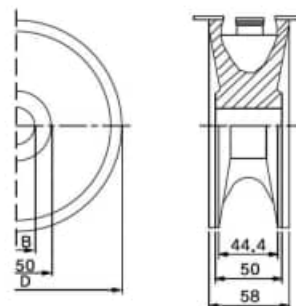
# CHAIN SPROCKETS [SUS 직선 가공형]

## PLASTIC SINGLE HINGE



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 21           | 25         |                  |                    |      | 1203 |
|              | 30         | 129.0            | 129.3              | 67.8 | 1204 |
|              | 35         |                  |                    |      | 1205 |
| 23           | 25         |                  |                    |      | 1206 |
|              | 30         | 141.0            | 142.2              | 73.8 | 1207 |
|              | 35         |                  |                    |      | 1208 |
| 25           | 25         |                  |                    |      | 1209 |
|              | 30         | 154.0            | 154.2              | 79.8 | 1210 |
|              | 35         |                  |                    |      | 1211 |

## IDLER WHEEL



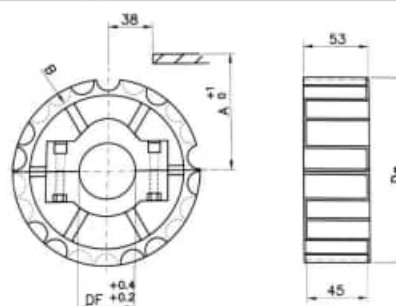
| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 21           | 25         |      |                    | 1212 |
|              | 30         | 68.6 | 129                | 1213 |
|              | 35         |      |                    | 1214 |
| 23           | 25         |      |                    | 1215 |
|              | 30         | 74.6 | 141                | 1216 |
|              | 35         |      |                    | 1217 |
| 25           | 25         |      |                    | 1218 |
|              | 30         | 80.5 | 153                | 1219 |
|              | 35         |      |                    | 1220 |



# CHAIN SPROCKETS

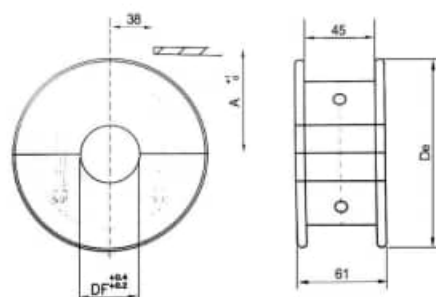
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## STAINLESS SINGLE HINGE



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 21           | 25         |                  |                    |      | 1221 |
|              | 30         | 129.3            | 129.5              | 67.8 | 1222 |
|              | 35         |                  |                    |      | 1223 |
| 23           | 25         |                  |                    |      | 1224 |
|              | 30         | 141.2            | 142.0              | 73.8 | 1225 |
|              | 35         |                  |                    |      | 1226 |
| 25           | 25         |                  |                    |      | 1227 |
|              | 30         | 153.2            | 154.2              | 79.8 | 1228 |
|              | 35         |                  |                    |      | 1229 |

## IDLER WHEEL

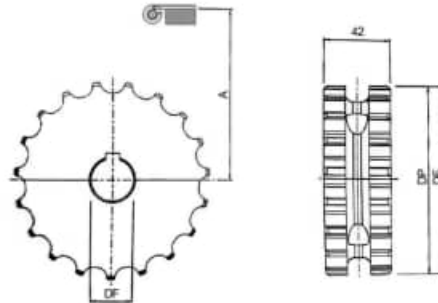


| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 21           | 25         |      |                    | 1230 |
|              | 30         | 68.6 | 129                | 1231 |
|              | 35         |      |                    | 1232 |
| 23           | 25         |      |                    | 1233 |
|              | 30         | 74.6 | 141                | 1234 |
|              | 35         |      |                    | 1235 |
| 25           | 25         |      |                    | 1236 |
|              | 30         | 80.5 | 153                | 1237 |
|              | 35         |      |                    | 1238 |



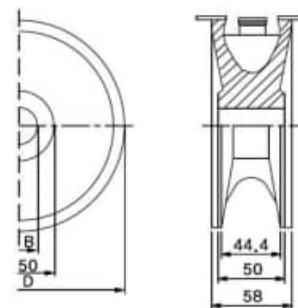
# CHAIN SPROCKETS [PLASTIC 직선 가공형]

## SPROCKET



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
|              | 25         |                  |                    |      | 1239 |
| 21           | 30         | 129.0            | 129.3              | 67.8 | 1240 |
|              | 35         |                  |                    |      | 1241 |
|              | 25         |                  |                    |      | 1242 |
| 23           | 30         | 141.0            | 142.2              | 73.8 | 1243 |
|              | 35         |                  |                    |      | 1244 |
|              | 25         |                  |                    |      | 1245 |
| 25           | 30         | 154.0            | 154.2              | 79.8 | 1246 |
|              | 35         |                  |                    |      | 1247 |

## IDLER WHEEL



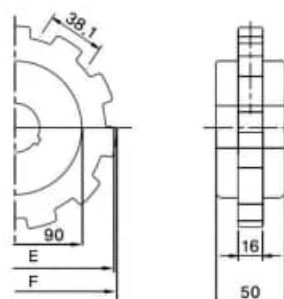
| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
|              | 25         |      |                    | 1248 |
| 21           | 30         | 68.6 | 129                | 1249 |
|              | 35         |      |                    | 1250 |
|              | 25         |      |                    | 1251 |
| 23           | 30         | 74.6 | 141                | 1252 |
|              | 35         |      |                    | 1253 |
|              | 25         |      |                    | 1254 |
| 25           | 30         | 80.5 | 153                | 1255 |
|              | 35         |      |                    | 1256 |

# CHAIN SPROCKETS

## [PLASTIC 곡선 가공형(882)]

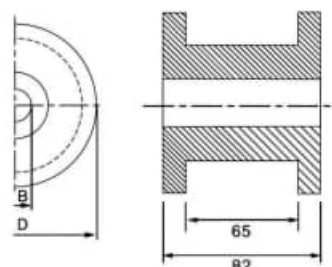
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

### SPROCKET



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 10           | 25         |                  |                    |      | 1294 |
|              | 30         | 123.3            | 122                | 66.3 | 1295 |
|              | 35         |                  |                    |      | 1296 |
| 11           | 25         |                  |                    |      | 1297 |
|              | 30         | 135.2            | 134                | 72.4 | 1298 |
|              | 35         |                  |                    |      | 1299 |
| 12           | 25         |                  |                    |      | 1300 |
|              | 30         | 147.2            | 146                | 78.4 | 1301 |
|              | 35         |                  |                    |      | 1302 |

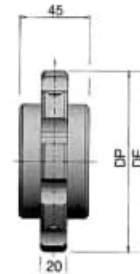
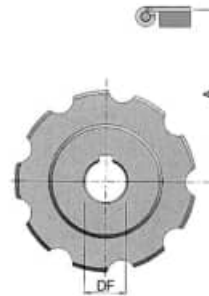
### IDLER WHEEL



| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 10           | 25         |      |                    | 1303 |
|              | 30         | 68.6 | 129.8              | 1304 |
|              | 35         |      |                    | 1305 |
| 11           | 25         |      |                    | 1306 |
|              | 30         | 74.6 | 142.2              | 1307 |
|              | 35         |      |                    | 1308 |
| 12           | 25         |      |                    | 1309 |
|              | 30         | 80.5 | 154.7              | 1310 |
|              | 35         |      |                    | 1311 |

# CHAIN SPROCKETS [PLASTIC 곡선 가공형]

## SPROCKET



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 10           | 25         |                  |                    |      | 1312 |
|              | 30         | 123.3            | 122                | 65.3 | 1313 |
|              | 35         |                  |                    |      | 1314 |
| 11           | 25         |                  |                    |      | 1315 |
|              | 30         | 135.2            | 134                | 71.2 | 1316 |
|              | 35         |                  |                    |      | 1317 |
| 12           | 25         |                  |                    |      | 1318 |
|              | 30         | 147.2            | 146                | 77.2 | 1319 |
|              | 35         |                  |                    |      | 1320 |

## IDLER WHEEL



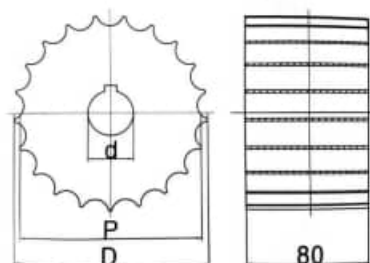
| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 10           | 25         |      |                    | 1321 |
|              | 30         | 68.8 | 129.8              | 1322 |
|              | 35         |      |                    | 1323 |
| 11           | 25         |      |                    | 1324 |
|              | 30         | 74.6 | 142.2              | 1325 |
|              | 35         |      |                    | 1326 |
| 12           | 25         |      |                    | 1327 |
|              | 30         | 80.5 | 154.7              | 1328 |
|              | 35         |      |                    | 1329 |

# CHAIN SPROCKETS

[SUS, PLASTIC 직선 더블가공형]

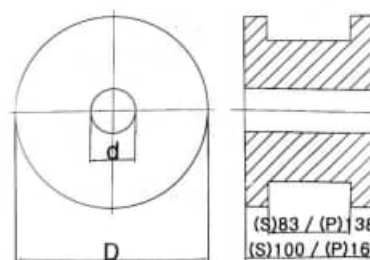
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## SPROCKET



| Nr. of teeth | Bore<br>DF | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------|------------------|--------------------|------|------|
|              | mm         | mm               | mm                 |      |      |
| 21           | 25         |                  |                    |      | 1366 |
|              | 30         | 129.0            | 129.3              | 67.8 | 1367 |
|              | 35         |                  |                    |      | 1368 |
| 23           | 25         |                  |                    |      | 1369 |
|              | 30         | 141.0            | 142.2              | 73.8 | 1370 |
|              | 35         |                  |                    |      | 1371 |
| 25           | 25         |                  |                    |      | 1372 |
|              | 30         | 154.0            | 154.2              | 79.8 | 1373 |
|              | 35         |                  |                    |      | 1374 |

## IDLER WHEEL

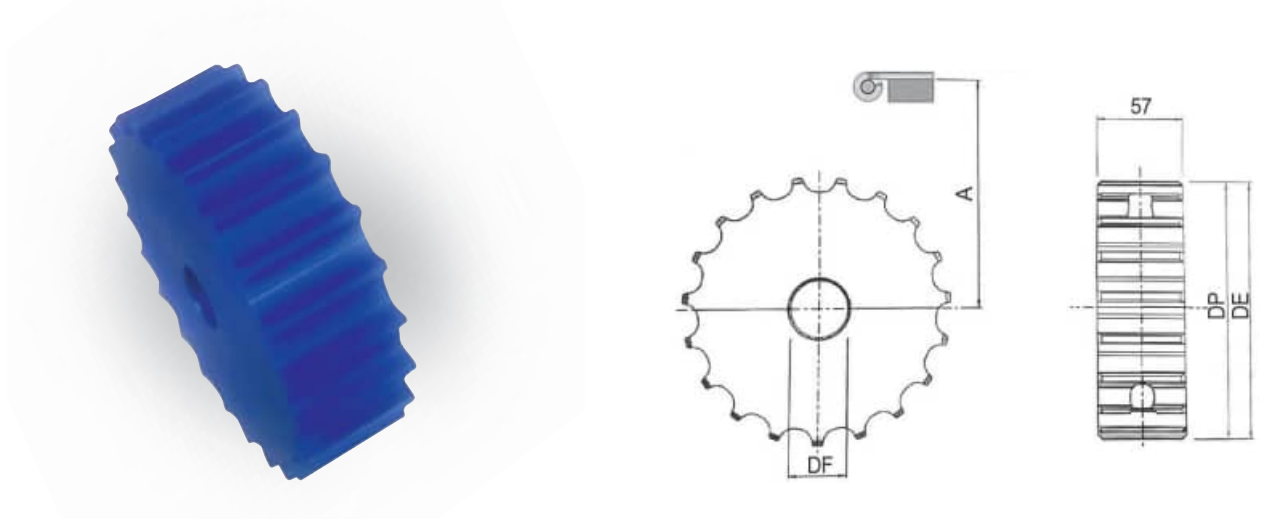


| Nr. of teeth | Bore<br>DF | A    | Outside Dia.<br>DE | Code |
|--------------|------------|------|--------------------|------|
|              | mm         | mm   | mm                 |      |
| 21           | 25         |      |                    | 1375 |
|              | 30         | 68.6 | 129                | 1376 |
|              | 35         |      |                    | 1377 |
| 23           | 25         |      |                    | 1378 |
|              | 30         | 74.6 | 141                | 1379 |
|              | 35         |      |                    | 1380 |
| 25           | 25         |      |                    | 1381 |
|              | 30         | 80.5 | 153                | 1382 |
|              | 35         |      |                    | 1383 |



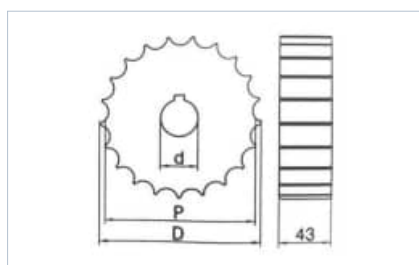
# CHAIN SPROCKETS [SUS 직선 곡선 가공형]

## SPROCKET (분리형)

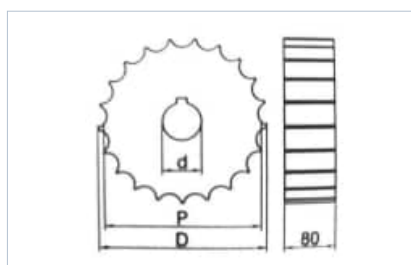


| Nr. of teeth | Pitch Dia.<br>DE | Outside Dia.<br>DP | A    | Code |
|--------------|------------------|--------------------|------|------|
|              | mm               | mm                 |      |      |
| 17           | 103.9            | 105.5              | 55.9 | 1393 |
| 19           | 117.0            | 117.3              | 61.9 | 1394 |
| 21           | 129.0            | 129.3              | 67.8 | 1395 |
| 23           | 142.0            | 142.2              | 73.8 | 1396 |
| 25           | 154.0            | 153.2              | 79.8 | 1397 |
| 27           | 166.8            | 165.2              | 85.8 | 1398 |
| 29           | 178.5            | 177.2              | 91.8 | 1399 |

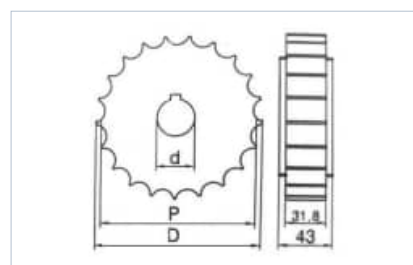
## FOR SUS CHAIN SPROCKET MC 가공 일체형(ONE BODY TYPE)



FOR SINGLE HINGE CHAIN

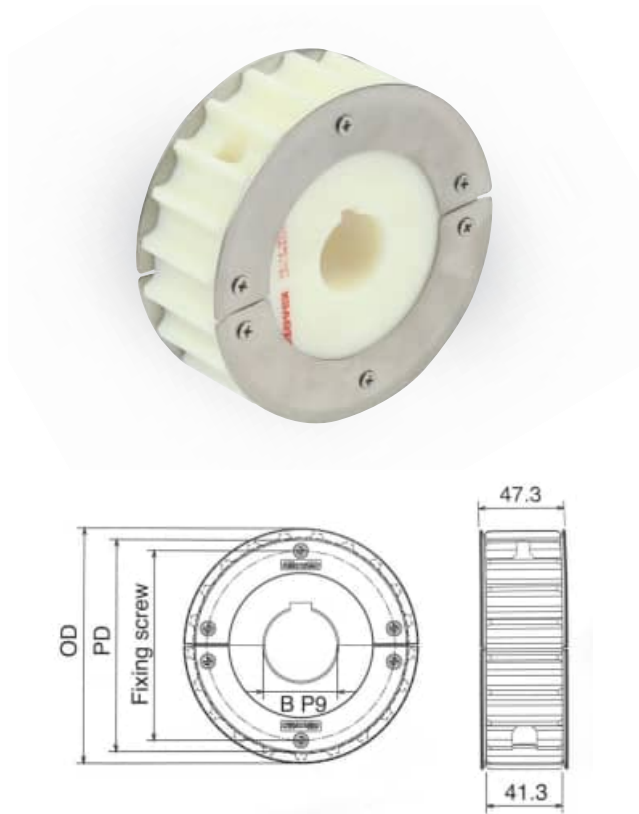


FOR DOUBLE HINGE CHAIN



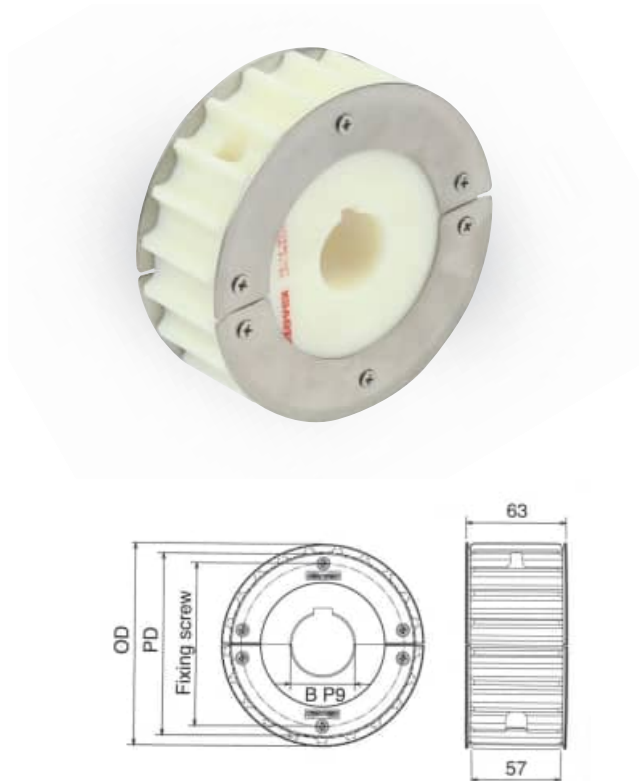
FOR TAB/BEV CHAIN

## SPROCKET (카바타입)



| Z- | Bore | PD    | OD    | θscrew |
|----|------|-------|-------|--------|
| 21 | 25   | 129.3 | 129.0 | 104.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 23 | 25   | 141.2 | 142.0 | 116.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 25 | 25   | 153.2 | 154.0 | 128.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |

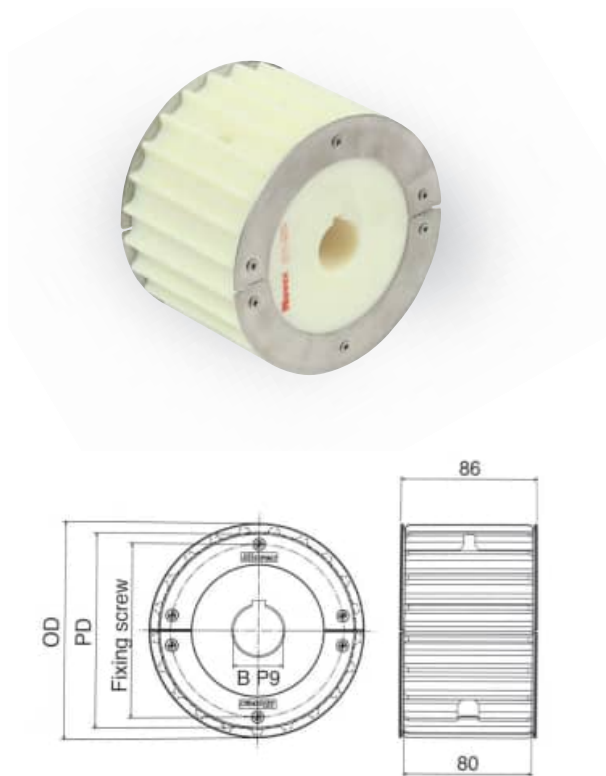
## SPROCKET (분리형 카바타입)



| Z- | Bore | PD    | OD    | θscrew |
|----|------|-------|-------|--------|
| 21 | 25   | 129.3 | 129.0 | 104.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 23 | 25   | 141.2 | 142.0 | 116.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 25 | 25   | 153.2 | 154.0 | 128.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |

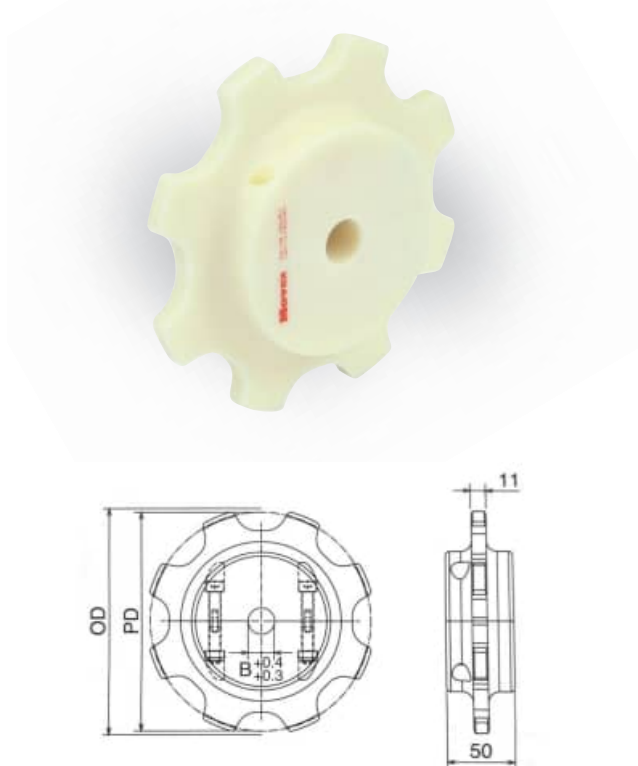
# CHAIN SPROCKET

## SPROCKET (카바타입)



| Z- | Bore | PD    | OD    | θscrew |
|----|------|-------|-------|--------|
| 21 | 25   | 129.3 | 129.0 | 104.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 23 | 25   | 141.2 | 142.0 | 116.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |
| 25 | 25   | 153.2 | 154.0 | 128.0  |
|    | 30   |       |       |        |
|    | 35   |       |       |        |
|    | 40   |       |       |        |

## CASS CONVEYOR(CC600)

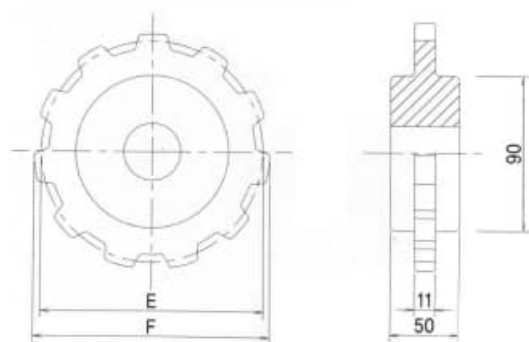


| Z- | Bore | PD    | OD    |
|----|------|-------|-------|
| 8  | 20   | 172.0 | 166.0 |
| 10 | 20   | 215.0 | 205.0 |
| 12 | 20   | 256.0 | 246.0 |
| 14 | 20   | 297.0 | 286.0 |

P 43



## CHAIN SPROCKET (A600 TAB용)



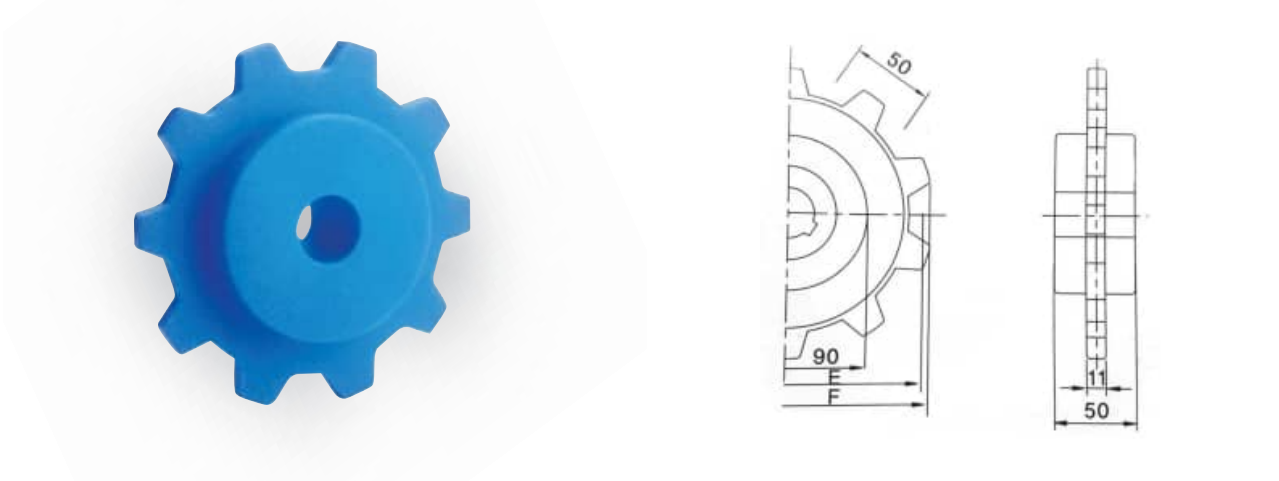
| 적용체인       | 잇수 | 피치원지름(E)<br>mm | 외경(F)<br>mm |
|------------|----|----------------|-------------|
|            | 8  | 161.5          | 165.1       |
| DSA600S    | 10 | 200.1          | 206.6       |
| DSA600CVT  | 12 | 239.0          | 247.6       |
|            | 14 | 278.1          | 292.1       |
| DSA1400CVT | 10 | 266.9          | 295.3       |

- 형상 : 일체형
- 재질 : MC Nylon

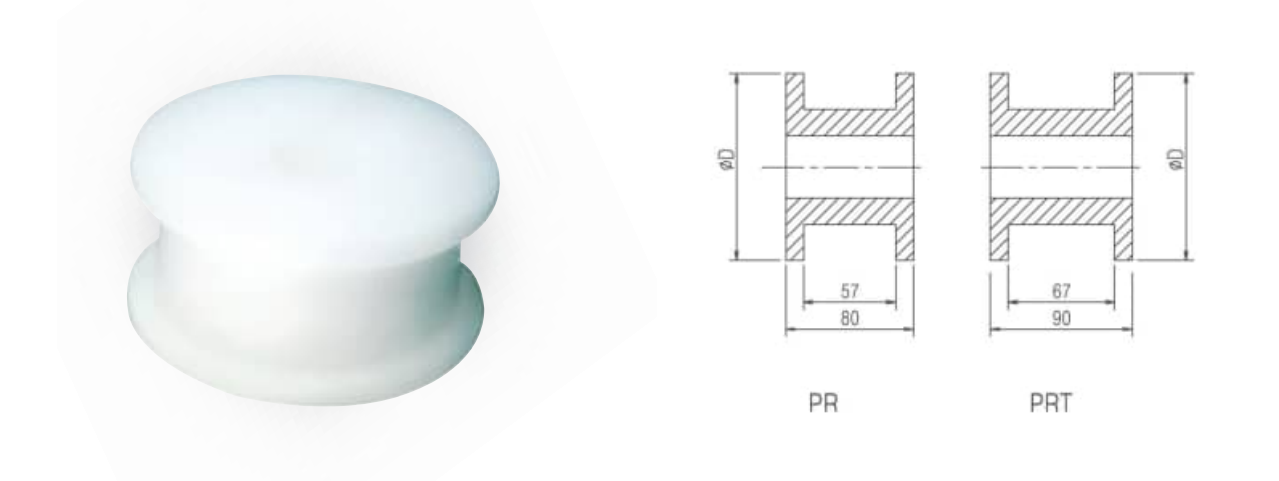


# CHAIN SPROCKETS [SUS 직선 곡선 가공형]

## FOR PLASTIC MULTIFLEX CHAIN(PR, PRT)

|  |                   |                  |                    |      |
|------------------------------------------------------------------------------------|-------------------|------------------|--------------------|------|
| Nr. of teeth                                                                       | Bore<br>DF        | Pitch Dia.<br>DE | Outside Dia.<br>DP | Code |
|                                                                                    | mm                | mm               | mm                 |      |
| 8                                                                                  | 25/30/35/40       | 130.6            | 136                | 1384 |
| 10                                                                                 | 25/30/30/30/35/40 | 161.8            | 165                | 1385 |
| 11                                                                                 | 25/30/35/40       | 193.2            | 196                | 1386 |
| 12                                                                                 | 25/30/35/40       | 224.7            | 227                | 1387 |

## IDLER WHEEL(PR, PRT)

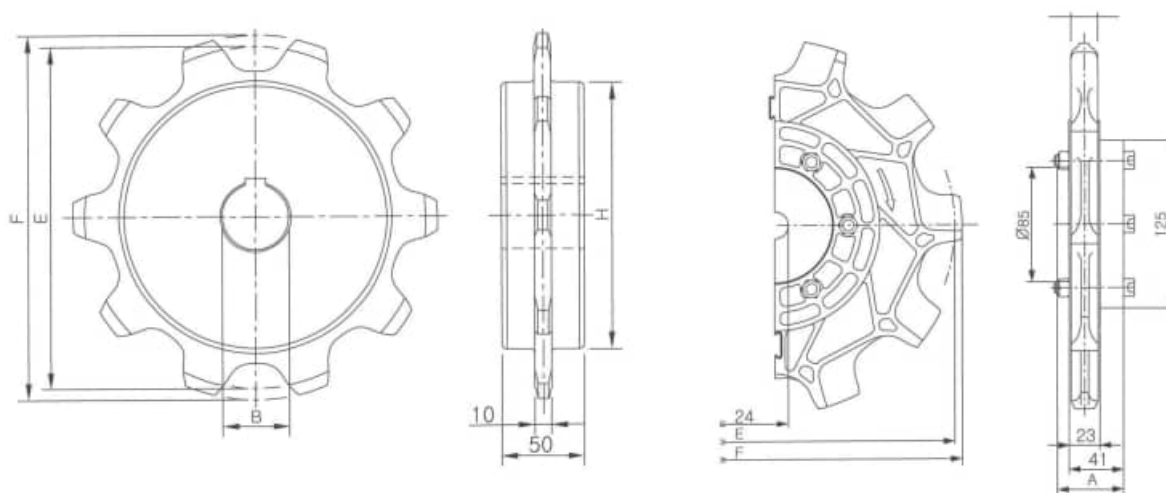
|  |                   |                  |                    |      |
|--------------------------------------------------------------------------------------|-------------------|------------------|--------------------|------|
| Nr. of teeth                                                                         | Bore<br>DF        | Pitch Dia.<br>DE | Outside Dia.<br>DP | Code |
|                                                                                      | mm                | mm               | mm                 |      |
| 8                                                                                    | 25/30/35/40       | 136              | 1.0                | 1389 |
| 10                                                                                   | 25/30/30/30/35/40 | 165              | 1.8                | 1390 |
| 11                                                                                   | 25/30/35/40       | 196              | 2.6                | 1391 |
| 12                                                                                   | 25/30/35/40       | 227              | 3.2                | 1392 |

# CHAIN SPROCKETS

## [600, 1400 가공형]

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

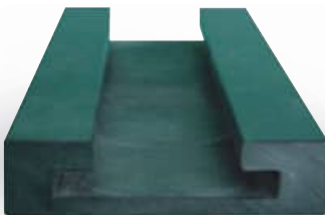
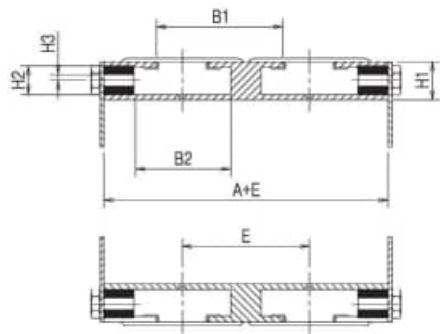
### SPROCKET



| Nr. of teeth | Teeth | Pitch Dia.<br>DE | Outside Dia.<br>DP | Code |
|--------------|-------|------------------|--------------------|------|
|              |       | mm               | mm                 |      |
| 600          | 8     | 161.5            | 165.1              | 1400 |
|              | 10    | 200.1            | 206.6              | 1401 |
|              | 12    | 239.0            | 247.6              | 1402 |
| 1400         | 10    | 266.9            | 278.4              | 1403 |

# CORNER TRACKS

## TAB TYPE



### 1열

| 체인타입        | Width | B1   | B2 | H1 | H2 | H3  | 곡률반경<br>A1  | A   |
|-------------|-------|------|----|----|----|-----|-------------|-----|
| P825/S825   | 100   |      |    |    |    |     | 500         | 100 |
| P1143/S1143 | 125   | 45   | 70 | 25 | 18 | 9.5 | 610         | 125 |
| S1905       | 200   |      |    |    |    |     | 610         | 200 |
| P1905       | 200   |      |    |    |    |     | 610         | 200 |
| P2540       | 265   | 58   | 90 | 32 | 26 | 16  | 610         | 265 |
| P3048       | 320   |      |    |    |    |     | 610         | 320 |
| LBP953      | 125   | 58   | 90 |    |    |     | 670         | 125 |
| PT826       | 100   |      |    |    |    |     |             | 100 |
| PT1143      | 15    |      |    |    |    |     |             | 125 |
| PT1905      | 200   | 34.6 | 60 | 32 | 26 | 19  | 160         | 200 |
| PT2540      | 265   |      |    |    |    |     |             | 265 |
| PT3048      | 320   |      |    |    |    |     |             | 320 |
| PRT         | 90    | 58   | 70 | 25 | 18 | 9   | 890<br>1100 |     |
| A600        | 80    | 47   | 60 | 32 | 25 | 5   | 700         | 80  |

### 2열

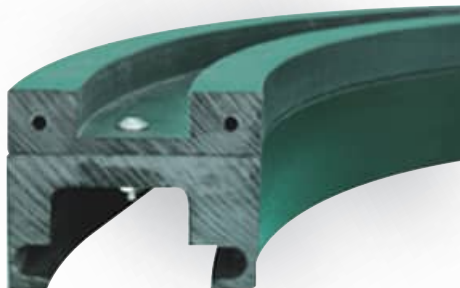
| 체인타입        | Width | B1   | B2 | H1 | H2 | H3  | 곡률반경<br>R1 R2 | e   | A   |
|-------------|-------|------|----|----|----|-----|---------------|-----|-----|
| P825/S826   | 185   |      |    |    |    |     | 500 585       | 85  | 100 |
| P1143/S1143 | 245   | 45   | 70 | 26 | 18 | 9.5 | 500 620       | 120 | 125 |
| S1143       |       |      |    |    |    |     | 610 730       |     |     |
| S1905       | 395   |      |    |    |    |     | 610 805       | 195 | 200 |
| P1905       | 395   |      |    |    |    |     | 805           | 195 | 200 |
| P2540       | 525   | 58   | 90 | 32 | 26 | 16  | 610 870       | 260 | 285 |
| P3048       | 630   |      |    |    |    |     | 920           | 310 | 320 |
| LBP953      | 225   |      |    |    |    |     | 670 770       | 100 | 125 |
| PT826       | 190   |      |    |    |    |     | 700           | 90  | 100 |
| PT1143      | 245   |      |    |    |    |     | 730           | 120 | 125 |
| PT1905      | 395   | 34.6 | 60 | 32 | 26 | 19  | 610 805       | 195 | 200 |
| PT2540      | 525   |      |    |    |    |     | 870           | 260 | 265 |
| PT3048      | 630   |      |    |    |    |     | 920           | 310 | 320 |

| 체인타입  | W   | T  | L   |
|-------|-----|----|-----|
| P826  | 100 | 25 | 100 |
| P1143 | 125 |    |     |
| P1905 | 200 | 32 |     |
| P2540 | 265 |    |     |
| P3048 | 320 |    |     |

# CORNER TRACKS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## MAGNETIC TYPE

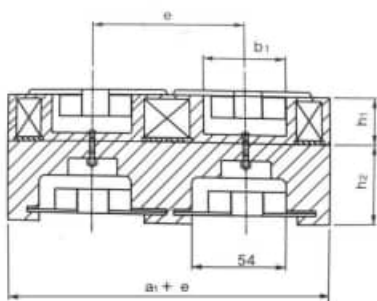
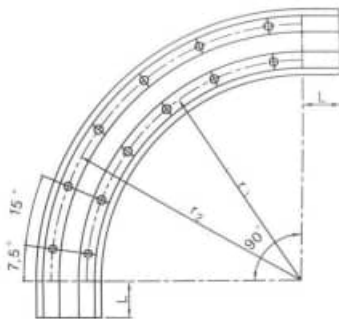


### 1열

| 적용체인번호  | 폭       | 내폭<br>B1 | 높이<br>H1 | H2 | 곡률반경 |
|---------|---------|----------|----------|----|------|
| 826     | 110/111 |          |          |    | 500  |
| 1143    | 125/129 | 44.2     | 25       | 55 | 610  |
| 1905    | 214     |          |          |    |      |
| FTM1050 | 100     | 44.2     | 27       | 63 | 500  |

### 2열

| 적용체인번호  | 폭   | 내폭<br>B1 | 높이<br>H1 | H2 | 곡률반경<br>R1 | R2  | E   | A1  |
|---------|-----|----------|----------|----|------------|-----|-----|-----|
| S826    | 190 | 44.2     | 27       | 55 | 550        | 590 | 90  | 100 |
|         | 189 |          |          |    |            | 589 | 85  | 100 |
|         | 185 |          |          |    |            | 585 | 120 | 100 |
| S1143   | 249 |          |          | 60 | 610        | 560 | 120 | 129 |
|         | 410 |          |          |    |            | 670 | 196 |     |
| S1905   | 185 |          |          |    |            | 708 | 85  | 214 |
| FTM1050 |     |          |          | 63 | 500        | 585 |     | 185 |



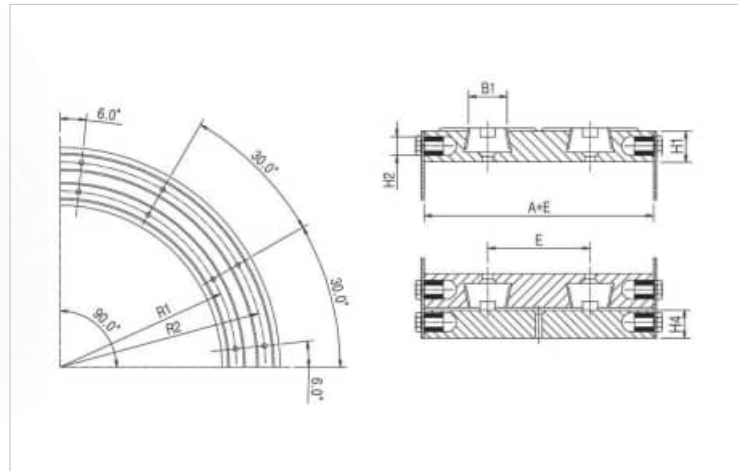
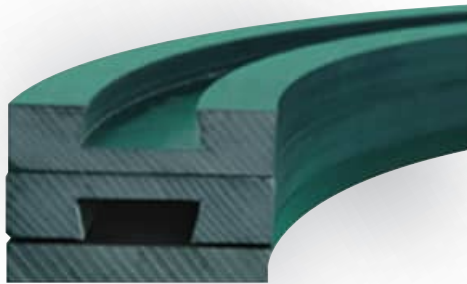
### 3열

| 적용체인번호  | 폭   | 내폭<br>B1 | 높이<br>H1 | H2 | 곡률반경<br>R1 | R2  | E  | A1  |
|---------|-----|----------|----------|----|------------|-----|----|-----|
| S826    | 280 | 44.2     | 27       | 55 | 550        | 590 | 90 | 100 |
|         | 278 |          |          |    |            | 589 | 85 | 100 |
|         | 270 |          |          |    |            | 585 | 85 | 100 |
| FTM1050 | 270 | 44.2     | 27       | 63 | 500        | 585 | 85 | 100 |



# CORNER TRACKS

## BEVEL TYPE



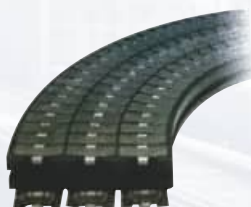
### 1열

| 체인타입  | W   | B1   | H1 | H2 | H4 | 곡률반경<br>R | A   |
|-------|-----|------|----|----|----|-----------|-----|
| P826  | 100 | 41.4 | 25 | 18 | 16 | 500       | 100 |
| P1143 |     |      |    |    |    | 610       | 125 |
| P1905 | 125 |      |    |    |    | 610       | 200 |
| P2540 | 200 |      |    |    |    | 610       | 200 |

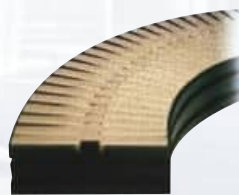
### 2열

| 체인타입  | W   | B1   | H1 | H2 | H4 | 곡률반경<br>R1 R2 |     | e   | A   |
|-------|-----|------|----|----|----|---------------|-----|-----|-----|
| P826  | 185 | 41.4 | 25 | 18 | 16 | 500           | 585 | 85  | 100 |
| S826  |     |      |    |    |    | 610           | 730 | 120 | 125 |
| S1143 | 245 |      |    |    |    | 610           | 805 | 195 | 200 |
| S1905 | 395 |      |    |    |    | 610           | 805 | 195 | 200 |

## CORNER TRACKS



878TAB • 879TAB  
880TAB • 881TAB

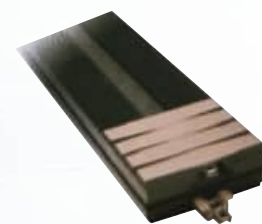


882 BEVEL



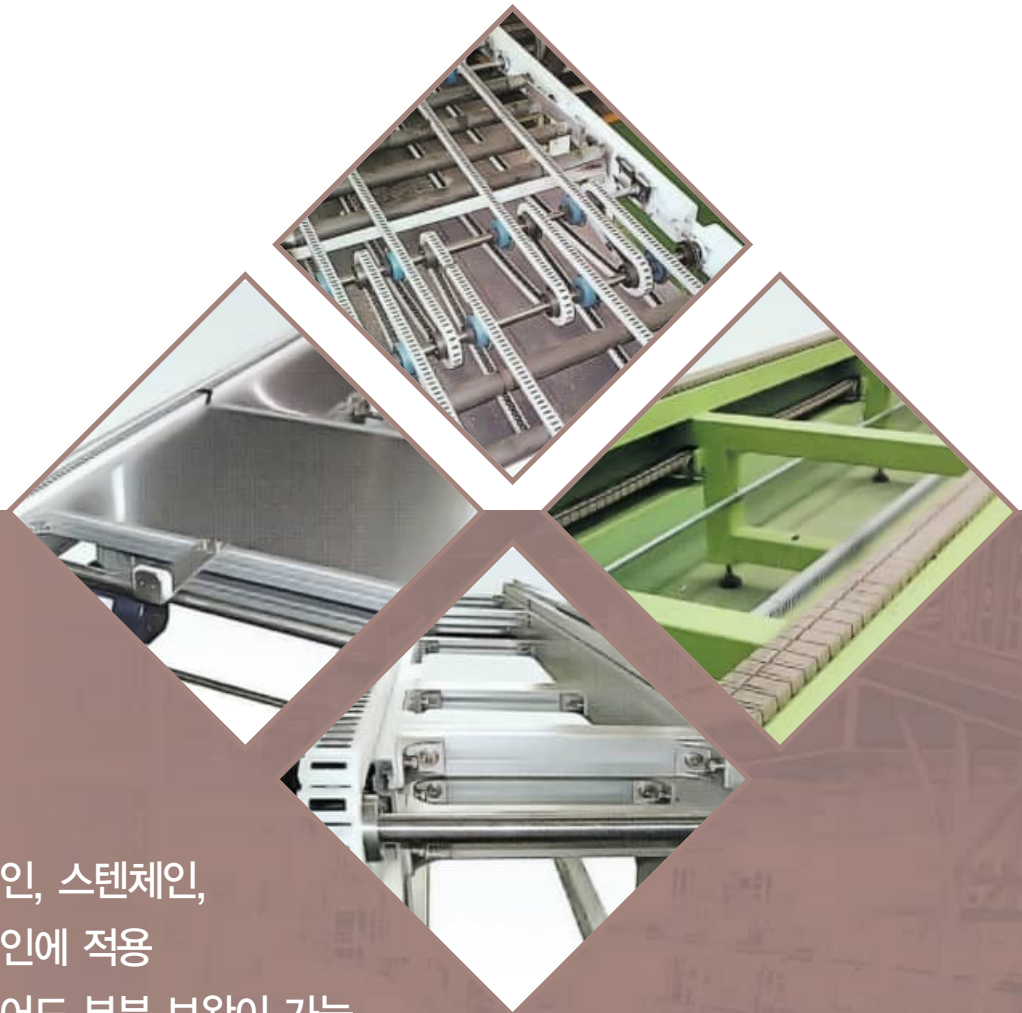
MAGNETIC CORNER TRACKS

## STRAIGHT SECTIONS



SP 3048(RS60)

# PLASTIC RS CHAIN AND CLIP TOP CHAIN



- 01 스틸체인, 스텐체인,  
복열체인에 적용
- 02 파손되어도 부분 보완이 가능
- 03 산업재해 예방
- 04 제품 손상 방지

08



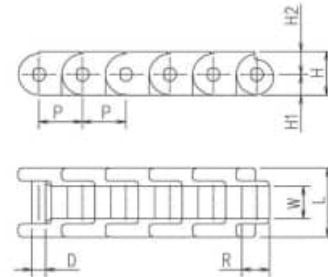
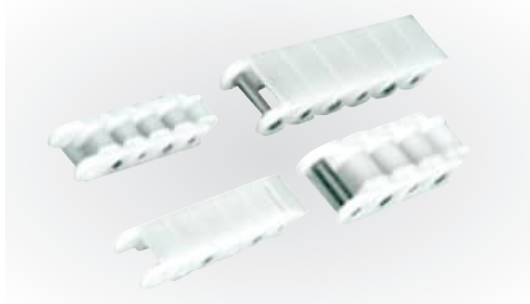
# STEEL TABLE TOP AND PLATE TOP CHAINS



# CLIP TOP CHAINS

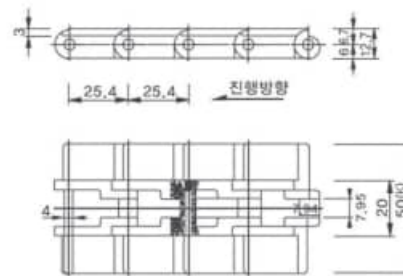
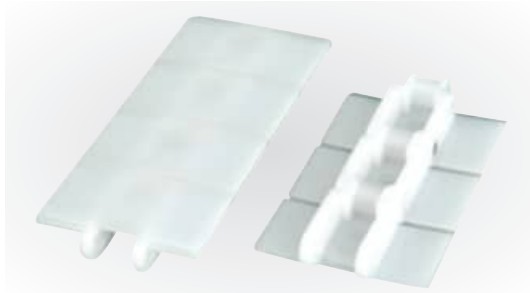
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## PLASTIC RS SINGLE CHAIN



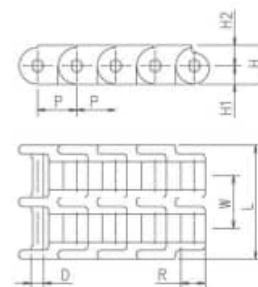
| MODEL | LINK   | PIN             | P     | R     | W    | L  | H1  | H2  | D | 무게   |
|-------|--------|-----------------|-------|-------|------|----|-----|-----|---|------|
| RS40  | ACETAL | STAINLESS STEEL | 12.7  | 7.94  | 7.95 | 20 | 6   | 6.7 | 4 | 0.36 |
| RS60  |        |                 | 19.05 | 11.91 | 12.7 | 30 | 8.5 | 8.8 | 6 | 0.72 |

## PLASTIC RS 2040P CHAIN



| MODEL   | CODE.NO | MATERIAL |                 | PLATE WIDTH(K) | WORKING LOAD(MAX) | BACKFLEX RADIUS(MIN) | WEIGHT |
|---------|---------|----------|-----------------|----------------|-------------------|----------------------|--------|
|         |         | PLATE    | PIN             | mm             | N                 | R                    | kg/m   |
| RS2040P | 1130    | ACETAL   | STAINLESS STEEL | 50             | 440               | 50                   | 0.42   |

## PLASTIC RS DOUBLE CHAIN

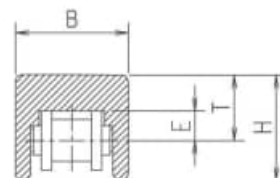
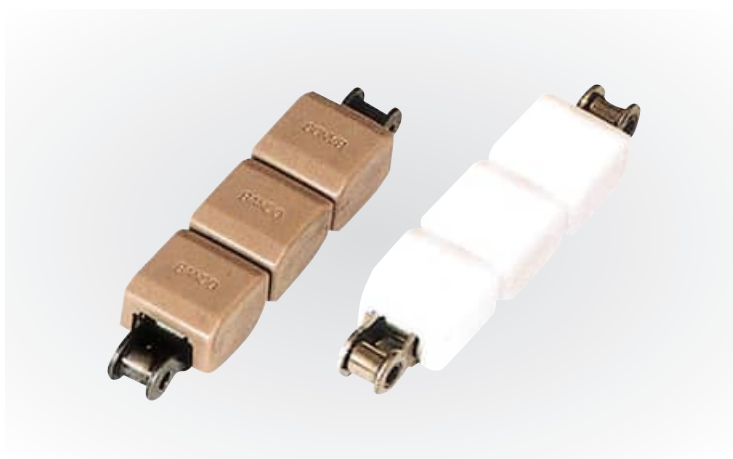


| MODEL  | LINK   | PIN             | P     | R     | W    | L  | H1  | H2  | D | 무게   |
|--------|--------|-----------------|-------|-------|------|----|-----|-----|---|------|
| RS40PW | ACETAL | STAINLESS STEEL | 12.7  | 7.94  | 7.95 | 20 | 6   | 6.7 | 4 | 0.72 |
| RS60PW |        |                 | 19.05 | 11.91 | 12.7 | 30 | 8.5 | 8.8 | 6 | 1.44 |



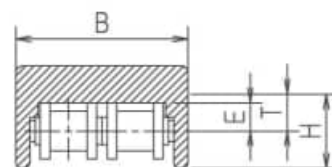
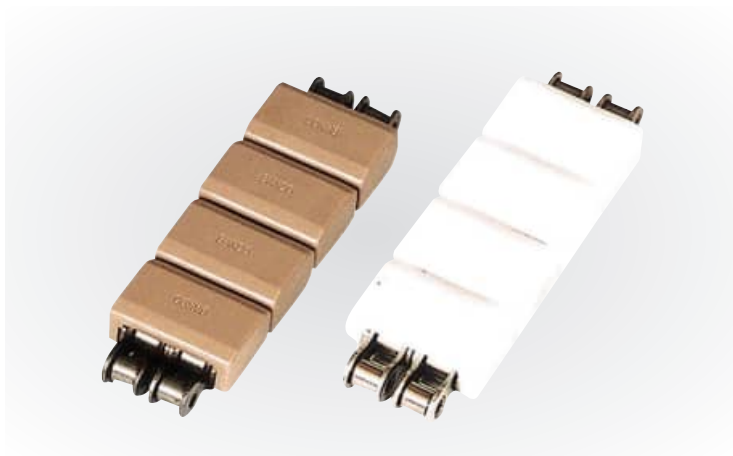
# CORNER TRACKS

## CC35, CC40, CC50, CC60, CC80



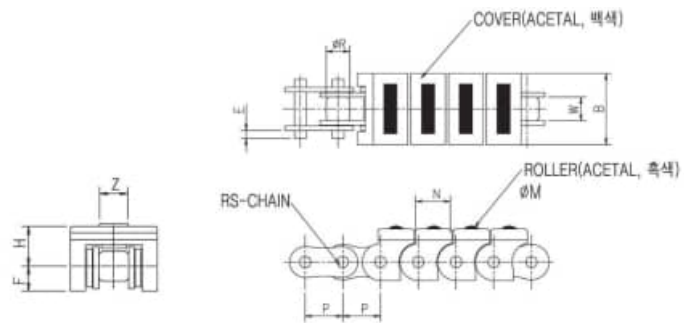
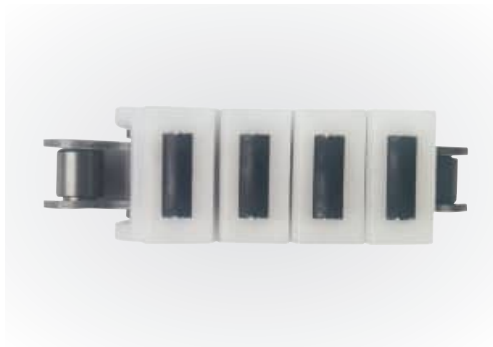
| MODEL       | CHAIN       | P      | A  | B  | E    | H    | T    | R          | W          | 무게   |
|-------------|-------------|--------|----|----|------|------|------|------------|------------|------|
| CC35(CC09B) | RS35(RF06B) | 9.525  | 18 | 16 | 4.6  | 13.5 | 8.5  | 5.08(6.35) | 4.78(4.72) | 0.45 |
| CC40(CC06B) | RS40(RF06B) | 12.7   | 24 | 22 | 6.4  | 18.0 | 11.0 | 7.92(8.51) | 7.95(8.51) | 0.85 |
| CC50        | RS50        | 15.875 | 30 | 27 | 7.5  | 21.5 | 13.0 | 10.16      | 9.53       | 1.36 |
| CC60        | RS60        | 9.05   | 36 | 32 | 9.0  | 25.0 | 15.0 | 11.91      | 12.7       | 2.0  |
| CC80        | RS80        | 25.4   | 49 | 40 | 12.5 | 32.0 | 19.0 | 15.88      | 15.88      | 3.2  |

## CC40-2, CC60-2



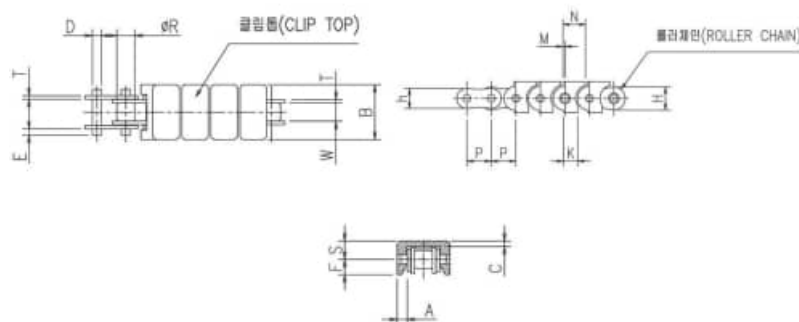
| MODEL  | CHAIN  | P     | A  | B  | E   | H  | T  | R     | W    | 무게   |
|--------|--------|-------|----|----|-----|----|----|-------|------|------|
| CC40-2 | RS40-2 | 12.7  | 24 | 37 | 6.4 | 18 | 11 | 7.92  | 7.95 | 1.55 |
| CC60-2 | RS60-2 | 19.05 | 36 | 56 | 9.0 | 25 | 15 | 11.91 | 12.7 | 3.7  |

## FTC40, FTC60



| MODEL  | CHAIN | P     | R     | W    | M    | H    | E   | B    | N    | F    | Z    | 무게   |
|--------|-------|-------|-------|------|------|------|-----|------|------|------|------|------|
| FTC 40 | RS40  | 12.7  | 7.92  | 7.95 | 8.0  | 15.0 | 1.5 | 23.5 | 12.2 | 7.0  | 12.0 | 1.03 |
| FTC 60 | RS60  | 19.05 | 11.91 | 12.7 | 10.0 | 20.5 | 2.0 | 35.5 | 16.5 | 10.5 | 22.0 | 2.23 |

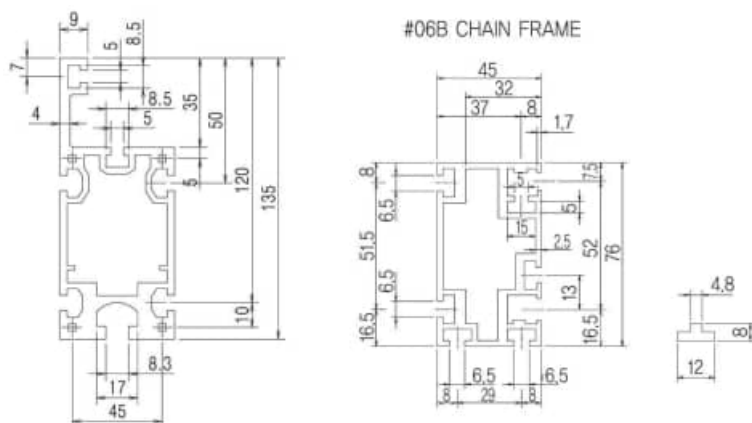
## FTC40, FTC60



| MODEL | CHAIN | P     | R     | W     | H    | E   | B    | N    | F    | Z   | 무게   |
|-------|-------|-------|-------|-------|------|-----|------|------|------|-----|------|
| CT40  | RS40  | 12.70 | 7.92  | 7.95  | 9.0  | 1.5 | 23.5 | 12.2 | 7.0  | 2.0 | 0.66 |
| CT60  | RS60  | 19.05 | 11.91 | 12.70 | 13.5 | 2.0 | 35.5 | 18.5 | 10.5 | 3.0 | 1.95 |

# CORNER TRACKS

## CONVEYOR FRAME(FCP 45135)



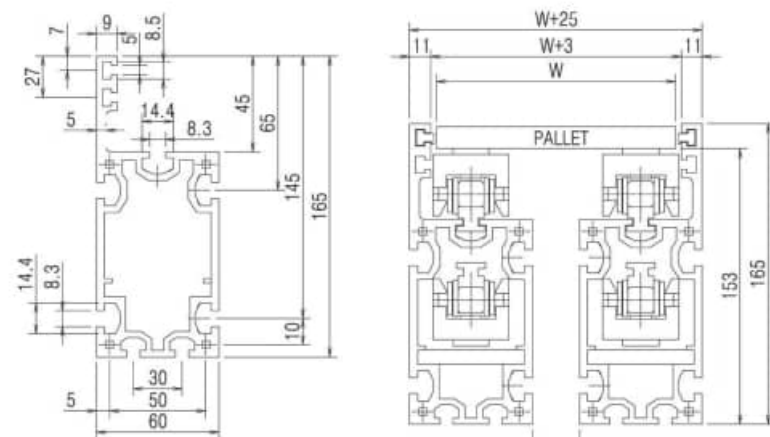
### 기술 DATA(TECHNICAL DATA)

- 재질(ALLOY) : A6N01-T5
- 표면처리(FINISH) : SILVER ANODIZED COAT
- 단면적(CROSS SECTION AREA) : 1384.82mm<sup>2</sup>
- 단중량(UNIT WEIGHT) : 3.73kg/m

### 용도(USE)

- CHAIN CONVEYOR (RS40)
- PALLET CONVEYOR

## CONVEYOR FRAME(FCP 60165)



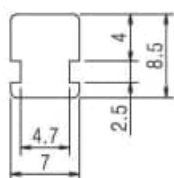
### 기술 DATA(TECHNICAL DATA)

- 재질(ALLOY) : A6N01-T5
- 표면처리(FINISH) : SILVER ANODIZED COAT
- 단면적(CROSS SECTION AREA) : 1956.27mm<sup>2</sup>
- 단중량(UNIT WEIGHT) : 5.28kg/m

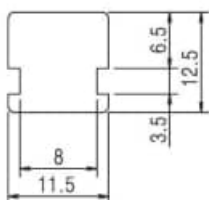
### 용도(USE)

- CHAIN CONVEYOR (RS60)
- PALLET CONVEYOR

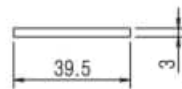
PCR 40



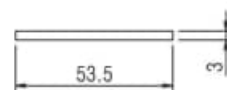
PCR 60



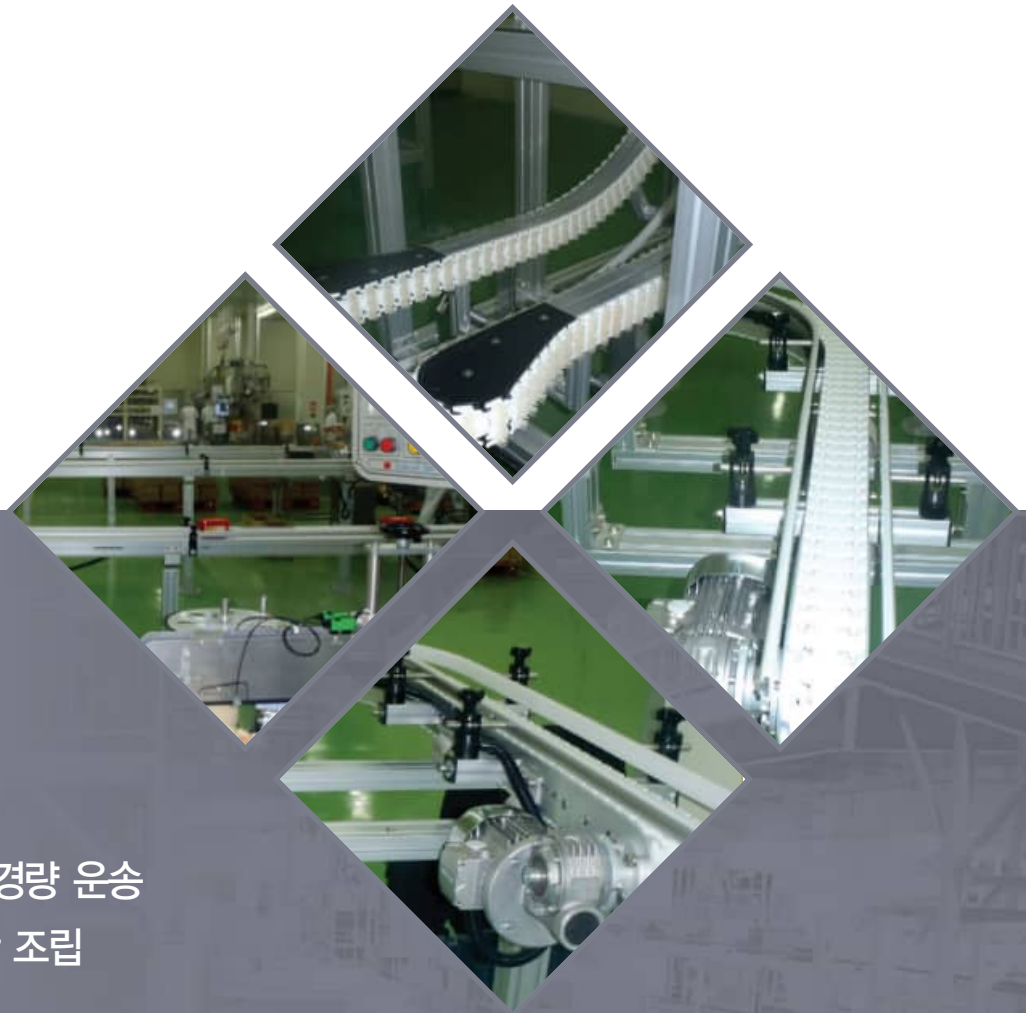
PCRR 40



PCRR 60



# CARRIER CHAIN



- 01 소형, 경량 운송
- 02 간편한 조립
- 03 저소음
- 04 청결유지

09



# CARRIER CHAIN



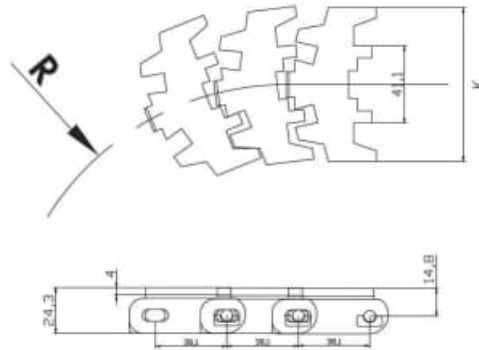
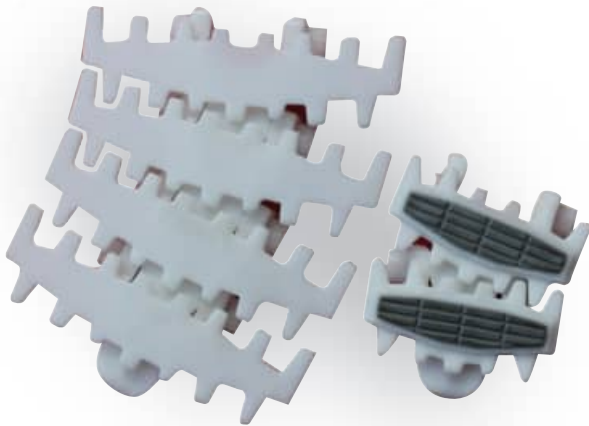


# SIDE GRIP CONVEYOR



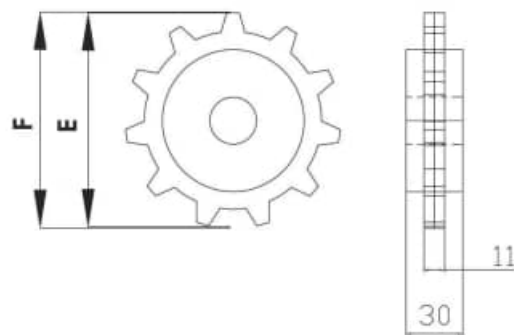
# CARRIER CHAIN

## CARRY TYPE CHAIN



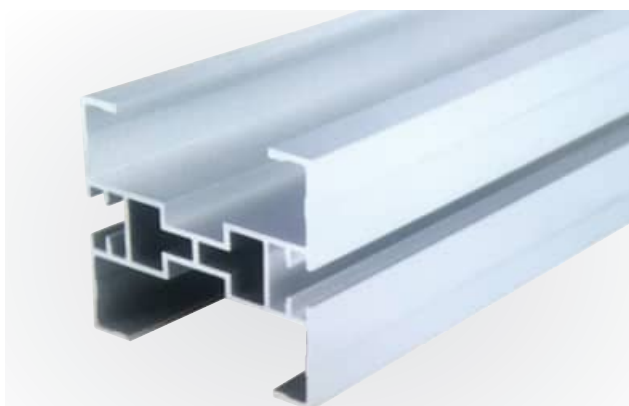
| CHAIN TYPE | CODE.NO | MATERIAL |                 | PLATE    | WORKING   | SIDEFLEX    | WEIGHT |
|------------|---------|----------|-----------------|----------|-----------|-------------|--------|
|            |         | plate    | pin             | WIDTH(K) | LOAD(max) | RADIUS(min) |        |
| P826CF     | 1901    | Acetal   | Stainless Steel | 82.6     | 3.25      | 200         | 1.28   |
| P103CF     | 1902    |          |                 | 103.0    | 4.05      | 250         | 1.38   |
| P140CF     | 1903    |          |                 | 140.0    | 5.51      | 300         | 1.50   |

## CARRY TYPE SPROCKET



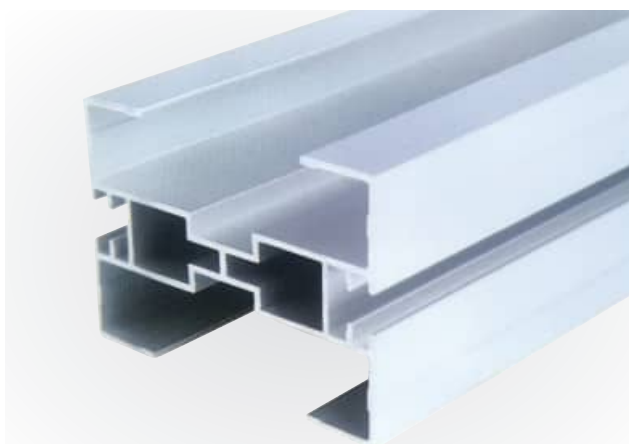
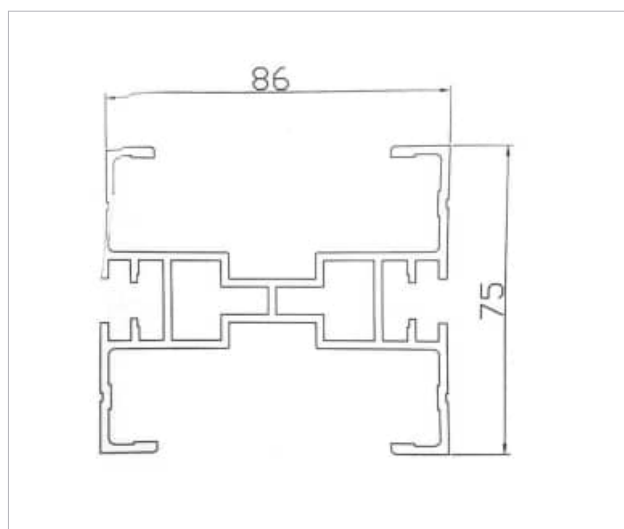
| TEETH | BORE(mm) | PITCH DIAMETER(E) | OUTSIDE DIAMETER(F) |
|-------|----------|-------------------|---------------------|
| 9     | 25.30    | 113               | 114                 |

## AL FRAMES FOR CARRY TYPE CHAIN



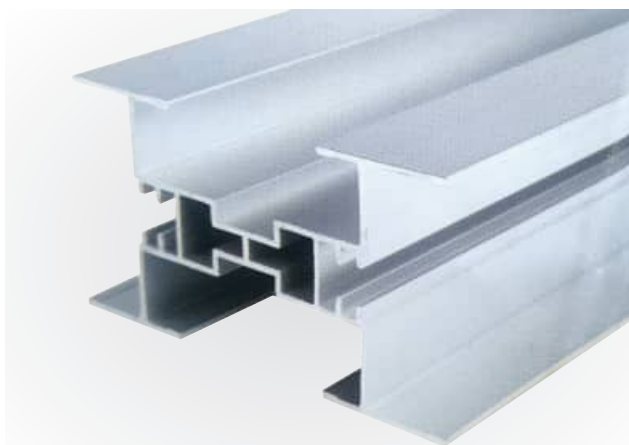
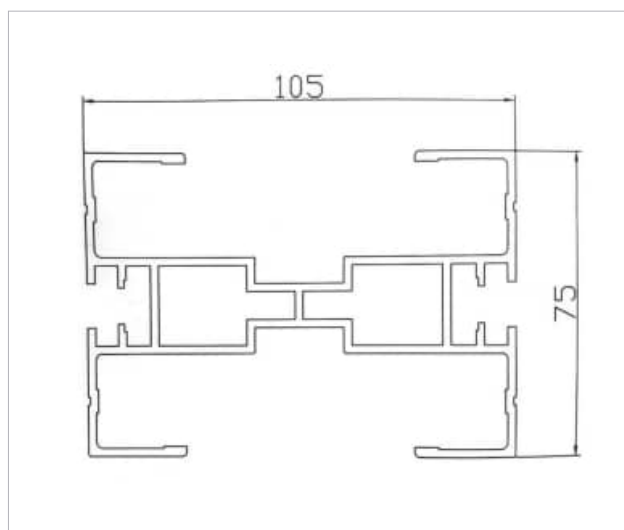
TYPE

AL FRAME FOR P82.6CF



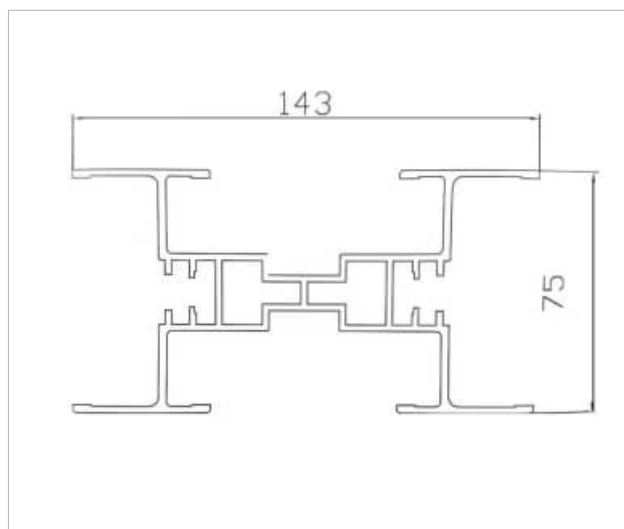
TYPE

AL FRAME FOR P103CF



TYPE

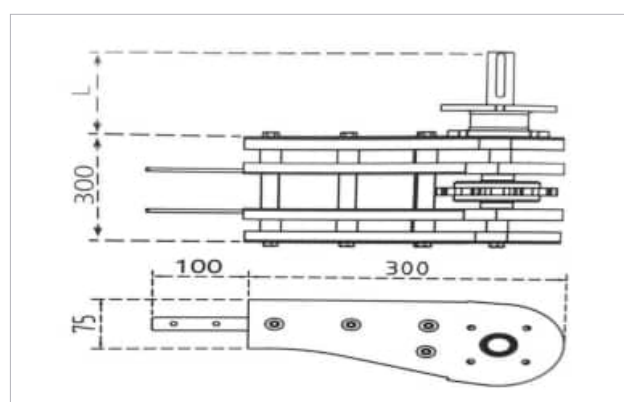
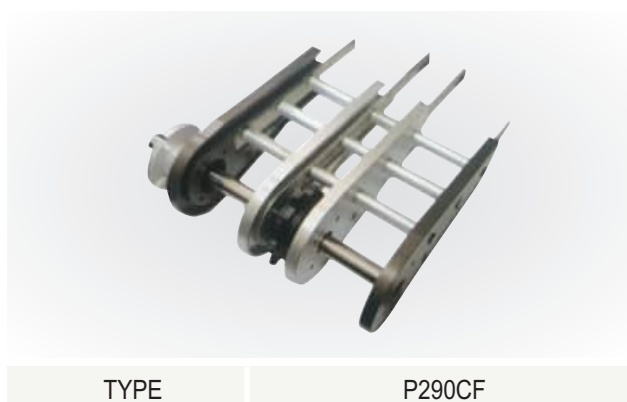
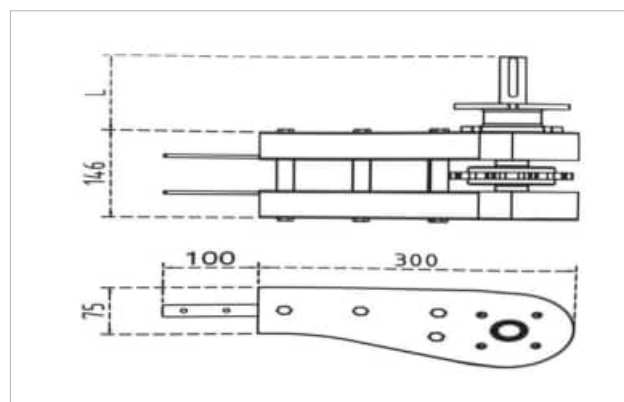
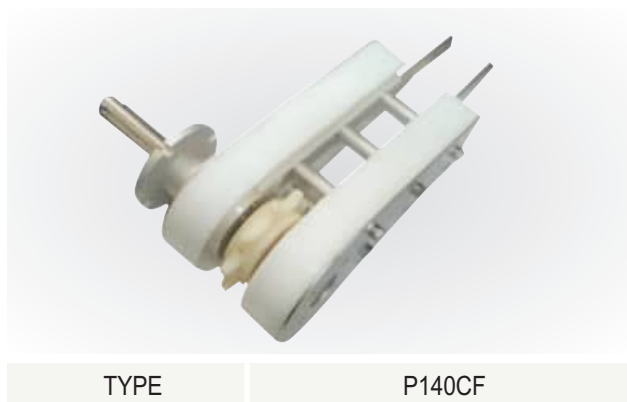
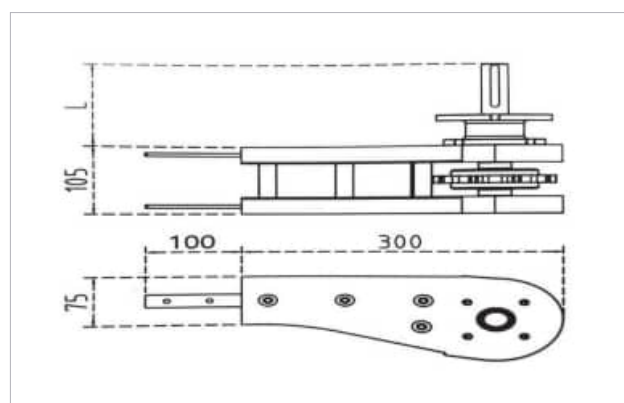
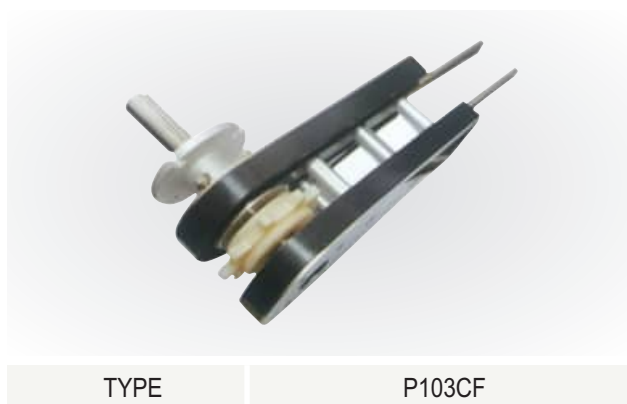
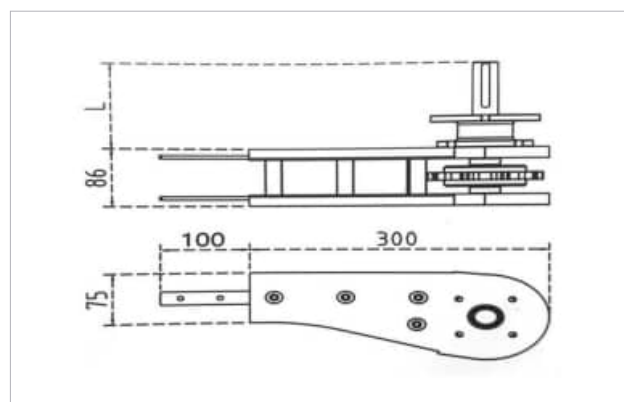
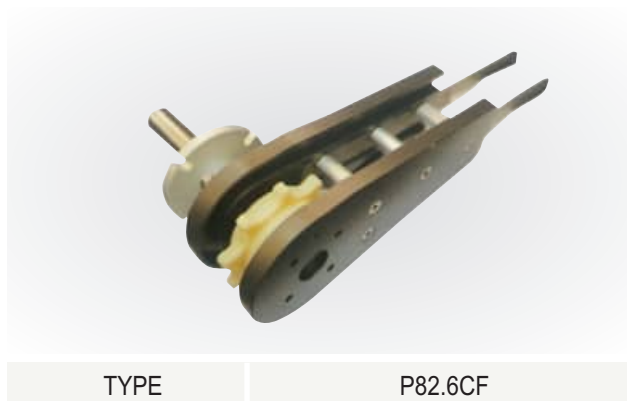
AL FRAME FOR P140CF



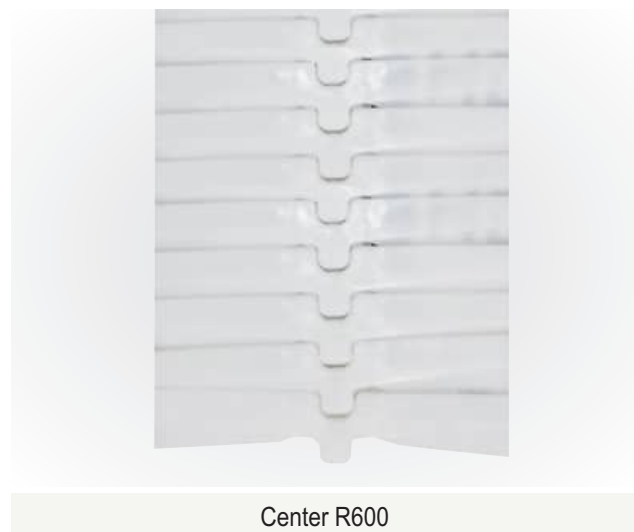
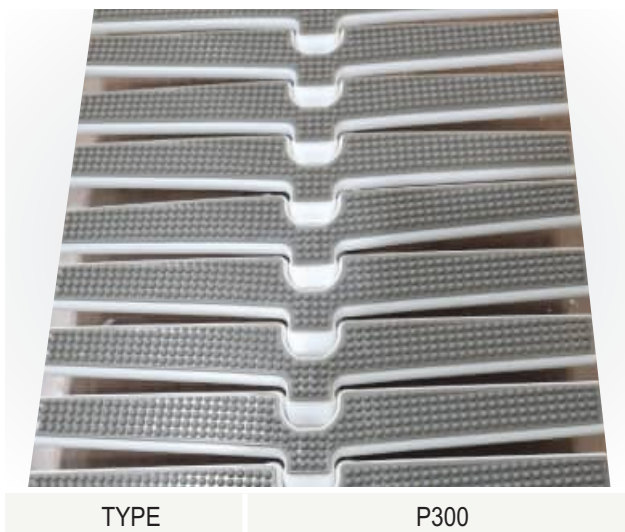
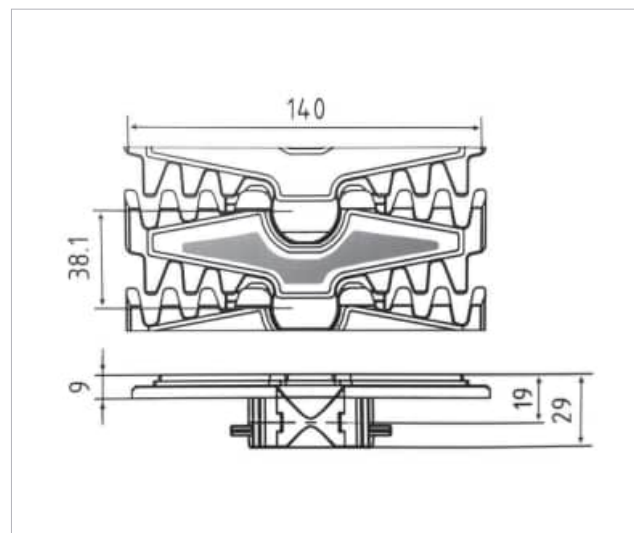
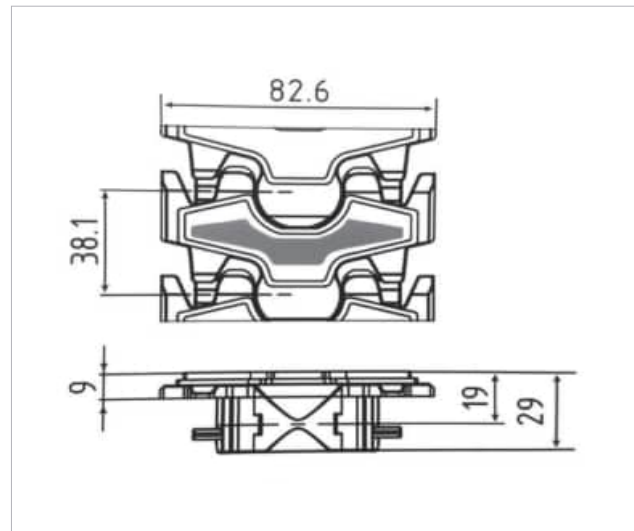
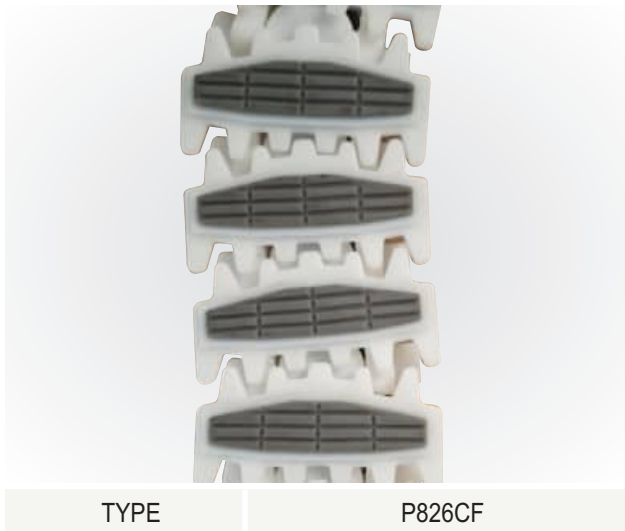


# CARRIER CHAIN

## FLEXIBLE VCONVEYOR COMPONENTS (DRIVE / TAIL PARTS)



## CARRY SPLIT TYPE NON-SLIP CHAIN



# CARRIER CHAIN

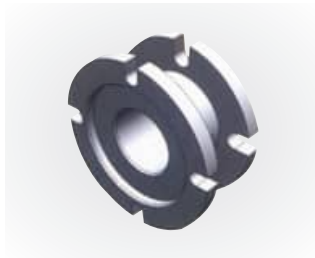
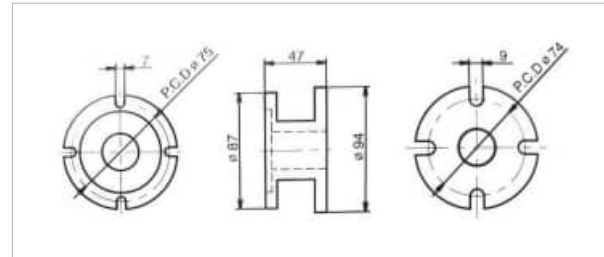
## FLEXIBLE VCONVEYOR COMPONENTS(MOTOR FLANGE)



TYPE : "MOTOVARIO"  
0.2kW Motor Flange  
**-NMRV040**

Material : Aluminum

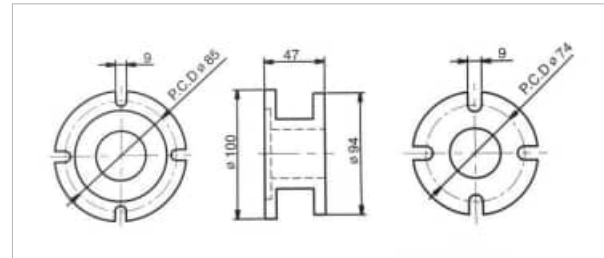
CODE 6037



TYPE : "MOTOVARIO"  
0.4kW Motor Flange  
**-NMRV050**

Material : Aluminum

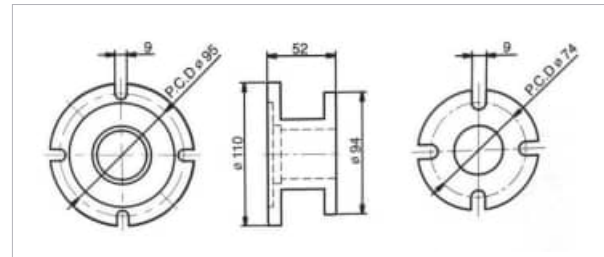
CODE 6038



TYPE : "MOTOVARIO"  
0.75kW Motor Flange  
**-NMRV063**

Material : Aluminum

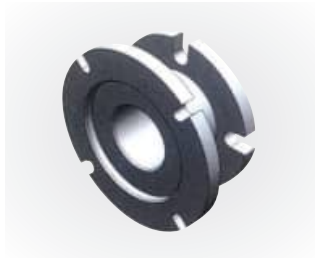
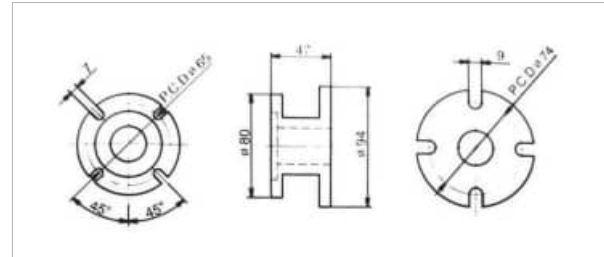
CODE 6039



TYPE : "BONFIGLIOLI"  
0.18kW Motor Flange  
**-VF44**

Material : Aluminum

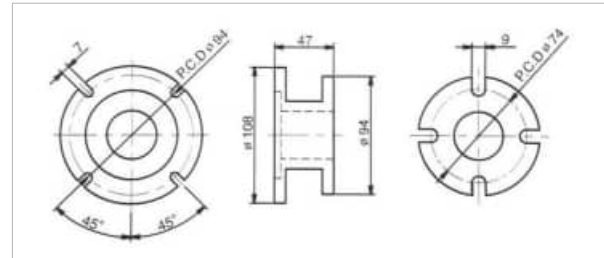
CODE 6040



TYPE : "BONFIGLIOLI"  
0.37kW Motor Flange  
**-VF49**

Material : Aluminum

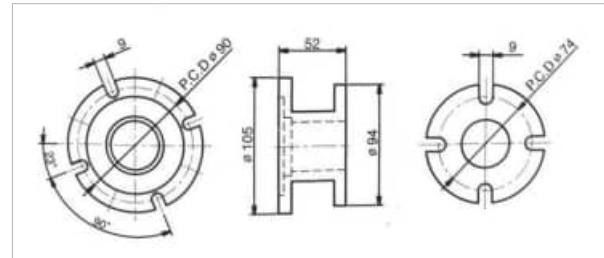
CODE 6041



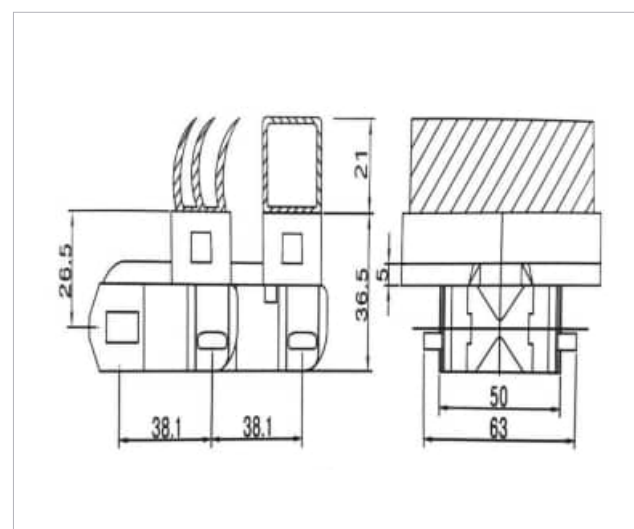
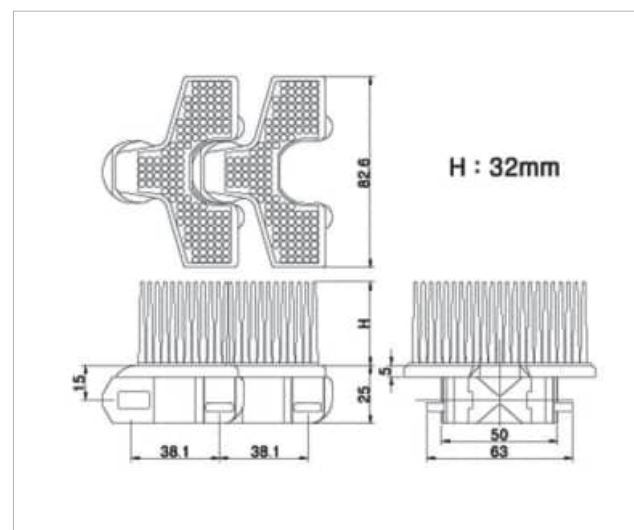
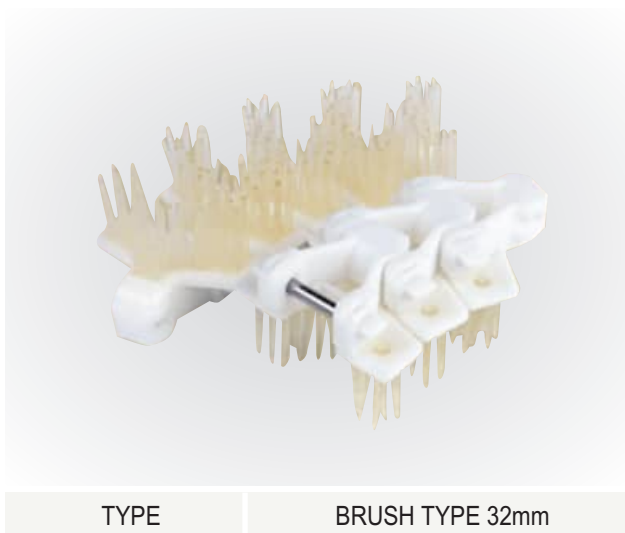
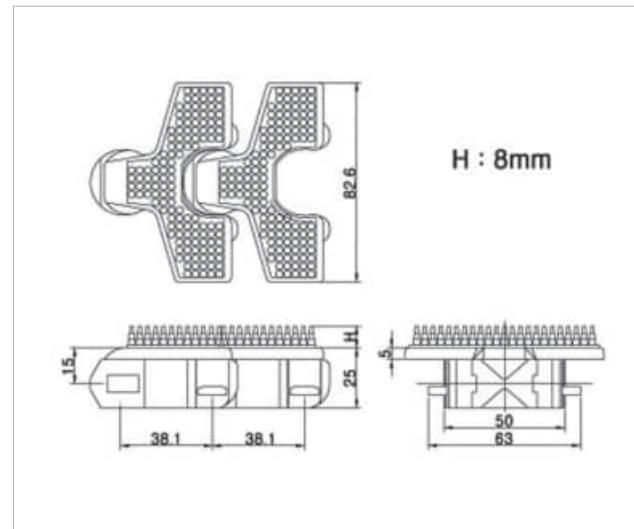
TYPE : "BONFIGLIOLI"  
0.75kW Motor Flange  
**-VF63**

Material : Aluminum

CODE 6042



## CHAIN FOR SIDE GRIP CONVEYOR





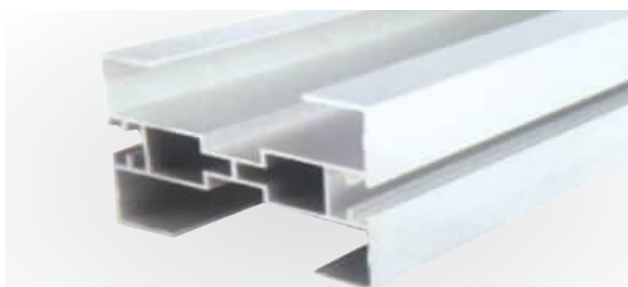
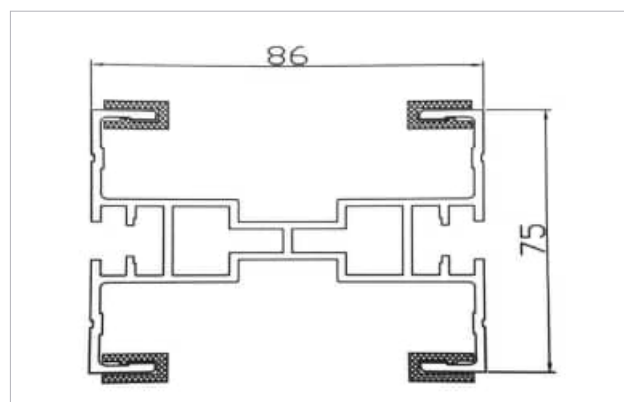
# CARRIER CHAIN

## AL FPAMES FOR CARRY TYPE CHAIN



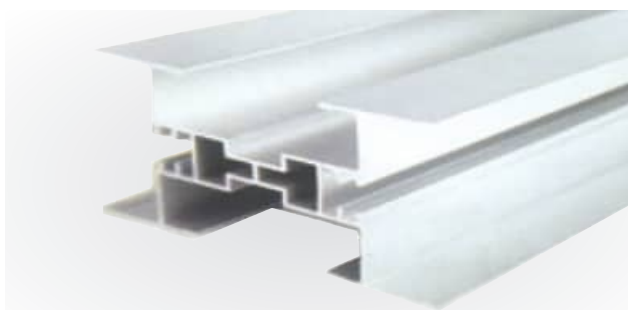
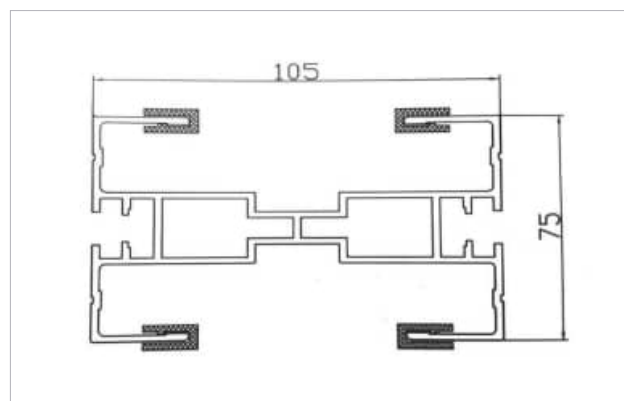
TYPE

AL FRAME FOR P82.6CF



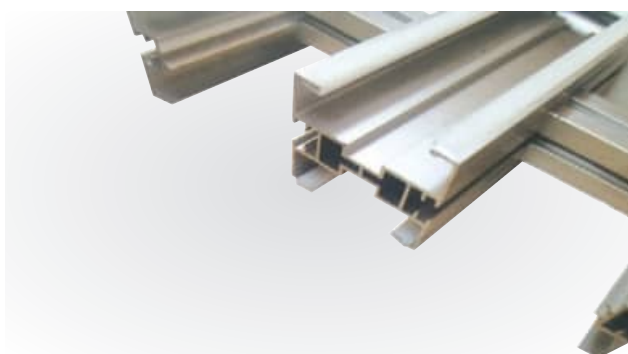
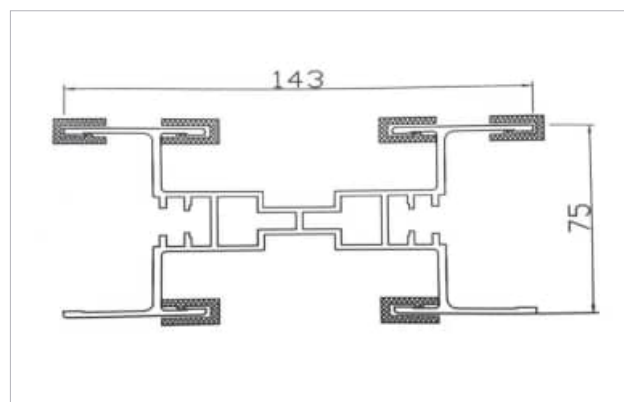
TYPE

AL FRAME FOR P103CF



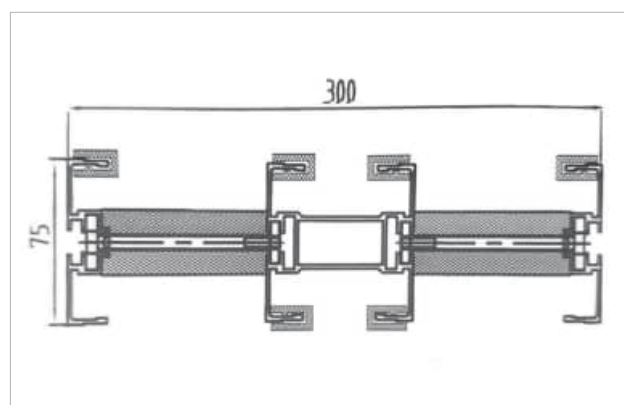
TYPE

AL FRAME FOR P140CF

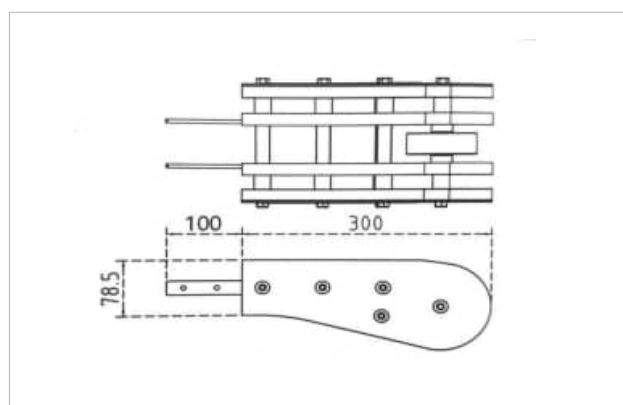
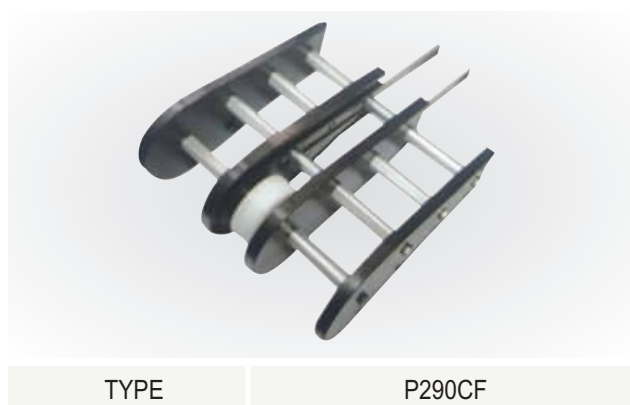
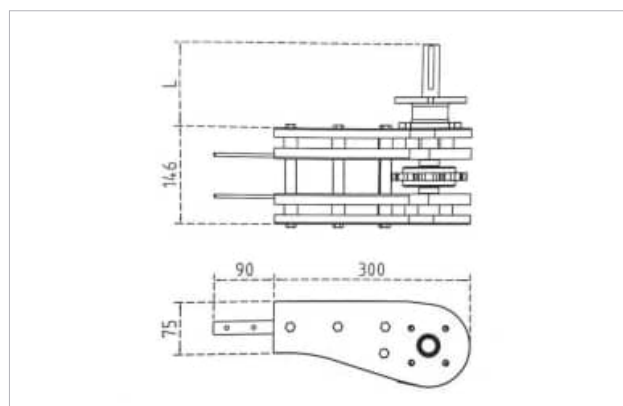
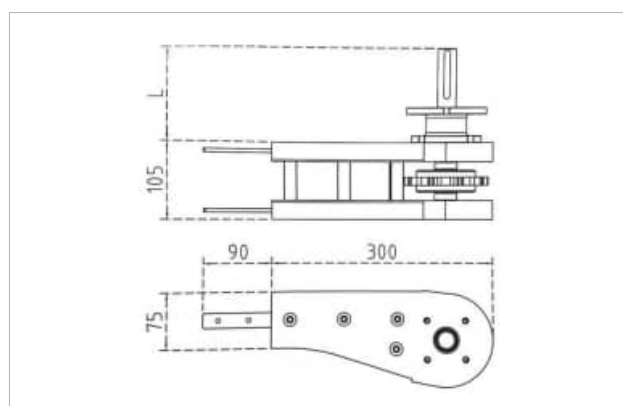
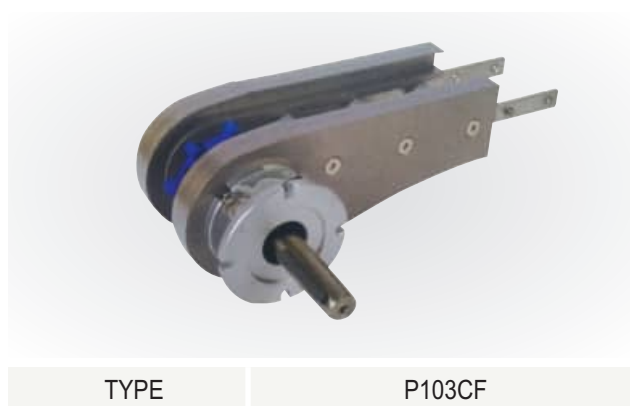
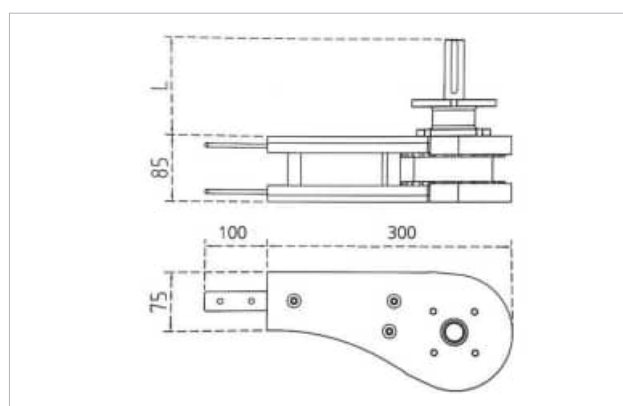


TYPE

AL P290CF

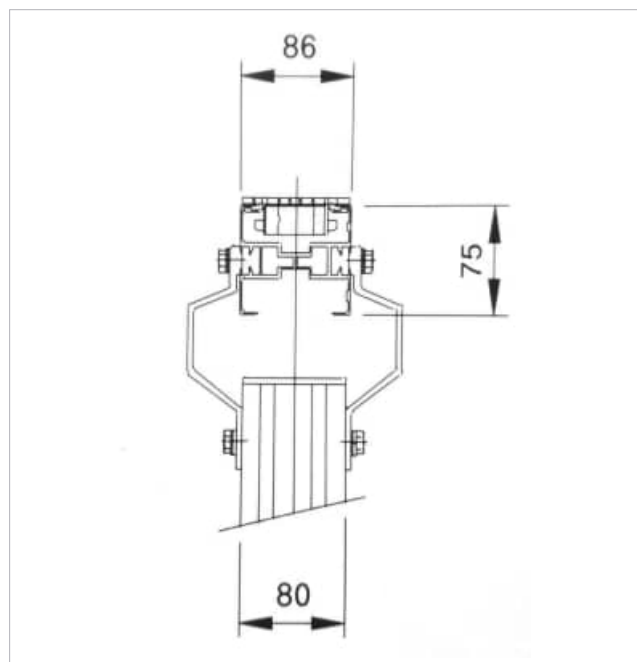
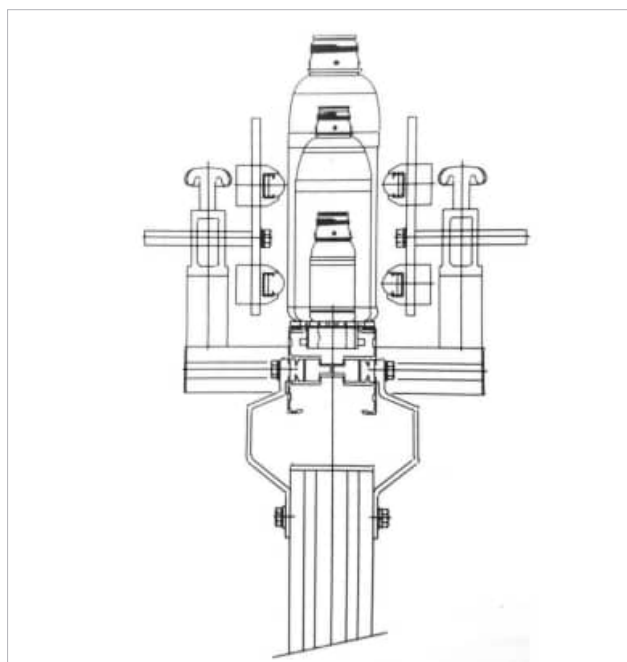
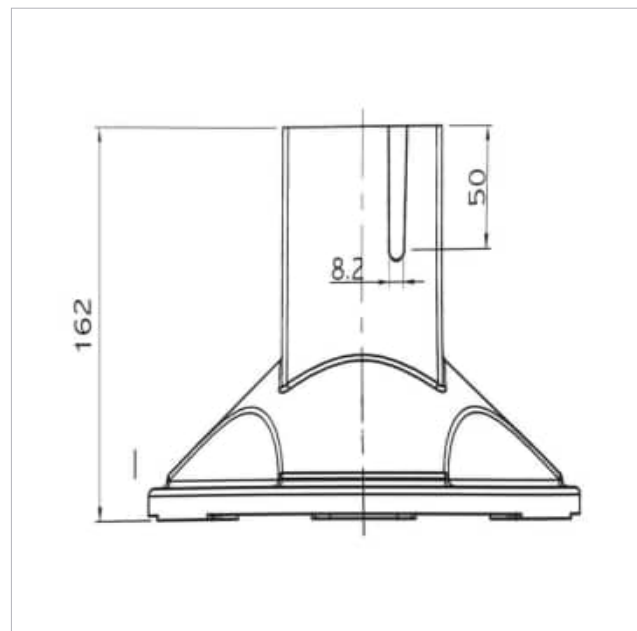
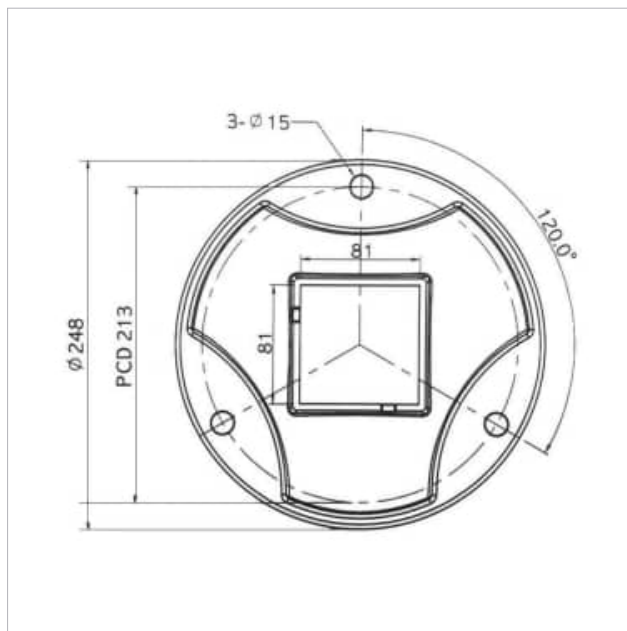


## FLEXIBLE VCONVEYOR COMPONENTS (DRIVE / TAIL PARTS)



# CARRIER CHAIN

## LEG SUPPORT PARTS

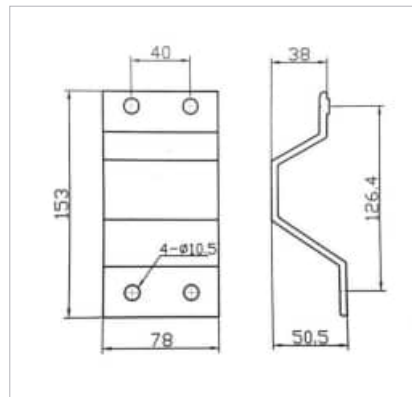


### SECTION

|      |       |
|------|-------|
| TYPE | 80X80 |
|------|-------|

Material : Aluminum  
Color : Gray

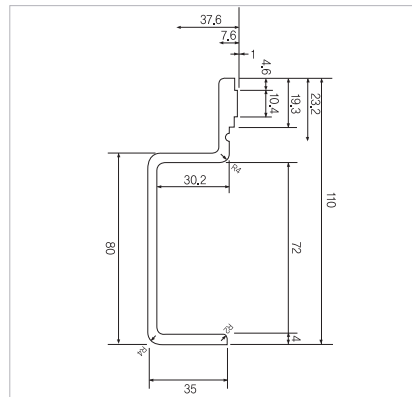
## FLEXIBLE CONVEYOR COMPONENTS



LEG BRACKET  
(P103F)

Material : Aluminum

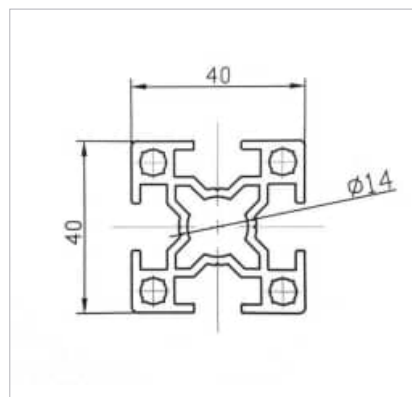
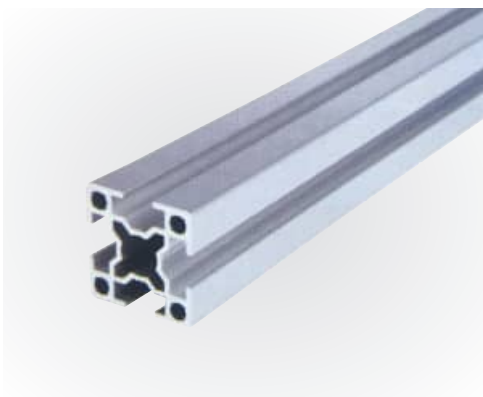
| TYPE   | CODE |
|--------|------|
| P103CF | 6053 |



L BRACKET  
(P603F, P826CF, P140CF)

Material : Aluminum

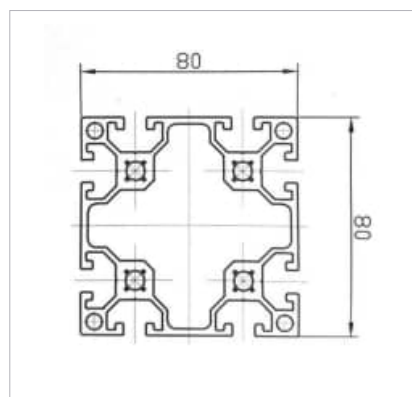
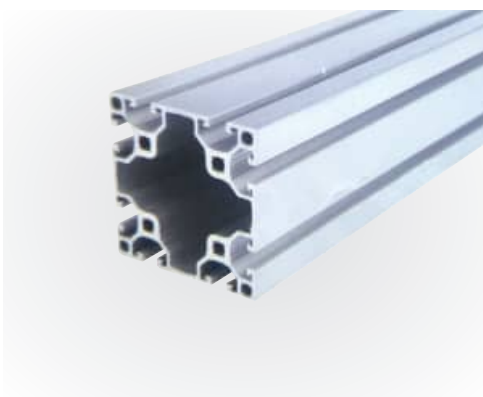
| TYPE    | A  | CODE |
|---------|----|------|
| P63.5F  | 30 | 6054 |
| P82.6CF | 40 | 6055 |
| P140CF  | 40 | 6056 |



WJ PROFILE 40X40

Material : Aluminum  
Standard(L) : 4m

| TYPE     | CODE |
|----------|------|
| WJ 40X40 | 6057 |



WJ PROFILE 80X80

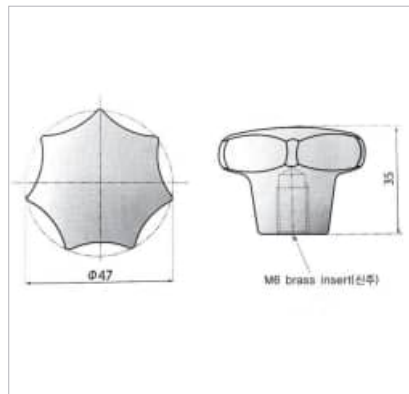
Material : Aluminum  
Standard(L) : 4m

| TYPE     | CODE |
|----------|------|
| WJ 80X80 | 6058 |



# CARRIER CHAIN

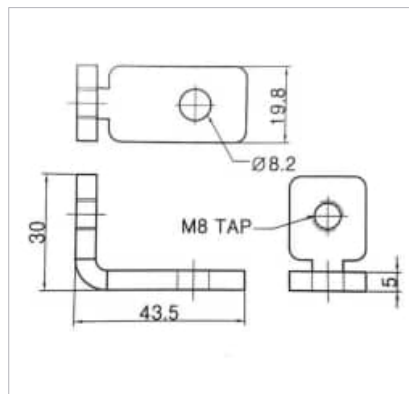
## FLEXIBLE CONVEYOR COMPONENTS



CAP NUTS(M6, M8)

Material : Steel(nickel-plated)

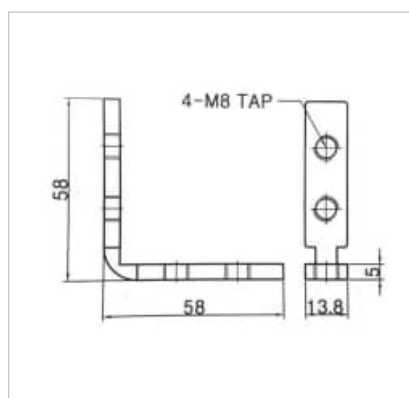
| TYPE | CODE |
|------|------|
| M6   | 6067 |
| M8   | 6068 |



ANGLE JOINT(FOR WJ 40X40)

Material : Steel(nickel-plated)

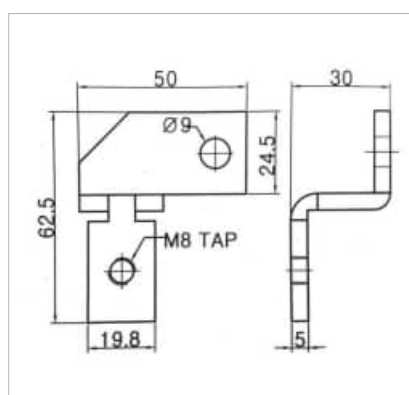
| TYPE           | CODE |
|----------------|------|
| ANGLE JOINT-20 | 6069 |



ANGLE JOINT

Material : Steel(nickel-plated)

| TYPE           | CODE |
|----------------|------|
| ANGLE JOINT-14 | 6070 |

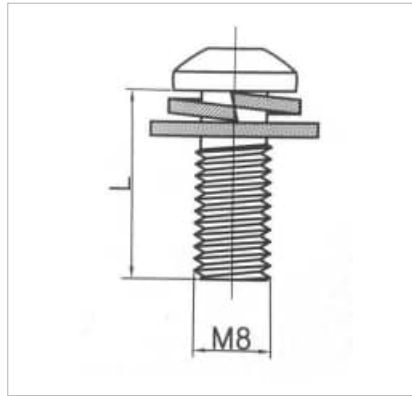


Z- JOINT

Material : Steel(nickel-plated)

| TYPE       | CODE |
|------------|------|
| Z-JOINT-20 | 6071 |

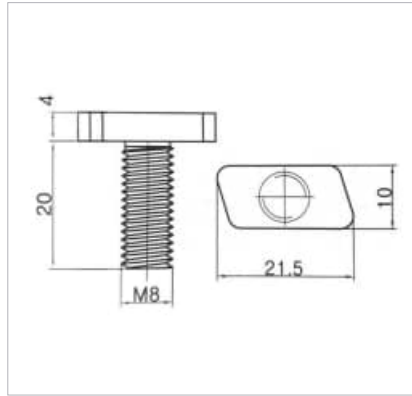
## FLEXIBLE CONVEYOR COMPONENTS



SEMS SOCKET BOLT(M8)

Material : Steel(nickel-plated)

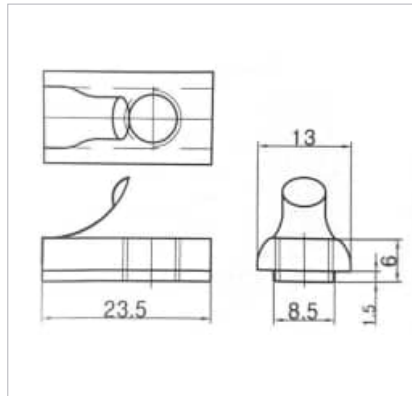
| TYPE   | CODE |
|--------|------|
| M8-20L | 6061 |
| M8-18L | 6062 |



T BOLT(M6)

Material : Steel(nickel-plated)

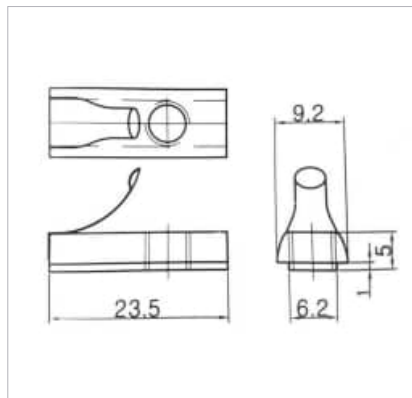
| TYPE | CODE |
|------|------|
| M8   | 6063 |



SPRING NUT(M8)

Material : Steel(nickel-plated)

| TYPE | CODE |
|------|------|
| M8   | 6065 |



SPRING NUT(M6)

Material : Steel(nickel-plated)

| TYPE | CODE |
|------|------|
| M6   | 6066 |

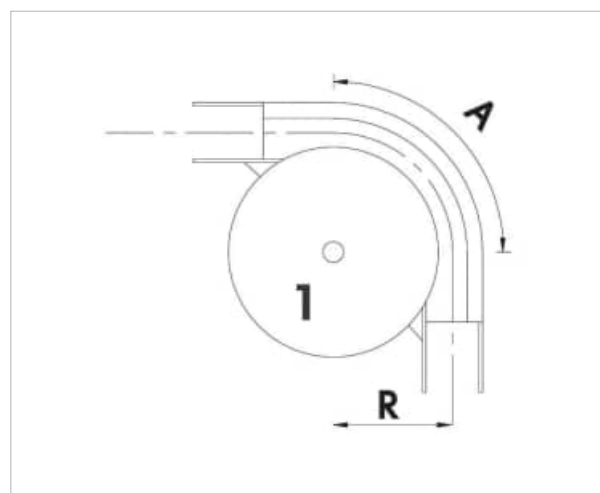
# CARRIER CHAIN

## CONVEYOR FRAME BENDING



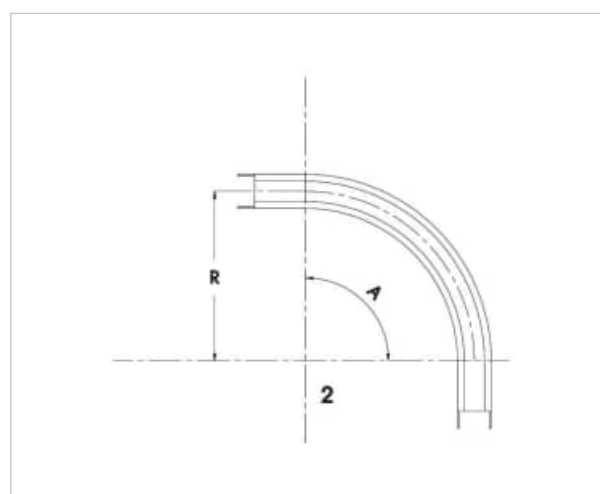
WHEEL BEND

|    |                 |   |          |
|----|-----------------|---|----------|
| A° | 30, 45, 90, 180 | R | 150, 200 |
|----|-----------------|---|----------|



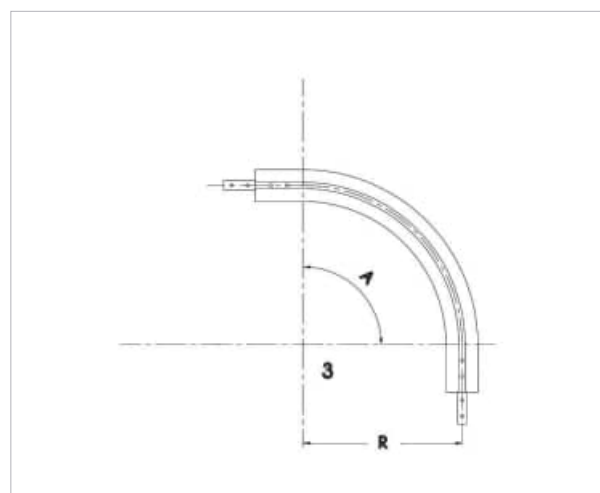
HORIZONTAL PLAIN BEND

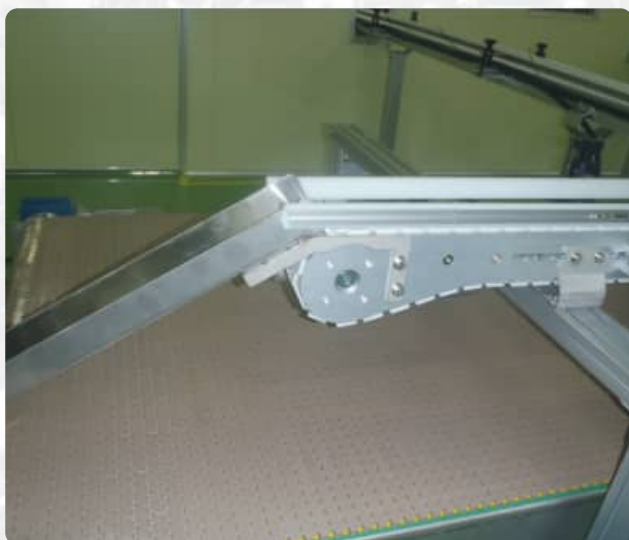
|    |                |   |                |
|----|----------------|---|----------------|
| A° | 30, 45, 60, 90 | R | 500, 700, 1000 |
|----|----------------|---|----------------|



VERTICAL PLAIN BEND

|    |                |   |                |
|----|----------------|---|----------------|
| A° | 30, 45, 60, 90 | R | 500, 700, 1000 |
|----|----------------|---|----------------|

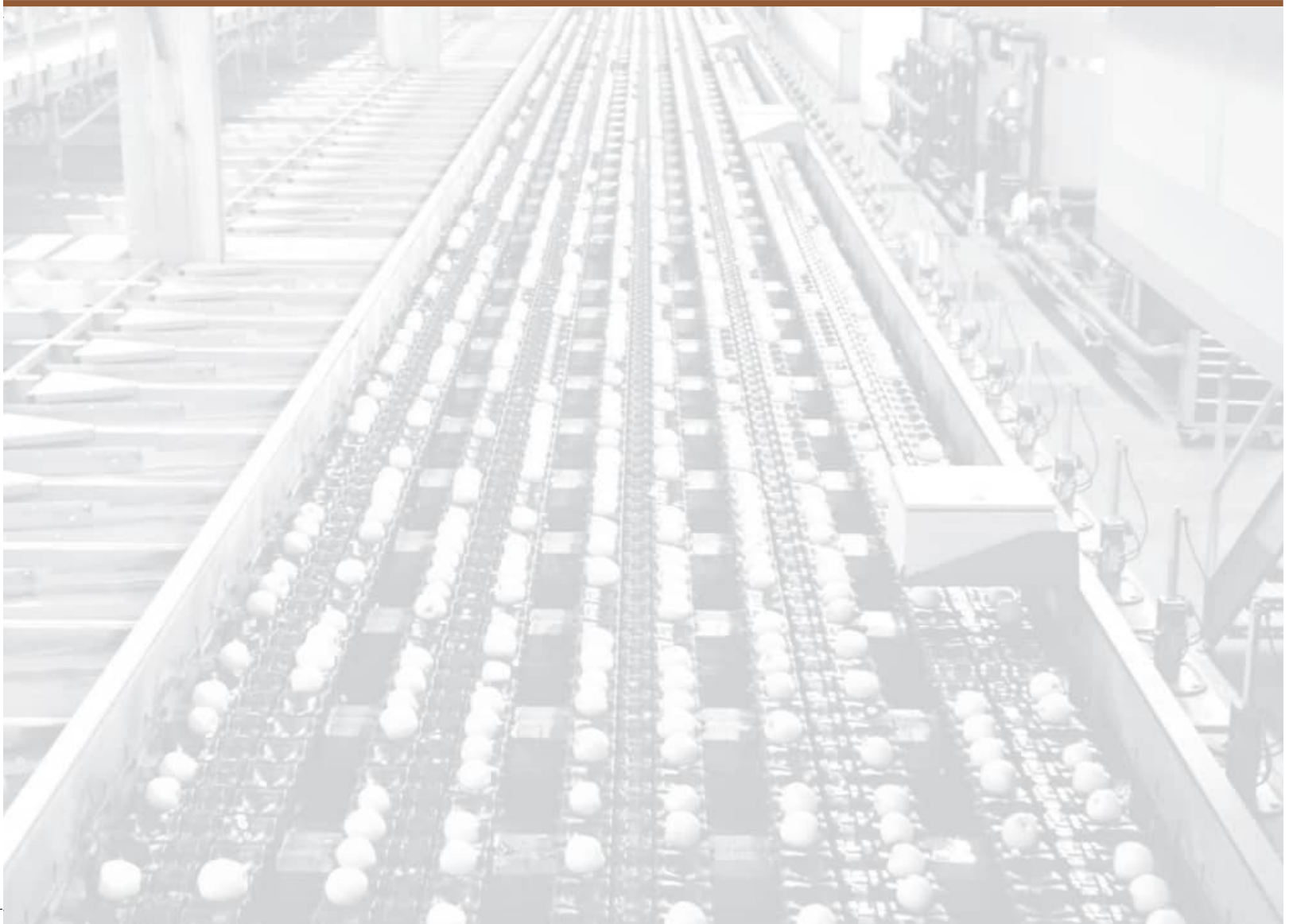




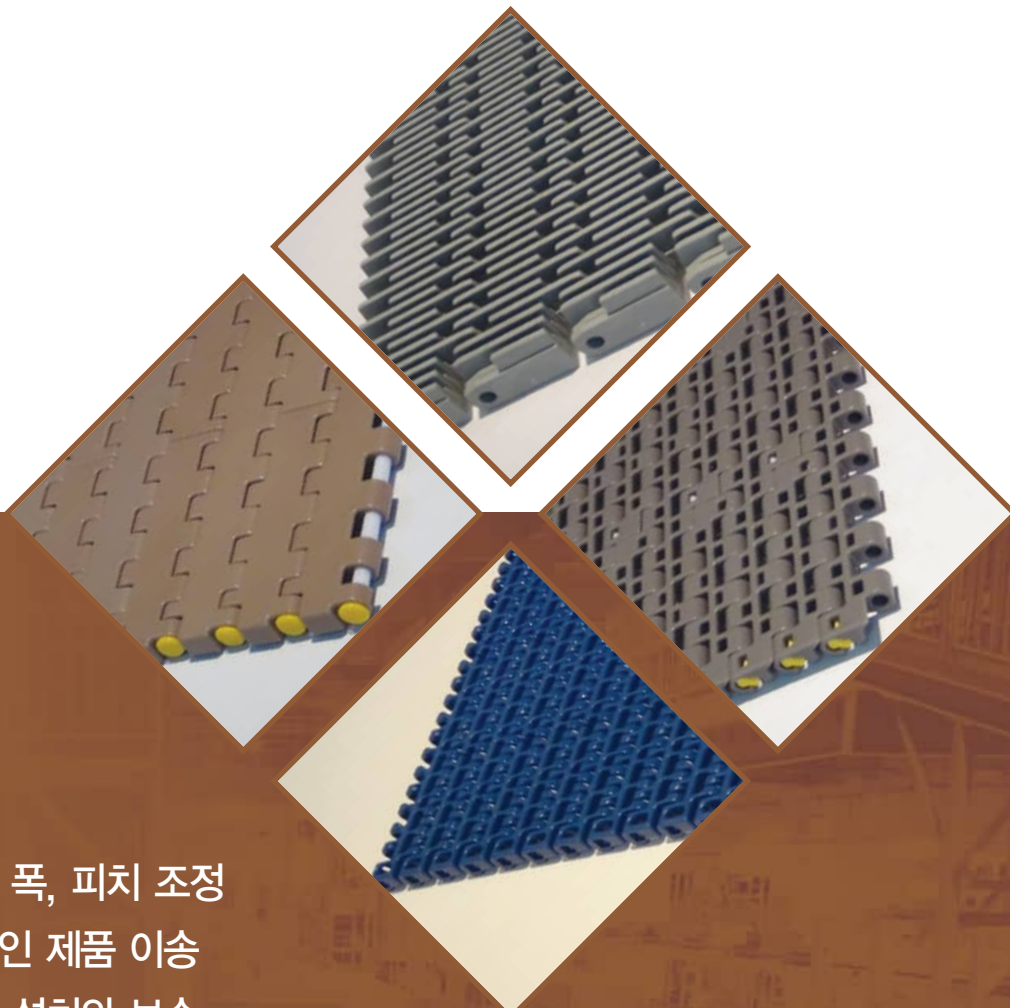




[www.ds83.co.kr](http://www.ds83.co.kr)



# MATTOP CHAINS

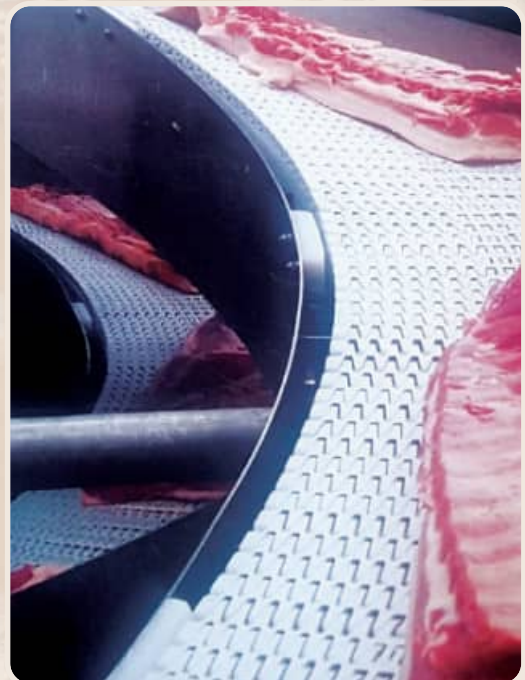
- 
- 01 다양한 폭, 피치 조정
  - 02 지속적인 제품 이송
  - 03 간편한 설치와 보수
  - 04 낮은 마모저항

10

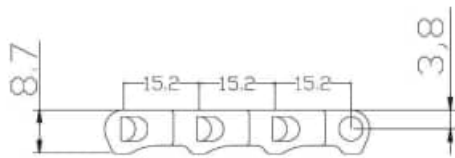
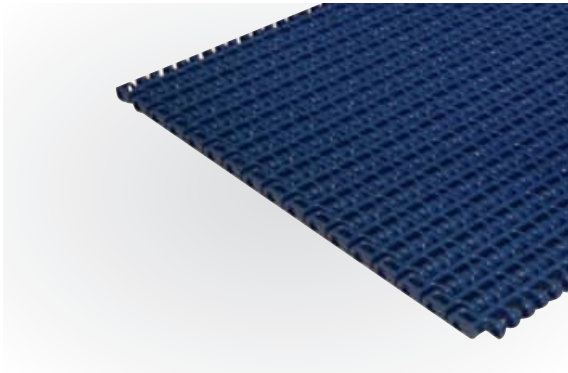


# PLASTIC MODULAR BELTS

## Power Transmission Products & Solutions for Food and Beverage



## SERIES 1110 (FIUSH GRID)



Pitch : 16.2mm  
Open Area : 28%  
Material : Acetal, Polypropylen

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4011     | 1100-K06  | 152         |
| 4012     | 1100-K12  | 305         |
| 4013     | 1100-K18  | 457         |
| 4014     | 1100-K24  | 610         |
| 4015     | 1100-K30  | 762         |
| 4016     | 1100-K36  | 914         |
| 4017     | 1100-K42  | 1067        |
| 4018     | 1100-K48  | 1219        |
| 4019     | 1100-K54  | 1372        |
| 4020     | 1100-K60  | 1524        |
| 4021     | 1100-K66  | 1676        |
| 4022     | 1100-K72  | 1829        |



## SPROCKET

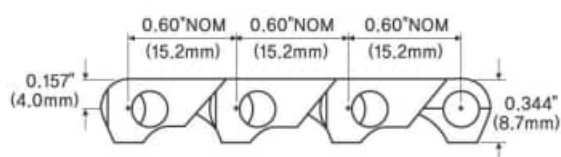


| No. of<br>Teeth<br>(Chordal<br>Addendum) | Nom.<br>Pitch<br>Dia.<br>in | Nom.<br>Pitch<br>Dia.<br>mm | Nom.<br>Outer<br>Dia.<br>in | Nom.<br>Outer<br>Dia.<br>mm | Nom.<br>Hub<br>Width<br>in | Nom.<br>Hub<br>Width<br>mm | Imperial Sizes           |                   | Metric Sizes             |                 |
|------------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|--------------------------|-------------------|--------------------------|-----------------|
|                                          |                             |                             |                             |                             |                            |                            | Round<br>in <sup>2</sup> | Square<br>in      | Round<br>mm <sup>2</sup> | Square<br>mm    |
| 12<br>(3.41%)                            | 2.3                         | 58                          | 2.3                         | 58                          | 0.75                       | 19                         | 1.0                      | 1.0               | 25                       | 25              |
| 16<br>(1.92%)                            | 3.1                         | 79                          | 3.1                         | 79                          | 1.0                        | 25                         | 1-1.25                   | 1.5               | 25to30                   | 40              |
| 18<br>(1.52%)                            | 3.5                         | 89                          | 3.5                         | 89                          | 0.75                       | 19                         |                          | $\frac{1.0}{1.5}$ |                          | $\frac{25}{40}$ |
| 20<br>(1.23%)                            | 3.8                         | 97                          | 3.8                         | 97                          | 1.0                        | 25                         |                          | 1.5               |                          | 40              |
| 24<br>(0.86%)                            | 4.6                         | 117                         | 4.7                         | 119                         | 1.0                        | 25                         | 1-1.25                   | $\frac{1.5}{2.5}$ | 25to30                   | $\frac{40}{60}$ |
| 26<br>(0.73%)                            | 5.1                         | 130                         | 5.1                         | 130                         | 1.0                        | 25                         | 1-1.25                   | 1.5               | 25to30                   | 40              |
| 32<br>(0.48%)                            | 6.1                         | 155                         | 6.2                         | 157                         | 1.0                        | 25                         | 1-1.25                   | $\frac{1.5}{2.5}$ | 25to30                   | $\frac{40}{60}$ |



# PLASTIC MODULAR BELTS

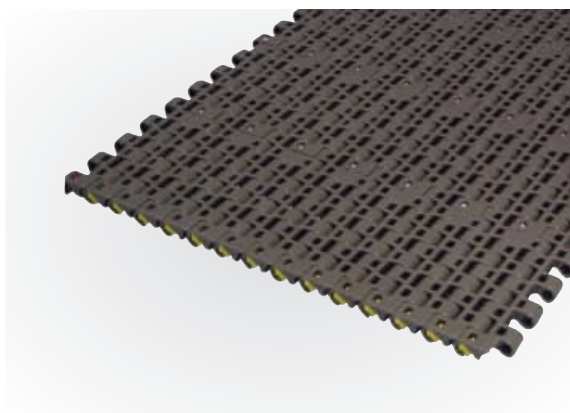
## SERIES 1110 (FLAT TOP)



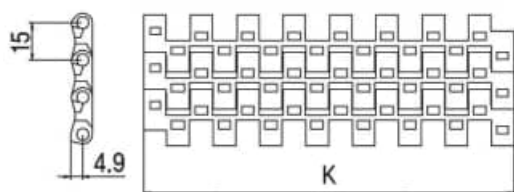
| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4024     | 1100-K06  | 152         |
| 4025     | 1100-K12  | 305         |
| 4026     | 1100-K18  | 457         |
| 4027     | 1100-K24  | 610         |
| 4028     | 1100-K30  | 762         |
| 4029     | 1100-K36  | 914         |

|                           | in                     | mm   |
|---------------------------|------------------------|------|
| Pitch                     | 0.60                   | 15.2 |
| Minimum Width             | 3                      | 76   |
| Opening Size(approximate) | 1.00                   | 25.4 |
| Open Area                 | 0%                     |      |
| Hinge Style               | Open                   |      |
| Drive Method              | Hinge-driven           |      |
| Rod Retention;Rod Type    | Occluded edge;unheaded |      |

## SERIES 1500



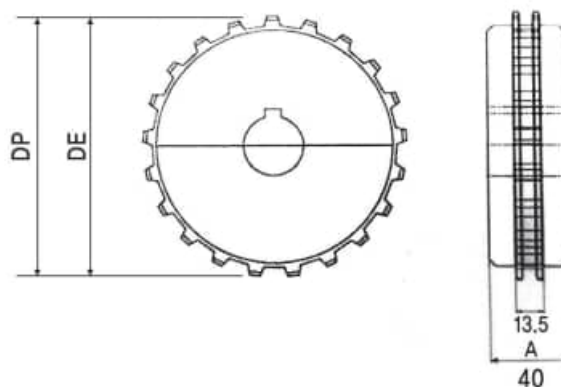
Flush Grid 1506 Imperial Sizes



Pitch : 15mm  
Open Area : 26%  
Material : Acetal, Polypropylen

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4030     | 1506-K06  | 152         |
| 4031     | 1506-K12  | 305         |
| 4032     | 1506-K18  | 457         |
| 4033     | 1506-K24  | 610         |
| 4034     | 1506-K30  | 762         |
| 4035     | 1506-K36  | 914         |
| 4036     | 1506-K42  | 1067        |
| 4037     | 1506-K48  | 1219        |
| 4038     | 1506-K54  | 1372        |
| 4039     | 1506-K60  | 1524        |
| 4040     | 1506-K66  | 1676        |
| 4041     | 1506-K72  | 1829        |

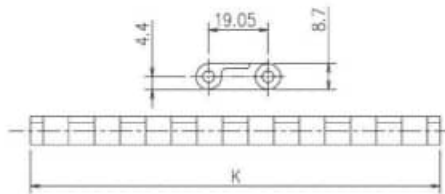
## SPROCKET



| Nr. of Teeth | Bore<br>DF<br>mm | Pitch Dia.<br>DE<br>mm | Outside Dia.<br>DP<br>mm |
|--------------|------------------|------------------------|--------------------------|
| 21           | 30~40            | 129.3                  | 129.5                    |
| 23           | 30~40            | 141.2                  | 129.5                    |
| 24           | 30~45            | 114.9                  | 111.5                    |
| 32           | 30~45            | 153.2                  | 154.9                    |

# PLASTIC MODULAR BELTS

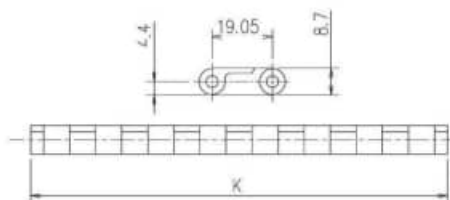
## SERIES 5935



Open Area : 5%

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4050     | 5935-K06  | 152         |
| 4051     | 5935-K12  | 305         |
| 4052     | 5935-K18  | 457         |
| 4053     | 5935-K24  | 610         |
| 4054     | 5935-K30  | 762         |
| 4055     | 5935-K36  | 914         |
| 4056     | 5935-K42  | 1067        |
| 4057     | 5935-K48  | 1219        |
| 4058     | 5935-K54  | 1372        |
| 4059     | 5935-K60  | 1524        |
| 4060     | 5935-K66  | 1676        |
| 4061     | 5935-K72  | 1829        |

## SERIES 5936



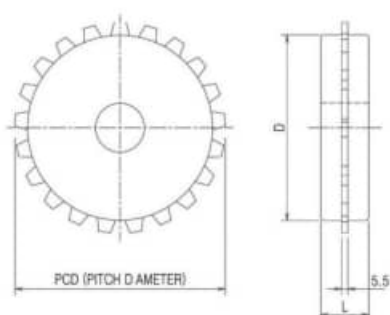
Pitch : 19.05mm  
Open Area : 66%  
Material : Acetal, Polypropylen

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4060     | 5936-K06  | 152         |
| 4061     | 5936-K12  | 305         |
| 4062     | 5936-K18  | 457         |
| 4063     | 5936-K24  | 610         |
| 4064     | 5936-K30  | 762         |
| 4065     | 5936-K36  | 914         |
| 4066     | 5936-K42  | 1067        |
| 4067     | 5936-K48  | 1219        |
| 4068     | 5936-K54  | 1372        |
| 4069     | 5936-K60  | 1524        |
| 4070     | 5936-K66  | 1676        |
| 4071     | 5936-K72  | 1829        |

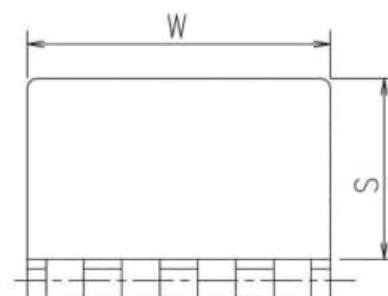
## SPROCKET (SERIES 5935)



| Nr.of teeth | Bore DF mm | Pitch Dia. DE mm | Outside Dia. DP mm | Code |
|-------------|------------|------------------|--------------------|------|
| 10          | 30         | 62.23            | 63.5               | 4072 |
| 14          | 30         | 85.70            | 87.0               | 4073 |
| 18          | 30         | 114.6            | 116.0              | 4074 |
| 20          | 30         | 123.4            | 125.0              | 4075 |
| 24          | 30         | 147.3            | 149.0              | 4076 |



## ACCESSORY

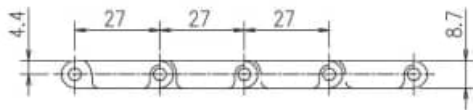
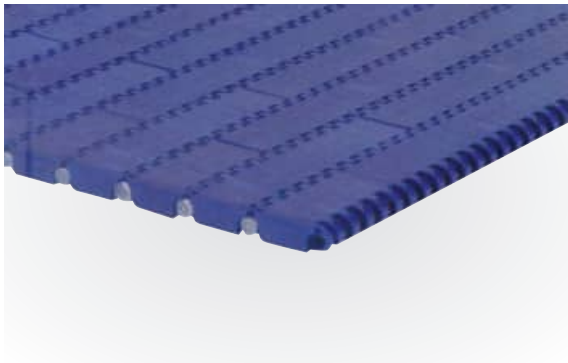


| Code Nr. | 폭(w) | 높이(s) |
|----------|------|-------|
| 4077     | 152  | 25.4  |



# PLASTIC MODULAR BELTS

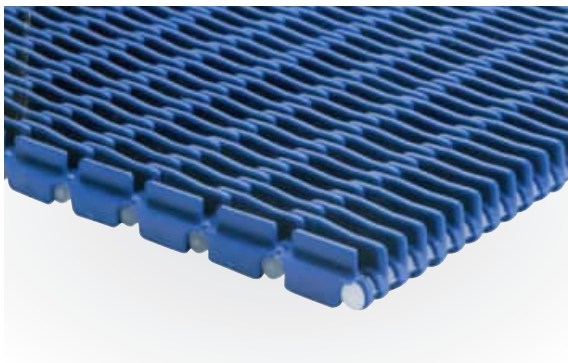
## SERIES 900 FT



Open Area : 38%

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4081     | 900-K06   | 152         |
| 4082     | 900-K12   | 305         |
| 4083     | 900-K18   | 457         |
| 4084     | 900-K24   | 610         |
| 4085     | 900-K30   | 762         |
| 4086     | 900-K36   | 914         |
| 4087     | 900-K42   | 1067        |
| 4088     | 900-K48   | 1219        |
| 4089     | 900-K54   | 1372        |
| 4090     | 900-K60   | 1524        |
| 4091     | 900-K66   | 1676        |
| 4092     | 900-K72   | 1829        |

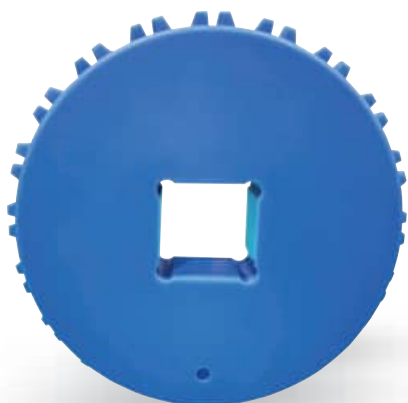
## SERIES 900 RR



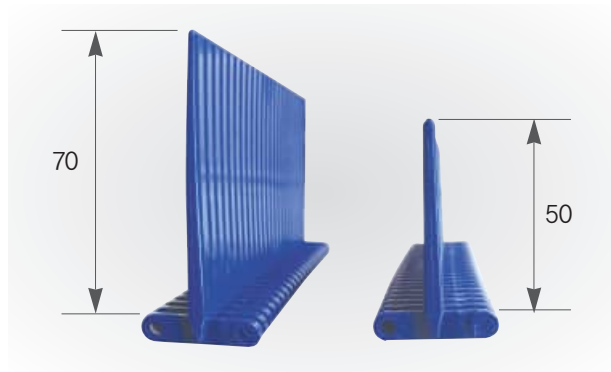
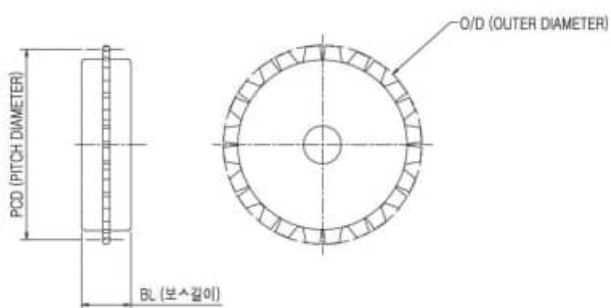
Pitch : 27.2mm    Open Area : 38%  
Material : Acetal, Polypropylen  
Color : Gray, Blue

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4093     | 5936-K06  | 152         |
| 4094     | 5936-K12  | 305         |
| 4095     | 5936-K18  | 457         |
| 4096     | 5936-K24  | 610         |
| 4097     | 5936-K30  | 762         |
| 4098     | 5936-K36  | 914         |
| 4099     | 5936-K42  | 1067        |
| 4100     | 5936-K48  | 1219        |
| 4101     | 5936-K54  | 1372        |
| 4102     | 5936-K60  | 1524        |
| 4103     | 5936-K66  | 1676        |
| 4104     | 5936-K72  | 1829        |

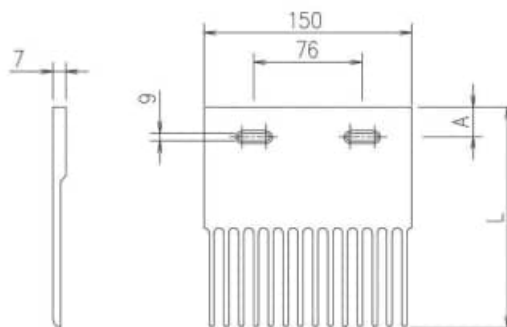
## SPROCKET (SERIES 900)



| Nr.of teeth | Bore DF mm | SQ | Pitch Dia. DE mm | Outside Dia. DP mm | Code |
|-------------|------------|----|------------------|--------------------|------|
| 6           |            | 25 | 53.3             | 56.30              | 4105 |
| 9           | 25         | 40 | 78.7             | 81.0               | 4106 |
| 10          |            | 40 | 88.9             | 91.0               | 4107 |
| 12          | 25~40      | 40 | 104.1            | 109.0              | 4108 |
| 17          | 30~40      |    | 147.3            | 150.0              | 4109 |
| 18          | 50~55      | 60 | 154.9            | 160.0              | 4110 |



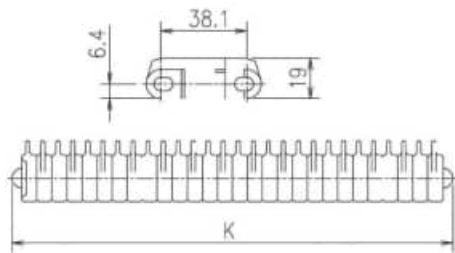
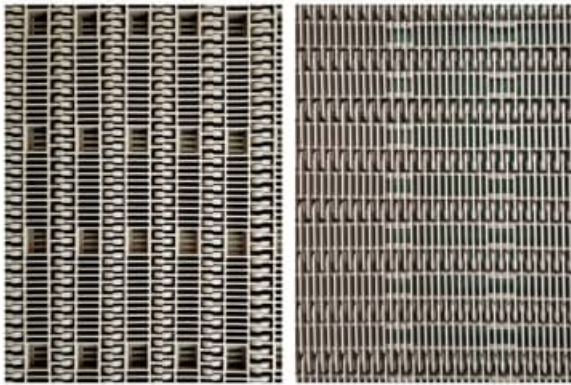
## ACCESSORY



| Code Nr. | 폭(w) | 높이(s) |
|----------|------|-------|
| 4111     | 164  | 51    |

# PLASTIC MODULAR BELTS

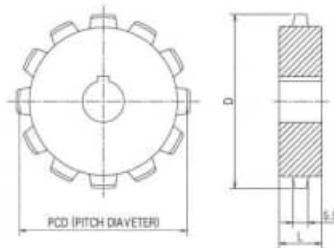
## SERIES 4803



Pitch : 38.1mm Open Area : 38%  
Material : Acetal, Polypropylen  
Color : Brown, Beige

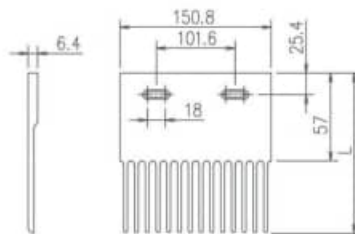
| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4112     | 4803-K06  | 152         |
| 4113     | 4803-K12  | 305         |
| 4114     | 4803-K18  | 457         |
| 4115     | 4803-K24  | 610         |
| 4116     | 4803-K30  | 762         |
| 4117     | 4803-K36  | 914         |
| 4118     | 4803-K42  | 1067        |
| 4119     | 4803-K48  | 1219        |
| 4120     | 4803-K54  | 1372        |
| 4121     | 4803-K60  | 1524        |
| 4122     | 4803-K66  | 1676        |
| 4123     | 4803-K72  | 1829        |

## SPROCKET



| Code | 잇수 | Pitch<br>Dia.<br>mm | Oute<br>Dia.<br>mm | Boss폭<br>(L)<br>mm |
|------|----|---------------------|--------------------|--------------------|
| 4124 | 12 | 147.21              | 147.2              | 47.8               |

## FINGER PLATE 4803



| Code | 플레이트길이<br>(L) | 길이<br>(A) |
|------|---------------|-----------|
| 4125 | 154           | 25.4      |

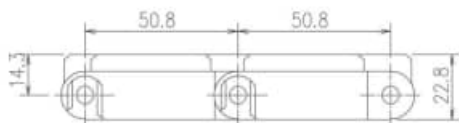
## SERIES 400 FG



Open Area : 38%

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4131     | 400-K06   | 152         |
| 4132     | 400-K12   | 305         |
| 4133     | 400-K18   | 457         |
| 4134     | 400-K24   | 610         |
| 4135     | 400-K30   | 762         |
| 4136     | 400-K36   | 914         |
| 4137     | 400-K42   | 1067        |
| 4138     | 400-K48   | 1219        |
| 4139     | 400-K54   | 1372        |
| 4140     | 400-K60   | 1524        |
| 4141     | 400-K66   | 1676        |
| 4142     | 400-K72   | 1829        |

## SERIES 400 RR



Pitch : 50.8mm    Open Area : 25%  
Material : Polypropylen  
Color : Gray

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4143     | 400-K06   | 152         |
| 4144     | 400-K12   | 305         |
| 4145     | 400-K18   | 457         |
| 4146     | 400-K24   | 610         |
| 4147     | 400-K30   | 762         |
| 4148     | 400-K36   | 914         |
| 4149     | 400-K42   | 1067        |
| 4150     | 400-K48   | 1219        |
| 4151     | 400-K54   | 1372        |
| 4152     | 400-K60   | 1524        |
| 4153     | 400-K66   | 1676        |
| 4154     | 400-K72   | 1829        |

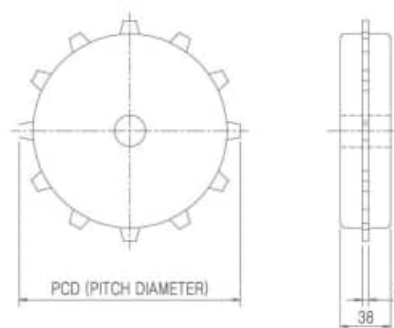
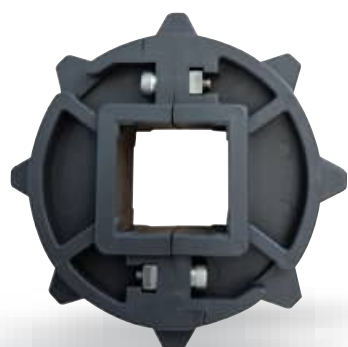


# PLASTIC MODULAR BELTS

## SERIES 400



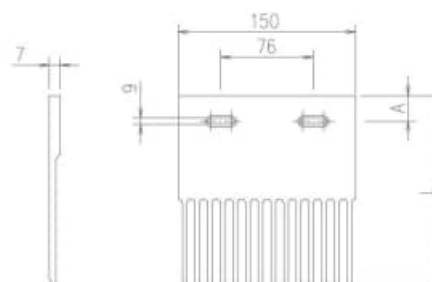
| Nr.of<br>teeth | Bore<br>DF<br>mm | SQ | Pitch Dia.<br>DE<br>mm | Outside Dia.<br>DP<br>mm | Code |
|----------------|------------------|----|------------------------|--------------------------|------|
| 6              |                  | 40 | 101.6                  | 91.0                     | 4155 |
| 8              |                  | 60 | 132.1                  | 127.0                    | 4156 |
| 10             | 30~40            | 60 | 162.6                  | 160.0                    | 4157 |
| 12             |                  | 60 | 198.1                  | 196.0                    | 4158 |
| 16             |                  | 60 | 258.5                  | 259.0                    | 4159 |



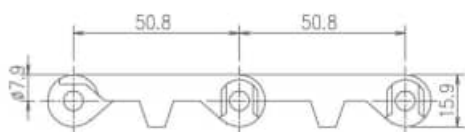
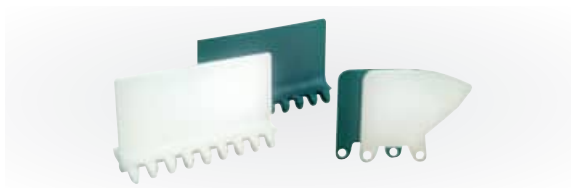
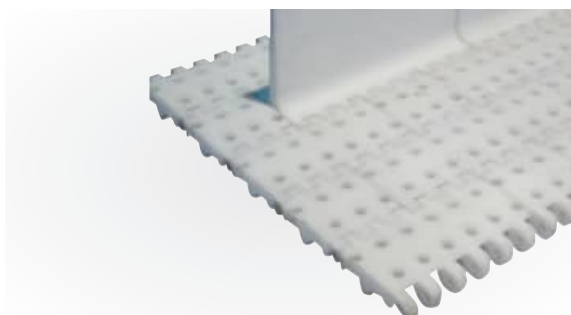
## FINGER PLATE 400



| Code | 플레이트길이<br>(L) | 길이<br>(A) |
|------|---------------|-----------|
| 4160 | 194           | 51        |



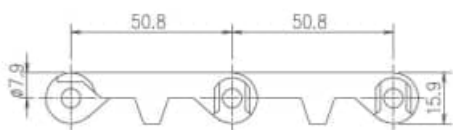
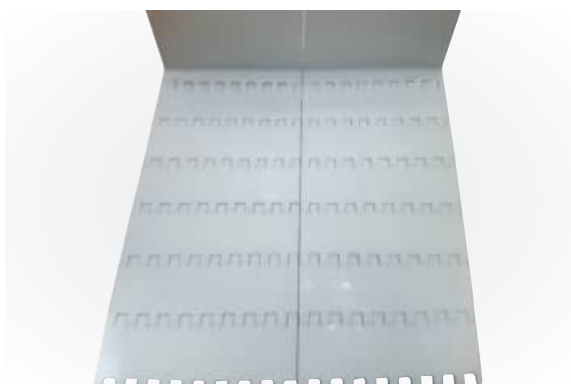
## SERIES 800 FT ROUND HOLES



Open Area : 14%

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4165     | 800-K06   | 152         |
| 4166     | 800-K12   | 305         |
| 4167     | 800-K18   | 457         |
| 4168     | 800-K24   | 610         |
| 4169     | 800-K30   | 762         |
| 4170     | 800-K36   | 914         |
| 4171     | 800-K42   | 1067        |
| 4172     | 800-K48   | 1219        |
| 4173     | 800-K54   | 1372        |
| 4174     | 800-K60   | 1524        |
| 4175     | 800-K66   | 1676        |
| 4176     | 800-K72   | 1829        |

## SERIES 800 FT



Pitch : 50.8mm    Open Area : 0%  
Material : Polypropylen  
Color : White

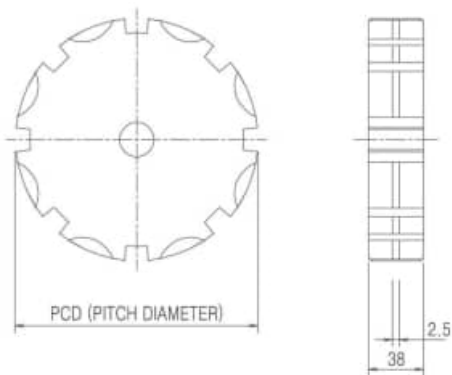
| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4177     | 800-K06   | 152         |
| 4178     | 800-K12   | 305         |
| 4179     | 800-K18   | 457         |
| 4180     | 800-K24   | 610         |
| 4181     | 800-K30   | 762         |
| 4182     | 800-K36   | 914         |
| 4183     | 800-K42   | 1067        |
| 4184     | 800-K48   | 1219        |
| 4185     | 800-K54   | 1372        |
| 4186     | 800-K60   | 1524        |
| 4187     | 800-K66   | 1676        |
| 4188     | 800-K72   | 1829        |

# PLASTIC MODULAR BELTS

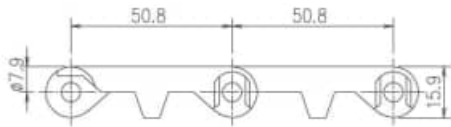
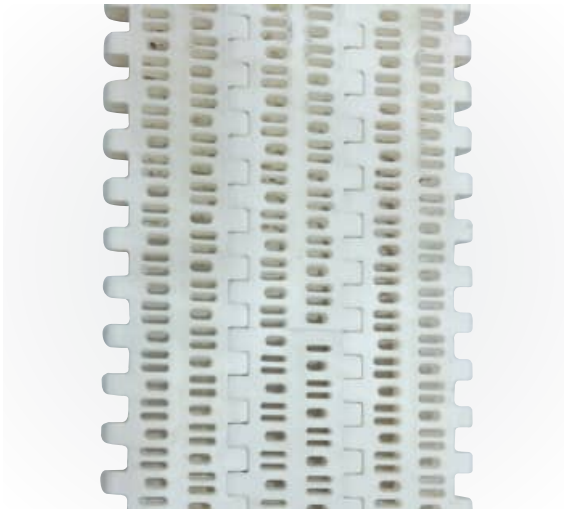
## SPROCKET



| Nr.of<br>teeth | Bore<br>DF<br>mm | SQ | Pitch Dia.<br>DE<br>mm | Outside Dia.<br>DP<br>mm | Code |
|----------------|------------------|----|------------------------|--------------------------|------|
| 6              | 30~40            | 40 | 101.6                  | 91.0                     | 4189 |
| 8              |                  | 60 | 132.1                  | 127.0                    | 4190 |
| 10             |                  | 60 | 162.6                  | 160.0                    | 4191 |
| 12             |                  | 60 | 198.1                  | 196.0                    | 4192 |
|                |                  |    | 256.5                  | 259.0                    | 4192 |



## SERIES 800 (PERTORATED FLAT TOP)



Pitch : 50.8mm    Open Area : 27%  
Material : Polypropylen  
Color : Gray

| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4200     | 800-K06   | 152         |
| 4201     | 800-K12   | 305         |
| 4202     | 800-K18   | 457         |
| 4203     | 800-K24   | 610         |
| 4204     | 800-K30   | 762         |
| 4205     | 800-K36   | 914         |
| 4206     | 800-K42   | 1067        |
| 4207     | 800-K48   | 1219        |
| 4208     | 800-K54   | 1372        |
| 4209     | 800-K60   | 1524        |
| 4210     | 800-K66   | 1676        |
| 4211     | 800-K72   | 1829        |

## SERIES 800

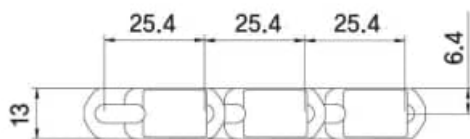
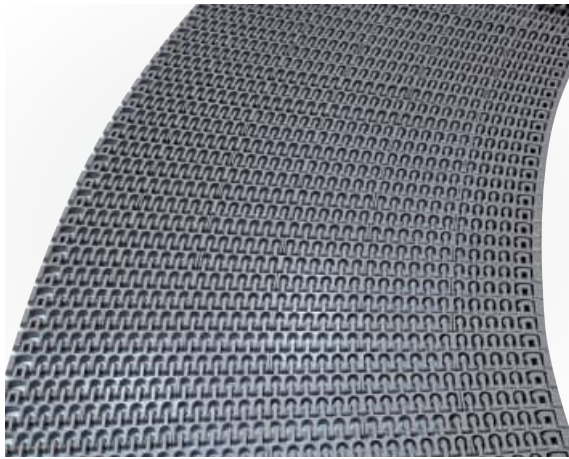


| No. of<br>Teeth<br>(Chordal<br>Action) | Nom.<br>Pitch<br>Dia. in | Nom.<br>Pitch<br>Dia.<br>mm | Nom.<br>Outer<br>Dia.<br>in | Nom.<br>Outer<br>Dia.<br>mm | Nom.<br>Hub<br>Width<br>in | Nom.<br>Hub<br>Width<br>mm | Available Bore Sizes |              |              |              |
|----------------------------------------|--------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------|--------------|--------------|--------------|
|                                        |                          |                             |                             |                             |                            |                            | U.S. Sizes           |              | Metric Sizes |              |
|                                        |                          |                             |                             |                             |                            |                            | Round<br>in          | Square<br>in | Round<br>mm  | Square<br>mm |
| 6                                      | 4.0                      | 102                         | 3.8                         | 97                          | 1.5                        | 38                         | 1.0                  | 1.5          | 30           | 40           |
| 8                                      | 5.2                      | 132                         | 5.0                         | 127                         | 1.5                        | 38                         | 1.0                  | 1.5          | 30           | 40           |
| 10                                     | 6.5                      | 165                         | 6.2                         | 157                         | 1.5                        | 38                         |                      | 1.5          |              | 40           |
| 12                                     | 7.7                      | 196                         | 7.5                         | 191                         | 1.5                        | 38                         |                      | 1.5          |              | 40           |
| 16                                     | 10.3                     | 262                         | 10.1                        | 257                         | 1.5                        | 38                         |                      | 1.5          |              | 40           |



# PLASTIC MODULAR BELTS

## KVP 1000 CURVE BELTING

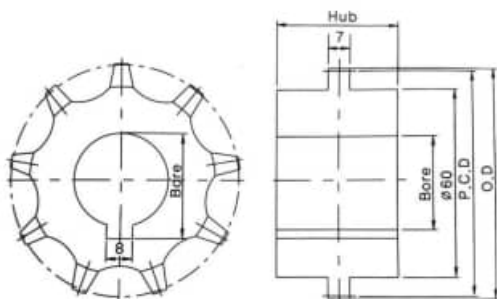


| Code Nr. | Chain Nr. | Chain Width |
|----------|-----------|-------------|
| 4230     | 2400-K06  | 152         |
| 4231     | 2400-K12  | 305         |
| 4232     | 2400-K18  | 457         |
| 4233     | 2400-K24  | 610         |
| 4234     | 2400-K30  | 762         |
| 4235     | 2400-K36  | 914         |
| 4236     | 2400-K42  | 1067        |
| 4237     | 2400-K48  | 1219        |
| 4238     | 2400-K54  | 1372        |
| 4239     | 2400-K60  | 1524        |
| 4230     | 2400-K66  | 1676        |

## SPROCKET - NET TOP CHAIN K- CURVE

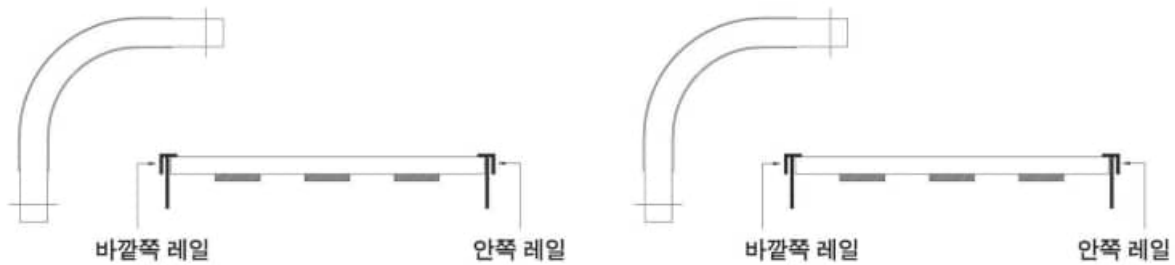


| Nr.of teeth | Bore DF mm | Pitch Dia. DE mm | Outside Dia. DP mm | Code |
|-------------|------------|------------------|--------------------|------|
| 12          | 40SQ       | 99               | 102                | 4241 |
| 16          | 40SQ       | 130              | 132                | 4242 |



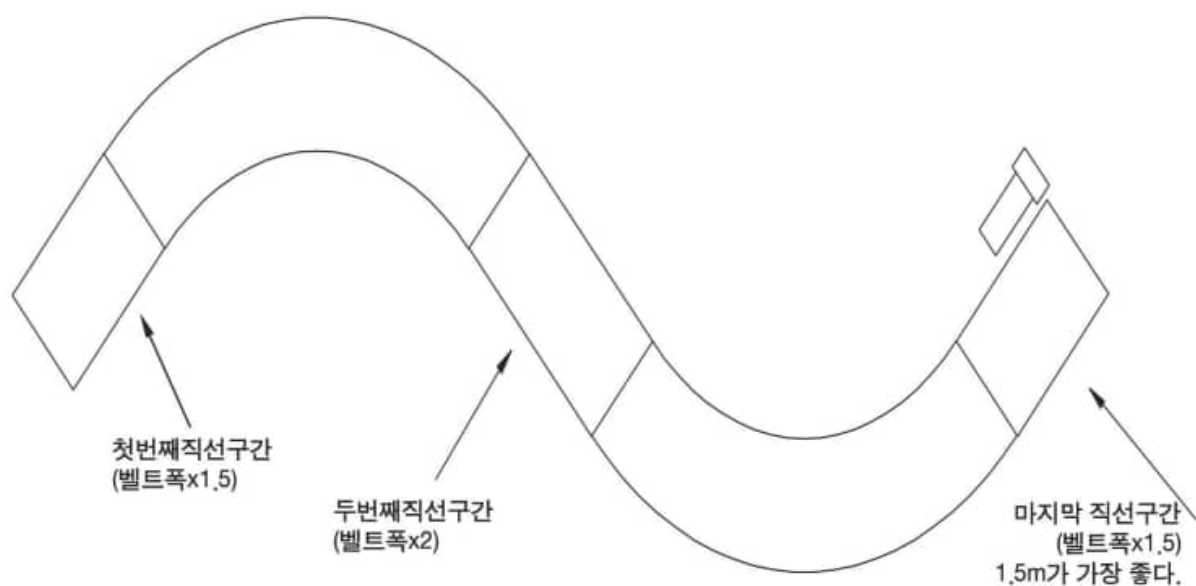
K-CURVE SPROCKET

## SERIES 2400의 RAIL과 WEAVSTRIP



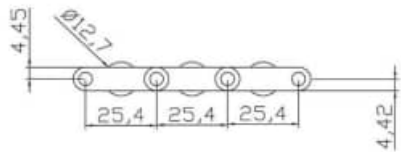
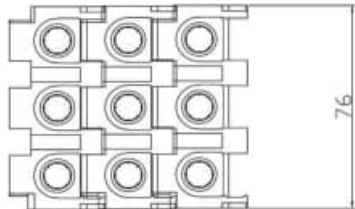
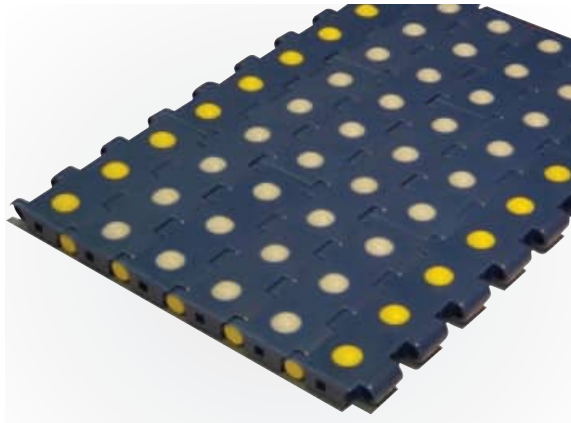
## SERIES 2400의 설계요약

- A. Series 2400의 최소 회전반경은 벨트폭의 2.2배이다
- B. 반대쪽 곡선방향 사이의 최소직선구간은 벨트폭의 2배이다.  
직선구간이 짧으면 Guide rail의 마모가 크고 벨트에 큰 부하가 집중된다.
- D. 마지막 직선구간은 벨트폭의 1.5배이다.  
직선구간이 짧으면 스프로켓의 마모가 심해지고 Jump-up 현상이 일어난다.  
1.5m가 가장 좋다.
- E. 첫번째 직선구간은 벨트폭의 1.5배이다.



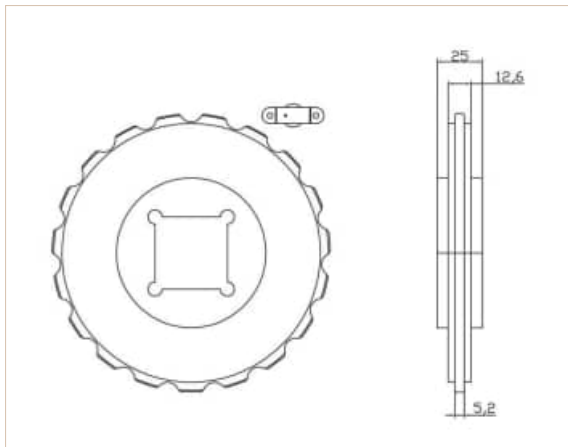
# PLASTIC MODULAR BELTS

## SERIES 3500 RT



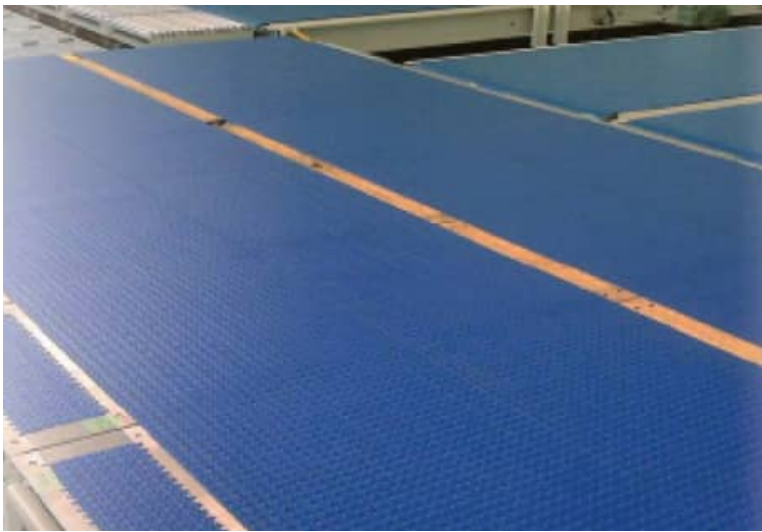
| Code Nr. | Belts ref. | Chain Width/mm |
|----------|------------|----------------|
| 4300     | 3500-3AT   | 76             |
| 4301     | 3500-9AT   | 229            |
| 4302     | 3500-15AT  | 381            |
| 4303     | 3500-21AT  | 553            |
| 4304     | 3500-27AT  | 686            |
| 4305     | 3500-33AT  | 838            |
| 4306     | 3500-39AT  | 991            |
| 4307     | 3500-45AT  | 1143           |
| 4308     | 3500-51AT  | 1295           |

## SPROCKET



| Code Nr. | Belts ref. | Chain Width/mm |
|----------|------------|----------------|
| 7        | 59.4       | 30             |
| 8        | 56.7       | 30             |
| 10       | 82.5       | 40X40          |
| 12       | 98.6       | 40X40          |
| 15       | 122.7      | 40X40          |
| 16       | 130.8      | 40X60          |
| 18       | 146.9      | 40X60          |

3500RT는 Pitch 1", 두께 8.7mm인 플라스틱 벨트이다.  
이 디자인은 제품을 원하는 어떠한 방향을 자유롭게 움직일 수 있다.  
또한 부드럽고 효과적으로 제품을 원하는 곳에 위치할 수 있다.

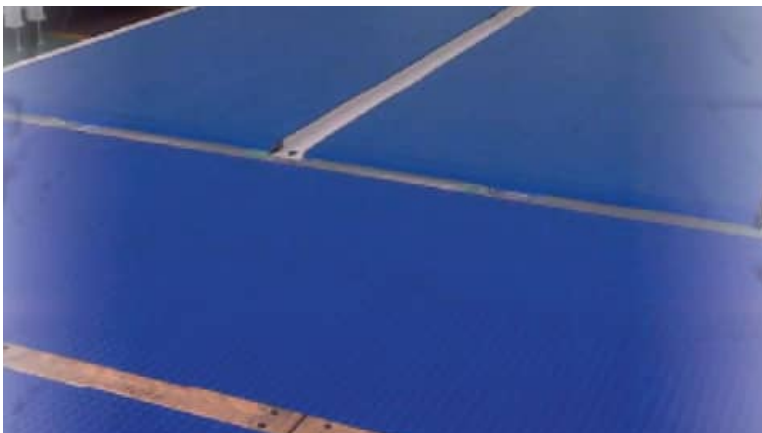


#### 재질

Module은 Acetal이고 높은 강도와 저마찰계수를 가지고 있고 Ball은 높은 내구성과 마모저항을 가진 Polyamide이다.

#### 품질

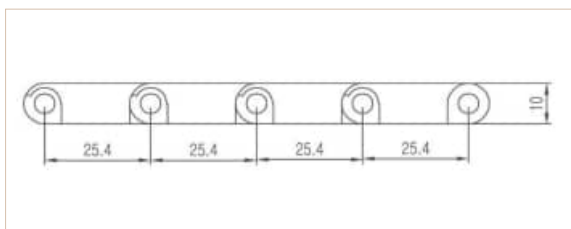
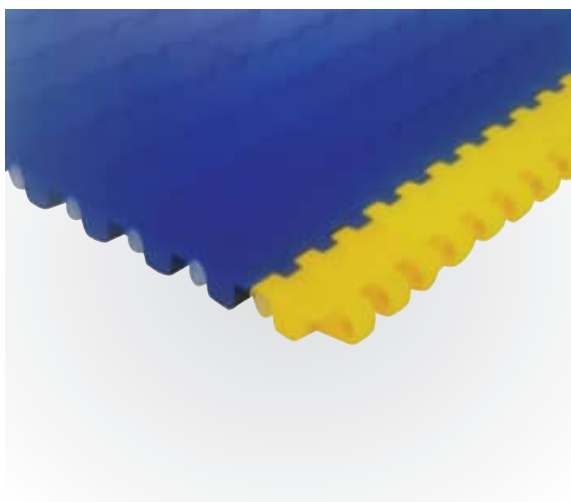
모든 제품을 완벽하게 이송할 수 있는 Conveyor System이라 최대한 높은 효율을 가지고 있다.





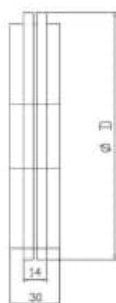
# PLASTIC MODULAR BELTS

## NET TOP CHAIN SERIES M2500



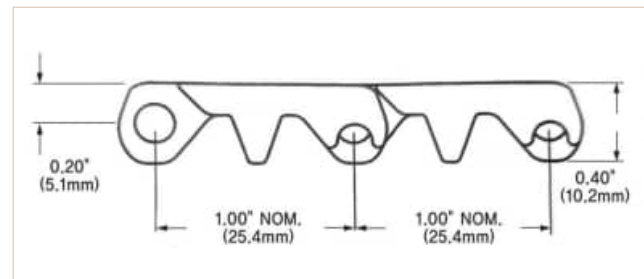
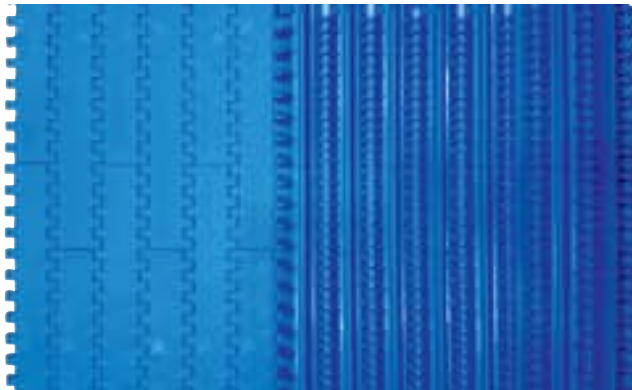
| Code Nr. | Inch | Width |
|----------|------|-------|
| 4310     | 2    | 50    |
| 4311     | 4    | 100   |
| 4312     | 6    | 150   |
| 4313     | 8    | 200   |
| 4314     | 10   | 250   |
| 4315     | 12   | 300   |
| 4316     | 14   | 350   |
| 4317     | 16   | 400   |
| 4318     | 18   | 450   |
| 4319     | 20   | 500   |
| 4320     | 22   | 550   |
| 4321     | 24   | 600   |
| 4322     | 26   | 650   |
| 4323     | 28   | 700   |

## SPROCKET-NET TOP CHAIN M2500



| T  | D     | S     |
|----|-------|-------|
| 7  | 59.4  | 30    |
| 8  | 56.7  | 30    |
| 10 | 82.5  | 40X40 |
| 12 | 98.6  | 40X40 |
| 15 | 122.7 | 40X40 |
| 16 | 130.8 | 40X60 |
| 18 | 146.9 | 40X60 |
| 20 | 163.0 | 40X60 |

## SERIES 1600



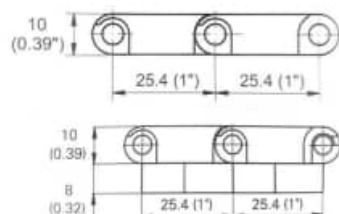
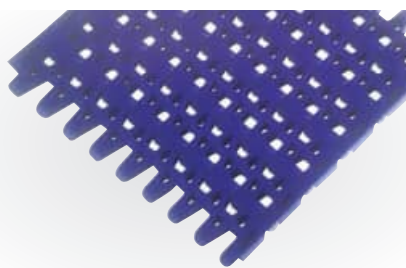
| Belt Material | Standard Rod Material<br>Ø0.18 in.<br>(4.6mm) | BS   | Belt Strength | Temperature Range<br>(continuous) |           | W    | Belt Strength | Agency Acceptability <sup>a</sup><br>1=White, 2=Blue, 3=Natural, 4=Grey |     |       |                   |              |                            |                  |                |
|---------------|-----------------------------------------------|------|---------------|-----------------------------------|-----------|------|---------------|-------------------------------------------------------------------------|-----|-------|-------------------|--------------|----------------------------|------------------|----------------|
|               |                                               |      |               | lb/ft                             | kg/m      |      |               | ° F                                                                     | ° C | lb/ft | kg/m <sup>2</sup> | FDA<br>(USA) | USDA<br>Dairy <sup>b</sup> | CFA <sup>c</sup> | A <sup>d</sup> |
| polypropylene | Plypropylene                                  | 700  | 1040          | 34 to 220                         | 1 to 104  | 1.05 | 5.13          | ·                                                                       | 1   |       |                   |              | 3                          |                  | ·              |
| polypropylene | Plypropylene                                  | 350  | 520           | -50 to 150                        | -46 to 66 | 1.10 | 5.37          | ·                                                                       | 3   |       |                   |              | 3                          |                  | ·              |
| acetal        | Plypropylene                                  | 1400 | 2100          | 34 to 200                         | 1 to 93   | 1.58 | 7.71          | ·                                                                       | 1   |       |                   |              | 3                          |                  | ·              |
| acetal        | Polyethylene <sup>h</sup>                     | 1000 | 1490          | -50 to 150                        | -46 to 66 | 1.58 | 7.71          | ·                                                                       | 1   |       |                   |              | 3                          |                  | ·              |



## SPROCKET (1600)

| No. of<br>Teeth<br>(Chordal<br>Action) | Nom<br>Pitch<br>Dia. in. | Nom<br>Pitch<br>Dia.<br>mm | Nom<br>Outer<br>Dia.<br>in. | Nom<br>Outer<br>Dia.<br>mm | Nom<br>Hub<br>Width<br>in. | Nom<br>Hub<br>Width<br>mm | Available Bore Sizes      |               |                          |              |
|----------------------------------------|--------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------|--------------------------|--------------|
|                                        |                          |                            |                             |                            |                            |                           | U.S. Size                 |               | Metric Sizes             |              |
|                                        |                          |                            |                             |                            |                            |                           | Round<br>in. <sup>b</sup> | Square<br>in. | Round<br>mm <sup>b</sup> | Square<br>mm |
| 6                                      | 2.0                      | 51                         | 1.8                         | 46                         | 1.0                        | 25                        | 1.0                       |               | 25                       |              |
| 10                                     | 3.2                      | 81                         | 3.2                         | 81                         | 1.0                        | 25                        | 1.0                       | 1.25          | 25                       | 40           |
| 12                                     | 3.9                      | 99                         | 3.8                         | 97                         | 1.0                        | 25                        |                           | 1.5           |                          | 40           |
| 20                                     | 6.4                      | 163                        | 6.4                         | 163                        | 1.0                        | 25                        |                           | 1.5           |                          | 40           |

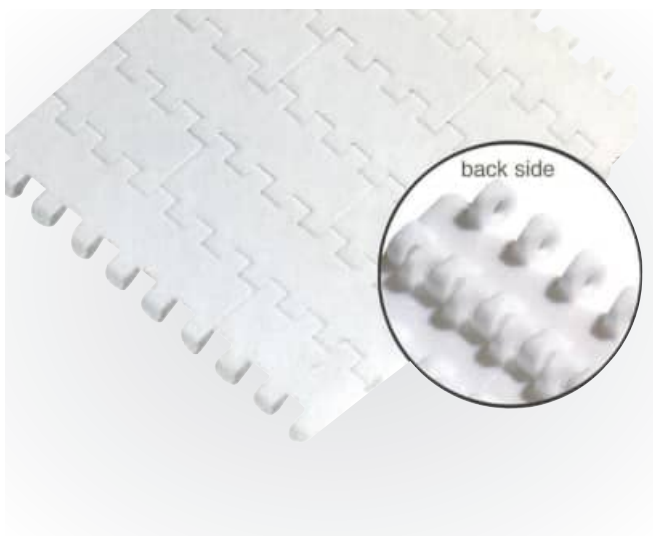
## M2533 FLUSH GRID 1"



| Belt material                       | PP           | PE      | POM    | PA + US | PA      |
|-------------------------------------|--------------|---------|--------|---------|---------|
| Rod material                        | PP           | PE      | PP     | PA      |         |
| Nominal tensile strength $F_t^2$    | N/m 14000    | 8000    | 18000  | 24700   | 20000   |
| straight run                        | lb/ft 959    | 548     | 1233   | 1692    | 1370    |
| Temperature range                   | °C 5~105     | -70~65  | 5~93   | -40~93  | -46~118 |
|                                     | °F 40~220    | -94~150 | 40~200 | -40~200 | -50~245 |
| Temperature maximum<br>(short-term) | °C           |         |        |         | 135     |
|                                     | °F           |         |        |         | 275     |
| Belt weight $m_8$                   | kg/m² 4.6    | 5.1     | 7.1    | 7.1     | 5.6     |
|                                     | lb/sqft 0.94 | 1.04    | 1.45   | 1.45    | 1.15    |

# PLASTIC MODULAR BELTS

## PRODUCT DATA SERIES M2500, M2510 FLAT TOP 1"

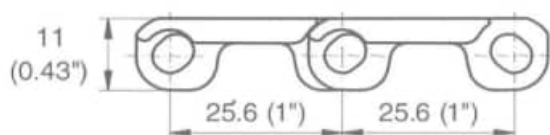


### Description

- 0% open area
- Open hinge, easy to clean
- Food approved materials see pages 9-12
- Rod diameter 5mm (0.2")
- "Open window" sprockets

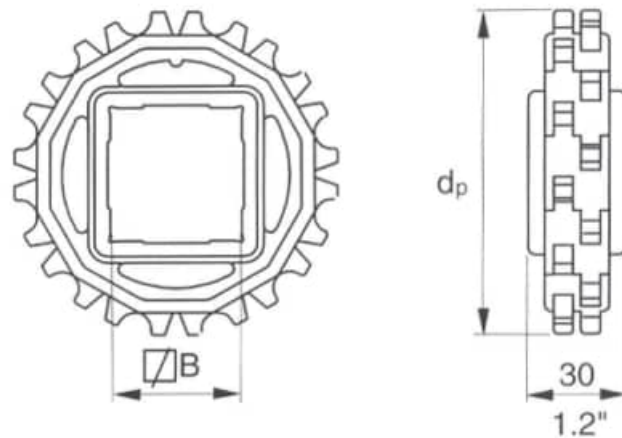
### Available accessories

- Flights
- Side guards
- hold down devices



| Belt material                                               |                   | Polypropylene |         | Polyacetal |         |
|-------------------------------------------------------------|-------------------|---------------|---------|------------|---------|
| Standard rod material                                       |                   | PP            | PE      | PP         | PA      |
| Nominal tensile strength [F <sub>N</sub> ]                  | N/m               | 14'000        | 8'000   | 16'000     | 20'000  |
|                                                             | lb/ft             | 959           | 548     | 1'096      | 1'370   |
| Temperature range                                           | °C                | 5~105         | -70~65  | 5~90       | -40~90  |
|                                                             | °F                | 40~220        | -94~150 | 40~195     | -40~195 |
| Belt weight [m <sub>s</sub> ]                               | kg/m <sup>2</sup> | 4.9           | 5.2     | 7.3        | 7.3     |
|                                                             | lb/sqft           | 1.00          | 1.05    | 1.49       | 1.49    |
| Coef ficient of friction belt to support [ μ <sub>G</sub> ] | UHMW PE           | 0.13          | 0.25    | 0.10       | 0.10    |
|                                                             | HDPE              | 0.11          | -       | 0.08       | 0.08    |
|                                                             | PA6, PA66         | 0.30          | 0.23    | 0.20       | 0.20    |
|                                                             | Lubricated PA     | 0.13          | 0.12    | 0.11       | 0.11    |
|                                                             | Steel             | 0.25          | 0.14    | 0.14       | 0.14    |
| Goef ficient of friction belt to doods [ μ <sub>G</sub> ]   | Glass             | 0.19          | 0.10    | 0.15       | 0.15    |
|                                                             | Steel             | 0.32          | 0.13    | 0.20       | 0.20    |
|                                                             | Plastic(PET)      | 0.17          | 0.10    | 0.18       | 0.18    |
|                                                             | Cardboard         | 0.22          | 0.15    | 0.20       | 0.20    |

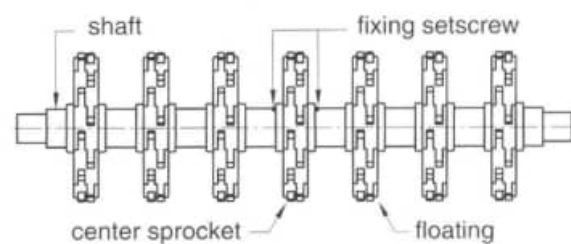
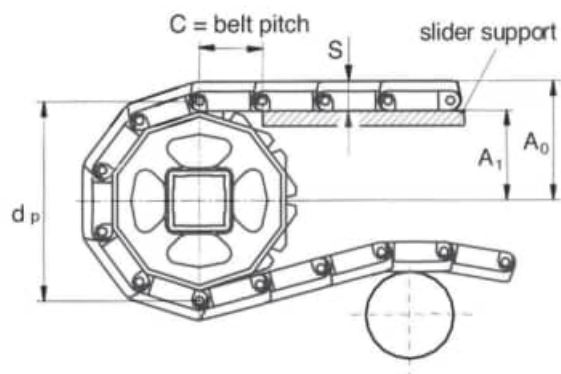
## PRODUCTION DATA SERIES M2500 / SPROCKET DATA SERIES M2500



Example : M2531240Q

Exceptional sprocket width for M25S07 is 20mm

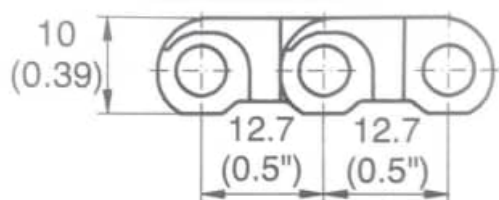
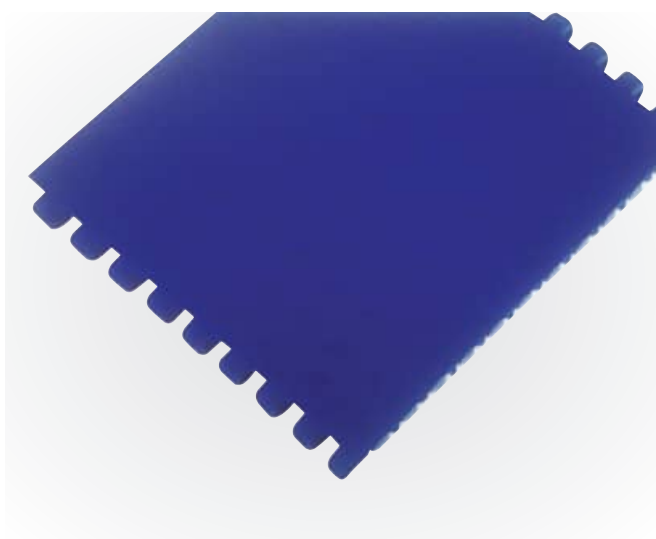
| Nr. of teeth | Pitch Dia.<br>DE<br>mm | A<br>mm | Molded sprockets(M25Sxx) |              | Split sprockets(M25Zxx) |
|--------------|------------------------|---------|--------------------------|--------------|-------------------------|
|              |                        |         | Square bore Q            | Round bore R | Square bore             |
|              |                        |         | mm                       | mm           | mm                      |
| 07           | 59.4                   | 24.7    | 25                       | -            | -                       |
| 08           | 66.7                   | 28.3    | 25                       | 30           | -                       |
| 10           | 82.5                   | 36.3    | 40                       | 30           | -                       |
| 12           | 98.6                   | 44.3    | 40                       | 30/40        | 40                      |
| 18           | 146.9                  | 68.4    | 40/60                    | 30           | 40/60                   |
| 20           | 163.0                  | 76.5    | 40/60                    | 30           | 40                      |





# PLASTIC MODULAR BELTS

## M1220 FLAT TOP 0.5"



### Description

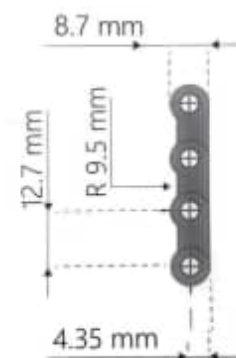
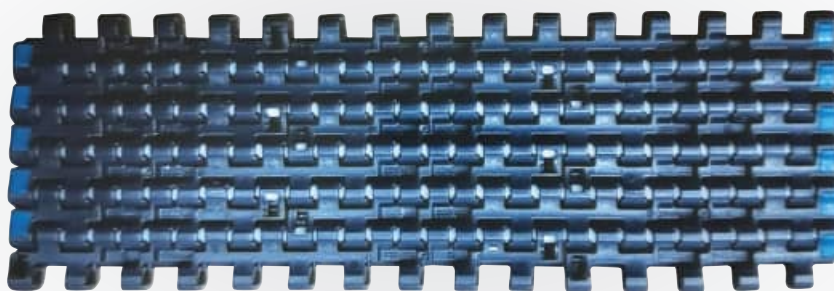
- “Nosebar transfer” recommended diameter 18 mm(0.71”), 16mm(0.63”)possible
- 0% open area
- Food approved materials available
- Easy to clean, open hinge
- Rod diameter 5mm(0.2”)
- “Open window” sprockets

### Available accessories

- Flights
- Side guards
- Grip Top modules

| Belt material                              |                   | Polypropylene | Polypropylene | Polyacetal |         |
|--------------------------------------------|-------------------|---------------|---------------|------------|---------|
| Standard rod material                      |                   | PP            | PE            | PP         | PA      |
| Nominal tensile strength [F <sub>N</sub> ] | N/m               | 11'000        | 6'000         | 16'000     | 18'000  |
|                                            | lb/ft             | 754           | 411           | 1'096      | 1'233   |
| Temperature range                          | °C                | 5~105         | -70~65        | 5~93       | -40~93  |
|                                            | °F                | 40~220        | -94~150       | 40~200     | -40~200 |
| Belt weight [m <sub>s</sub> ]              | kg/m <sup>2</sup> | 5.8           | 6.2           | 8.7        | 8.7     |
|                                            | lb/sqft           | 1.20          | 1.27          | 1.78       | 1.78    |

## SERIES 2120 FT

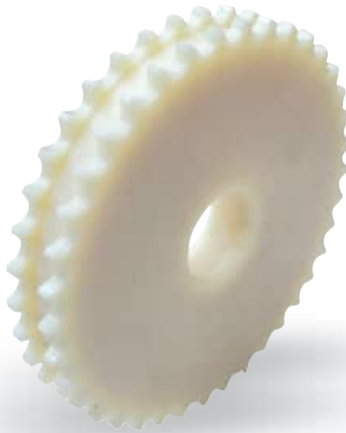


| Width W |       | Item description |
|---------|-------|------------------|
| mm      | in    | (Grey)           |
| 85      | 3.35  | 2120FT-0085      |
| 170     | 6.69  | 2120FT-0170      |
| 255     | 10.04 | 2120FT-0255      |
| 340     | 13.39 | 2120FT-0340      |
| 425     | 16.73 | 2120FT-0425      |
| 510     | 20.08 | 2120FT-0510      |
| 595     | 23.43 | 2120FT-0595      |
| 680     | 26.77 | 2120FT-0680      |
| 765     | 30.12 | 2120FT-0765      |
| 850     | 33.46 | 2120FT-0850      |
| 935     | 36.81 | 2120FT-0935      |

| Width W |       | Item description |
|---------|-------|------------------|
| mm      | in    | (Grey)           |
| 1120    | 40.16 | 2120FT-1020      |
| 1105    | 43.50 | 2120FT-1105      |
| 1190    | 46.85 | 2120FT-1190      |
| 1275    | 50.20 | 2120FT-1275      |
| 1360    | 53.54 | 2120FT-1360      |
| 1445    | 56.89 | 2120FT-1445      |
| 1530    | 60.24 | 2120FT-1530      |
| 1615    | 63.58 | 2120FT-1615      |
| 1700    | 66.93 | 2120FT-1700      |
| 1785    | 70.28 | 2120FT-1785      |
| 1870    | 73.62 | 2120FT-1870      |

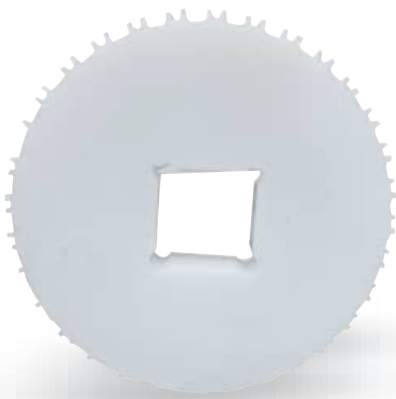
# PLASTIC MODULAR BELTS

## SPROCKET SERIES S2120



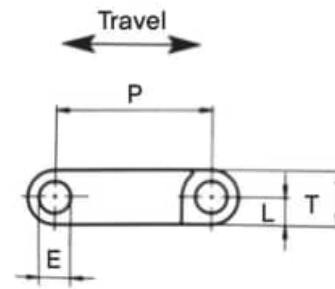
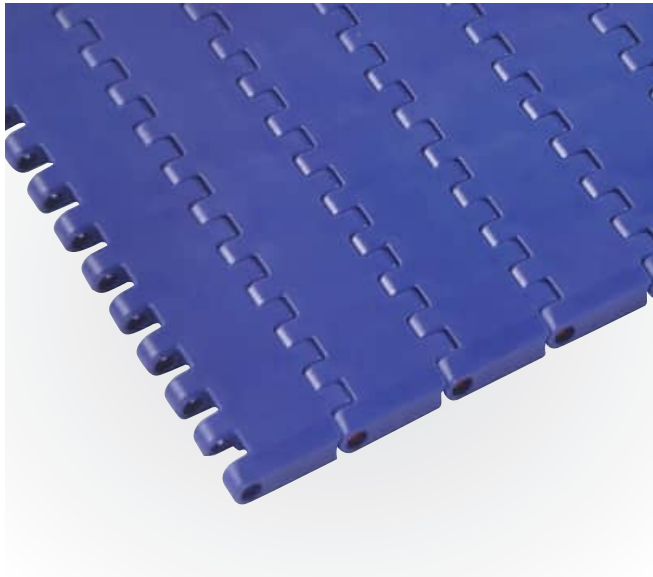
| TYPE | Number of teeth | Diam. of pitch |      | A    |      | Hub width B |      | Square bore Q |         | ØRound bore R |                                | Standard material |
|------|-----------------|----------------|------|------|------|-------------|------|---------------|---------|---------------|--------------------------------|-------------------|
|      |                 | mm             | inch | mm   | inch | mm          | inch | mm            | inch    | mm            | inch                           |                   |
| S    | 10              | 41.2           | 1.6  | 16.1 | 0.63 | 30          | 1.18 | -             | -       | 20            | 3/4                            | POM               |
| S    | 15              | 62.4           | 2.5  | 26.7 | 1.05 | 30          | 1.18 | 25            | 1       | 25            | 1                              | POM               |
| S    | 19              | 78.8           | 3.1  | 34.4 | 1.35 | 30          | 1.18 | -             | 1.5     | -             | 1                              | POM               |
| S    | 24              | 99.2           | 3.9  | 45.1 | 1.78 | 30          | 1.18 | 25/40         | 1.5     | 25            | 1                              | POM               |
| S    | 28              | 116.5          | 4.6  | 53.8 | 2.12 | 30          | 1.18 | 40            | 1.5     | 25            | -                              | POM               |
| S    | 356             | 149.8          | 5.9  | 70.4 | 2.77 | 30          | 1.18 | 40/60         | 1.5/2.5 | -             | -                              | POM               |
| Z    | 24              | 99.2           | 3.9  | 45.1 | 1.78 | 40          | 1.57 | 40            | -       | -             | -                              | POM               |
| Z-H  | 28              | 116.5          | 4.6  | 53.8 | 2.12 | 51          | 2.00 | 40            | 1.5     | -             | 1 <sup>3</sup> / <sub>4</sub>  | PA+GS             |
| Z-H  | 36              | 149.8          | 5.9  | 70.4 | 2.77 | 51          | 2.00 | 40/60         | 1.5/2.5 | 50            | 1 <sup>1</sup> / <sub>18</sub> | PA+GS             |

## SERIES 1100 (SPROCKET DATA)



| No. of Teeth<br>(Chordal Action) | Nom Pitch Dia.in. | Nom Pitch Dia. mm | Nom Outer Dia. in. | Nom Outer Dia. mm | Nom Hub Width in. | Nom Hub Width mm | Available Bore Sizes   |            |                       |           |
|----------------------------------|-------------------|-------------------|--------------------|-------------------|-------------------|------------------|------------------------|------------|-----------------------|-----------|
|                                  |                   |                   |                    |                   |                   |                  | U.S. Size              |            | Metric Sizes          |           |
|                                  |                   |                   |                    |                   |                   |                  | Round in. <sup>b</sup> | Square in. | Round mm <sup>b</sup> | Square mm |
| 12                               | 2.3               | 58                | 2.3                | 58                | 0.75              | 19               | 1.0                    | 1.0        | 25                    | 25        |
| 16                               | 3.1               | 79                | 3.1                | 79                | 1.0               | 25               | 1to1-1/4               | 1.5        | 25to30                | 40        |
| 18                               | 3.5               | 89                | 3.5                | 89                | 0.75              | 19               |                        | 1.0/1.5    |                       | 25/40     |
| 20                               | 3.8               | 97                | 3.8                | 97                | 1.0               | 25               |                        | 1.5        |                       | 40        |
| 24                               | 4.6               | 117               | 4.7                | 119               | 1.0               | 25               | 1to1-1/4               | 1.5        | 25to30                | 40        |
| 26                               | 5.1               | 130               | 5.1                | 130               | 1.0               | 25               | 1to1-1/4               | 1.5        | 25to30                | 40        |
| 32                               | 6.1               | 155               | 6.2                | 157               | 1.0               | 25               | 1to1-1/4               | 1.5/2.5    | 25to30                | 40/60     |

## SERIES 2300 PLAT TOP BELT



Open Area : 0%  
Rod  $\varnothing$  : 5 $\varnothing$

### DIMENSIONS

|   | mm  | in   |   | mm  | in   |   | mm   | in   |
|---|-----|------|---|-----|------|---|------|------|
| B | 4.5 | 0.18 | F | 0.8 | 0.03 | P | 25.4 | 1.00 |
| E | 5.1 | 0.20 | L | 4.4 | 0.17 | T | 8.8  | 0.35 |

### STANDARD BRICKLAYED BELT WIDTHS (See next page for Single Link widths)

| mm  | in   | mm  | in   | mm   | in   | mm   | in   | mm   | in   | mm   | in    | mm   | in    |
|-----|------|-----|------|------|------|------|------|------|------|------|-------|------|-------|
| 38  | 1.5  | 379 | 14.9 | 835  | 32.9 | 1290 | 50.8 | 1746 | 68.7 | 2201 | 86.7  | 2808 | 110.6 |
| 51  | 2.0  | 455 | 17.9 | 911  | 35.9 | 1366 | 53.8 | 1822 | 71.7 | 2277 | 89.6  | 2884 | 113.6 |
| 76  | 3.0  | 531 | 20.9 | 987  | 38.8 | 1442 | 56.8 | 1898 | 74.7 | 2505 | 98.6  | 2353 | 92.6  |
| 152 | 6.0  | 607 | 23.9 | 1063 | 41.8 | 1518 | 59.8 | 1973 | 77.7 | 2581 | 101.6 | 2429 | 95.6  |
| 228 | 9.0  | 683 | 26.9 | 1139 | 44.8 | 1594 | 62.8 | 2049 | 80.7 | 2657 | 104.6 | 2960 | 116.5 |
| 304 | 12.0 | 759 | 29.9 | 1214 | 47.8 | 1670 | 65.7 | 2125 | 83.7 | 2732 | 107.6 | 3036 | 119.5 |

### PERMISSIBLE TENSILE STRENGTH

| Belt material | POM          |       | PP           |       |
|---------------|--------------|-------|--------------|-------|
| Pin material  | PA6.6 and PP |       | PA6.6 and PP |       |
|               | N/m          | lb/ft | N/m          | lb/ft |
|               | 35000        | 2398  | 20000        | 1370  |
|               | -            | -     | 20000        | 370   |



# PLASTIC MODULAR BELTS

## STANDARD SPROCKETS QNB

### Standard Sprockets

| No. of teeth | Pitch diameter |      | Overall diameter |      | Bore  |      |
|--------------|----------------|------|------------------|------|-------|------|
|              | mm             | in   | mm               | in   | mm    | in   |
| 10           | 82.2           | 3.24 | 80.3             | 3.16 | 65.0  | 2.56 |
| 12           | 98.1           | 3.86 | 96.8             | 3.81 | 70.0  | 2.76 |
| 15           | 122.2          | 4.81 | 121.5            | 4.78 | 70.0  | 2.76 |
|              |                |      |                  |      | 100.0 | 3.94 |
| 18           | 146.3          | 5.76 | 146.1            | 5.75 | 70.0  | 2.76 |
|              |                |      |                  |      | 120.0 | 4.72 |
| 19           | 154.3          | 6.07 | 154.2            | 6.07 | 70.0  | 2.76 |
|              |                |      |                  |      | 120.0 | 4.72 |

\* Minimum/maximum round bore

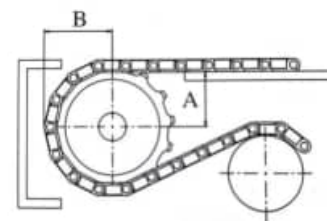


uni QNB sprocket

Width of sprockets : 25.0mm(0.98in)  
Tooth width : 10.0mm(0.39in)

### Placement of Wearstrips and Sprockets

| No. of teeth | Minimum B-dimension |      | Wearstrip distance A |      |
|--------------|---------------------|------|----------------------|------|
|              | mm                  | in   | mm                   | in   |
| 10           | 45.5                | 1.79 | 34.7                 | 1.37 |
| 12           | 53.5                | 2.11 | 43.0                 | 1.69 |
| 15           | 65.5                | 2.58 | 55.3                 | 2.18 |
| 18           | 77.5                | 3.05 | 67.6                 | 2.66 |
| 19           | 81.6                | 3.21 | 71.7                 | 2.82 |



### Standard Material and Color

PA6

N

### Max. Load per Sprocket

| Belt material | POM  |     | PP   |     |
|---------------|------|-----|------|-----|
|               | N    | lb  | N    | lb  |
| uni QNB       | 2300 | 517 | 1300 | 292 |

Other sprocket sizes are available upon request. Two-part sprockets available upon request.  
Please contact uni-chains for further information

# CONVEYOR COMPONENT PARTS



11



# STEEL TABLE TOP AND PLATE TOP CHAINS



# CONVEYOR COMPONENT PARTS

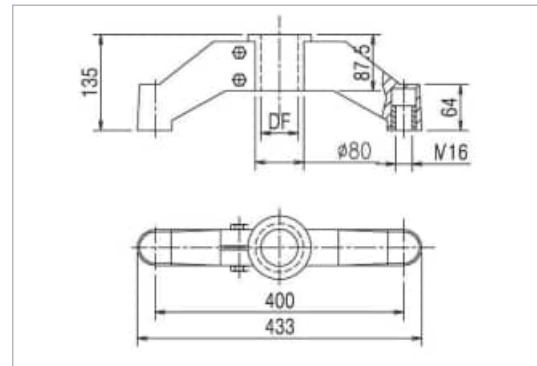
TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

## SUPPORT BASEMENTS



### Two Arms

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2201     | 48.3   | 0.9       |
| 2202     | 60.3   | 0.9       |

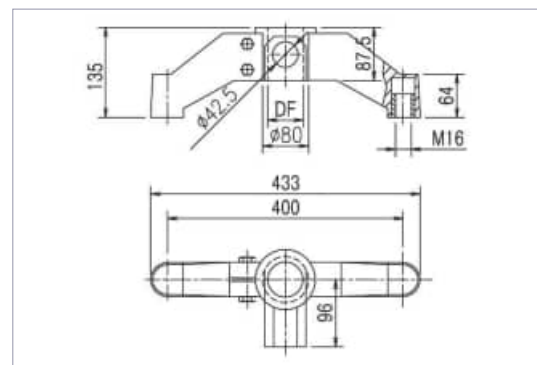


재질 : Polyamide  
BUSH : Steel(아연도금)  
Bolt, Nut : Stainless Steel



### Two Arms 180 & Joint

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2203     | 48.3   | 1.25      |
| 2204     | 60.3   | 1.25      |

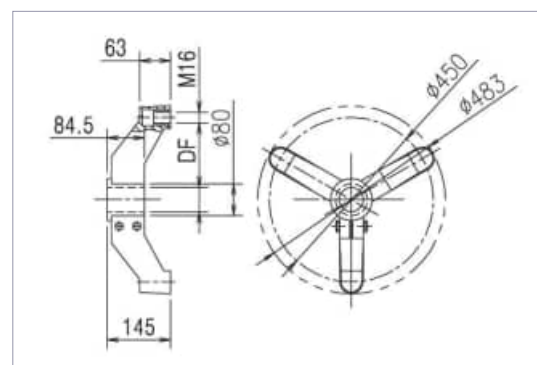


재질 : Polyamide  
BUSH : Steel(아연도금)  
Bolt, Nut : Stainless Steel



### Three Arms

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2205     | 48.3   | 1.5       |
| 2206     | 60.3   | 1.5       |



재질 : Polyamide  
BUSH : Steel(아연도금)  
Bolt, Nut : Stainless Steel



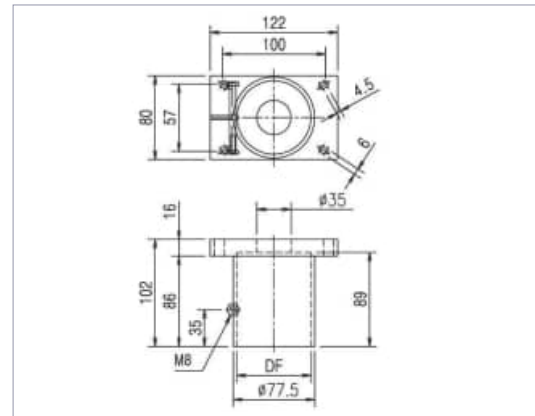
# CONVEYOR COMPONENT PARTS

## SUPPORT OF BASEMENTS



**Support Head**

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2207     | 48.3   | 0.4       |
| 2208     | 60.3   | 0.4       |

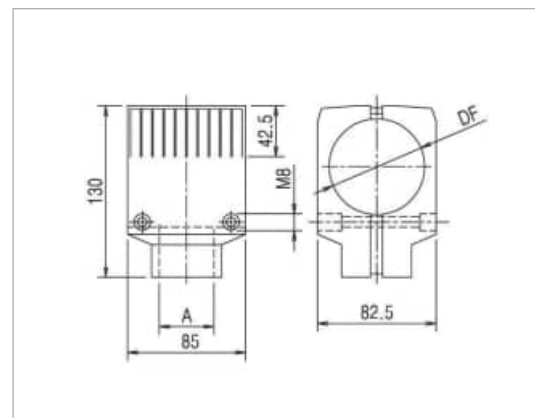


재질 : Polyamide  
BUSH : Steel(아연도금)  
Bolt, Nut : Stainless Steel



**Connecting Joint**

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2209     | 48.3   | 32        |
| 2210     | 60.3   | 42.4      |

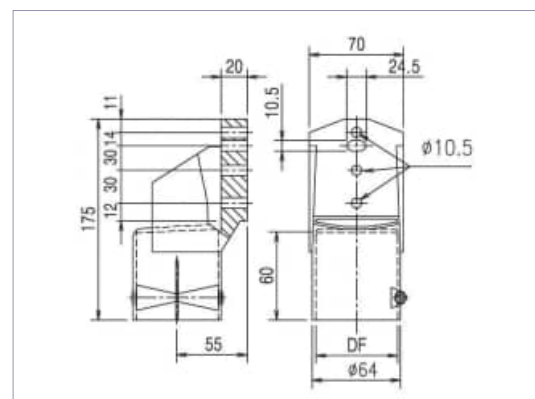


재질 :  
BUSH : Steel(아연도금)  
Bolt, Nut : Stainless Steel



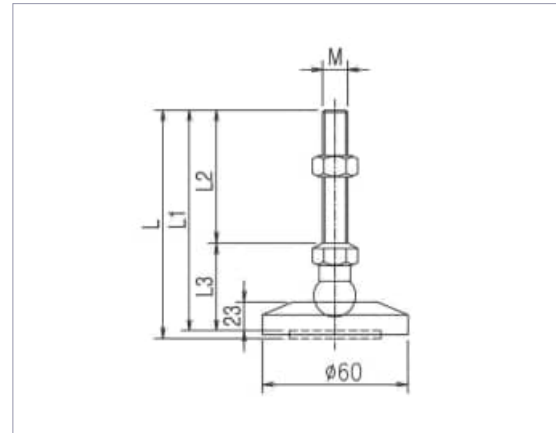
**Side Mounting Top Bracket**

| Code Nr. | 내경(DF) | 중량(kg/EA) |
|----------|--------|-----------|
| 2211     | 48.3   | 0.35      |



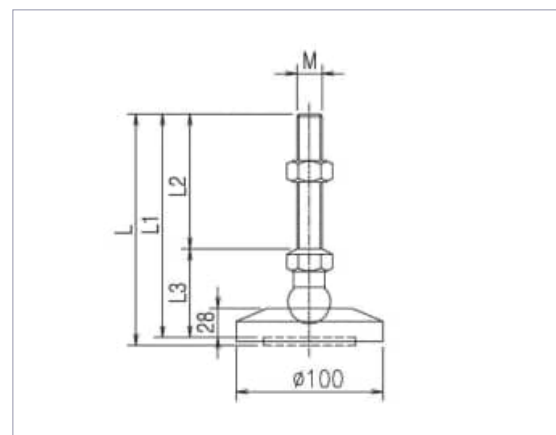
재질 :  
Bolt, Nut : Stainless Steel

## ARTICULATED FOOT



| Code Nr. | Foot형식 | 나사산<br>M | 길이(mm) |     |     |    | 축재질             |
|----------|--------|----------|--------|-----|-----|----|-----------------|
|          |        |          | L      | L1  | L2  | L3 |                 |
| 2212     | 60-100 | 16       | 109    | 107 | 56  | 51 | Steel아연도금       |
| 2213     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2214     | 60-200 |          | 207    | 205 | 154 |    |                 |
| 2215     | 60-100 | 16       | 109    | 107 | 56  | 51 | Stainless Steel |
| 2216     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2217     | 60-200 |          | 207    | 205 | 154 |    |                 |

재질 : Polyamide

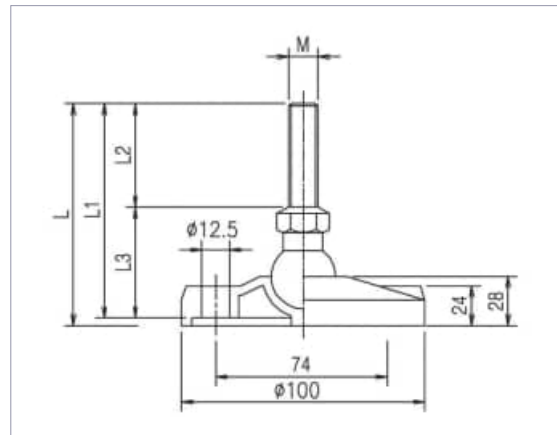


| Code Nr. | Foot형식 | 나사산<br>M | 길이(mm) |     |     |    | 축재질             |
|----------|--------|----------|--------|-----|-----|----|-----------------|
|          |        |          | L      | L1  | L2  | L3 |                 |
| 2218     | 60-100 | 16       | 109    | 107 | 56  | 51 | Steel아연도금       |
| 2219     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2220     | 60-200 |          | 207    | 205 | 154 |    |                 |
| 2221     | 60-100 | 16       | 109    | 107 | 56  | 51 | Stainless Steel |
| 2222     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2223     | 60-200 |          | 207    | 205 | 154 |    |                 |

재질 : Polyamide

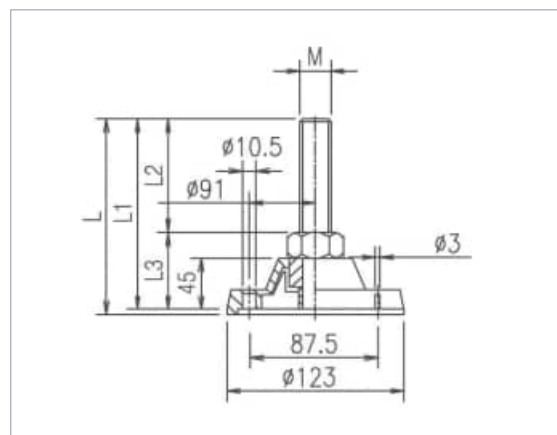
# CONVEYOR COMPONENT PARTS

## ARTICULATED FOOT



| Code Nr. | Foot형식  | 나사산<br>M | 길이(mm) |     |     |    | 축재질             |
|----------|---------|----------|--------|-----|-----|----|-----------------|
|          |         |          | L      | L1  | L2  | L3 |                 |
| 2224     | 100-100 | 16       | 109    | 107 | 56  | 51 | Steel아연도금       |
| 2225     | 100-150 |          | 158    | 156 | 105 |    |                 |
| 2226     | 100-200 |          | 207    | 205 | 154 |    |                 |
| 2227     | 100-100 | 16       | 109    | 107 | 56  | 51 | Stainless Steel |
| 2228     | 100-150 |          | 158    | 156 | 105 |    |                 |
| 2229     | 100-200 |          | 207    | 205 | 154 |    |                 |

재질 : Polyamide



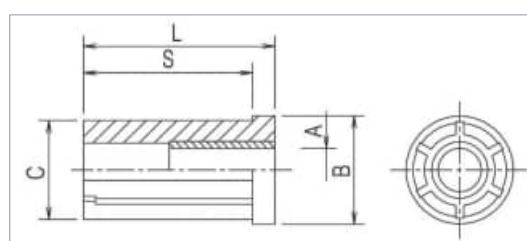
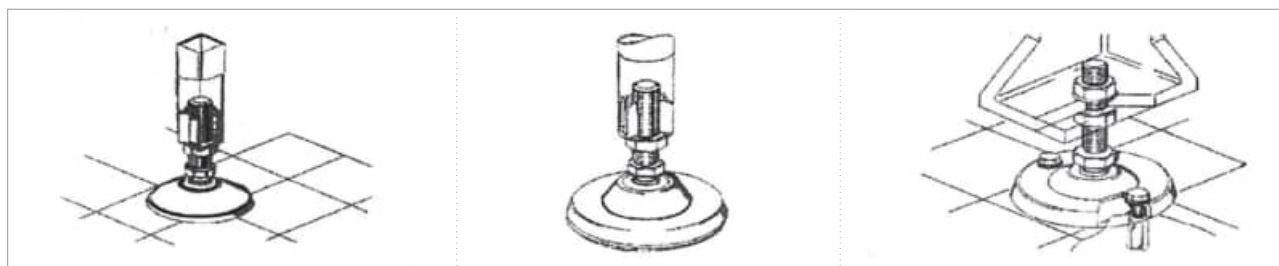
| Code Nr. | Foot형식 | 나사산<br>M | 길이(mm) |     |     |    | 축재질             |
|----------|--------|----------|--------|-----|-----|----|-----------------|
|          |        |          | L      | L1  | L2  | L3 |                 |
| 2230     | 60-100 | 16       | 109    | 107 | 56  | 51 | Steel아연도금       |
| 2231     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2232     | 60-200 |          | 207    | 205 | 154 |    |                 |
| 2233     | 60-100 | 16       | 109    | 107 | 56  | 51 | Stainless Steel |
| 2234     | 60-150 |          | 158    | 156 | 105 |    |                 |
| 2235     | 60-200 |          | 207    | 205 | 154 |    |                 |

재질 : Polyamide

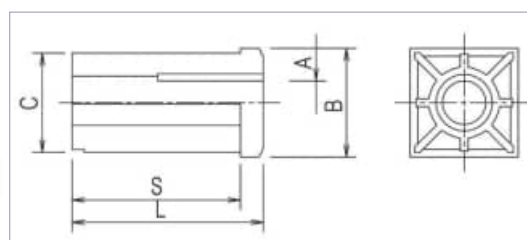
## ROUND TUBE & SQUARE TUBE



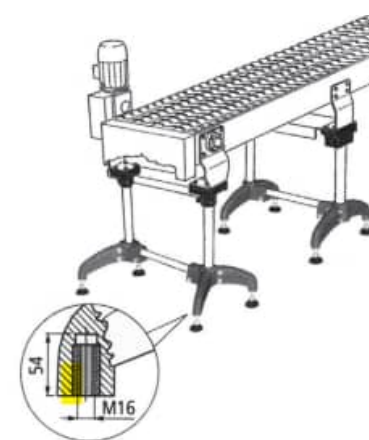
| Code Nr |     |      |
|---------|-----|------|
| A       | M16 | M16  |
| B       | 60  | 50   |
| C       | 40  | 46.5 |
| S       | 39  | 34   |
| L       | 51  | 45   |



|          |            |
|----------|------------|
| Code Nr. | 2235       |
| 품명       | Round Tube |



|          |             |
|----------|-------------|
| Code Nr. | 2237        |
| 품명       | Square Tube |

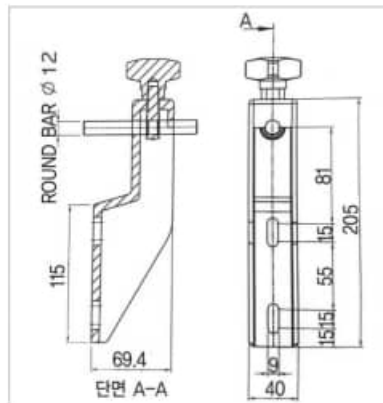


Detail of the insert for the levelers



# CONVEYOR COMPONENT PARTS

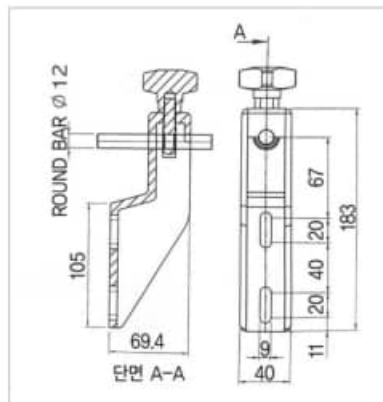
## SUPPORT OF BASEMENTS



### LARGE BRACKET(대)

Code Nr. 2241

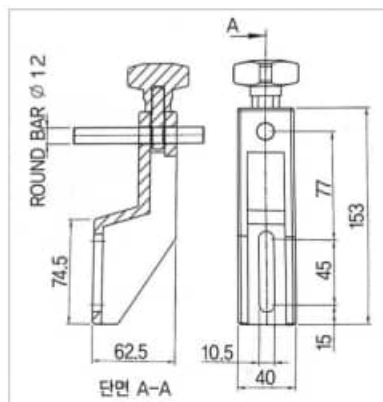
재질  
Bracket : Polyamide  
손잡이, I-Bolt : Steel(니켈도금)



### MEDIUM BRACKET(중)

Code Nr. 2242

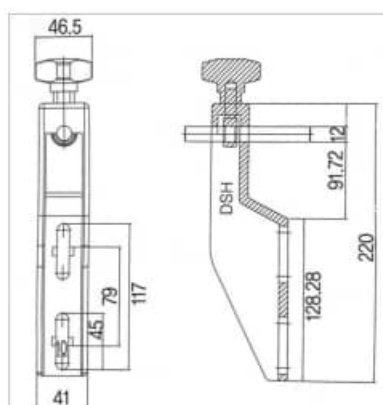
재질  
Bracket : Polyamide  
손잡이, I-Bolt : Steel(니켈도금)



### LITTLE BRACKET(소)

Code Nr. 2243

재질  
Bracket : Polyamide  
손잡이, I-Bolt : Steel(니켈도금)

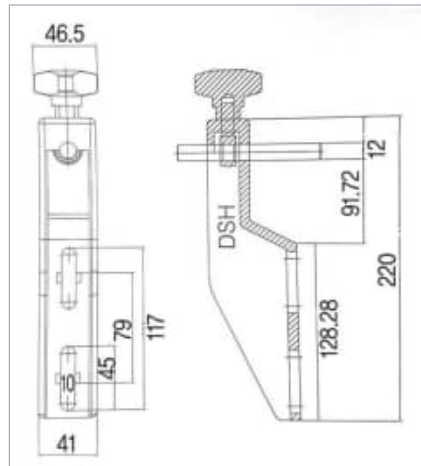


### LARGE BRACKET(특대)

Code Nr. 2244

재질  
Bracket : Polyamide  
손잡이, I-Bolt : Steel(니켈도금)

## SWIVEL BRACKET

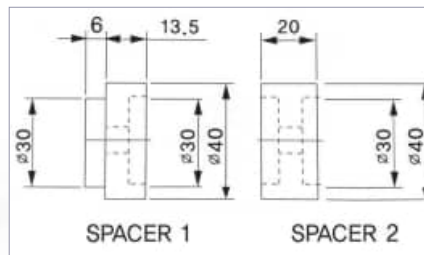


### SWIVEL BRACKET

Code Nr. 2245

재질  
Bracket : Polyamide  
손잡이, I-Bolt : Steel(니켈도금)

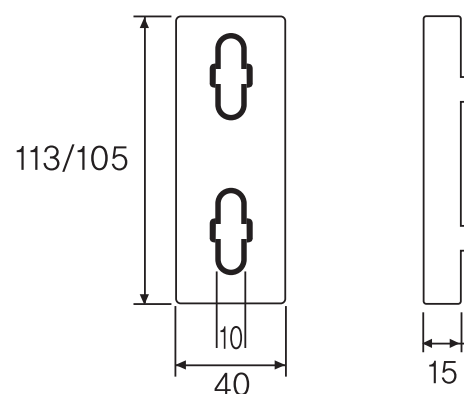
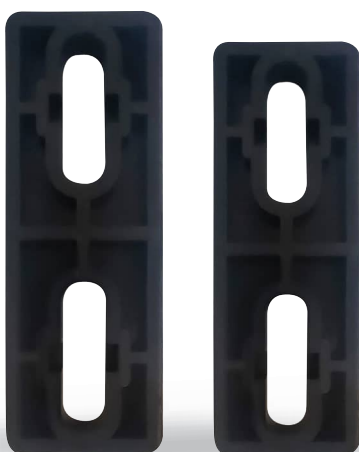
## STAINLESS STEEL GUIDE RAIL BRACKETS



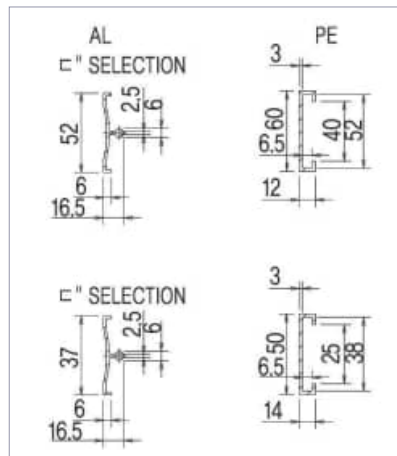
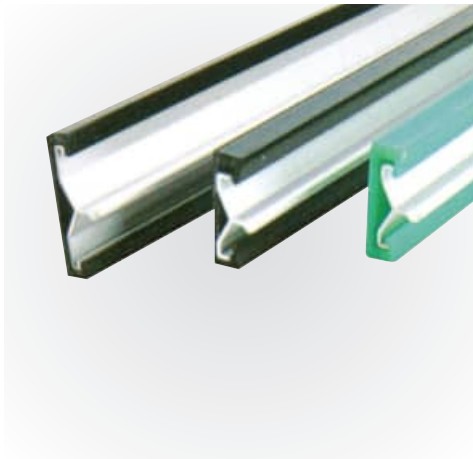
| Code Nr. | For Rod(mm) |
|----------|-------------|
| 2245-1   | 12-13       |

| Code Nr. | For Rod(mm) |
|----------|-------------|
| 2245-2   | 12-13       |

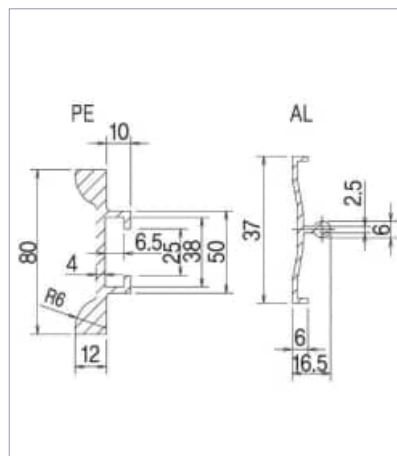
## GUIDE BRACKET SPACER



## SUPPORT OF BASEMENTS

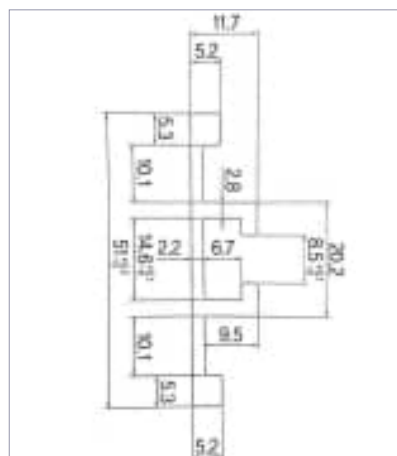


| Code Nr. | Width | Material |
|----------|-------|----------|
| 2246     | 37    | AL       |
| 2247     | 50    | PE       |
| 2248     | 52    | AL       |
| 2249     | 60    | PE       |



| Code Nr. | Width | Material |
|----------|-------|----------|
| 2250     | 80    | PW       |

A 3D perspective view of a green, L-shaped extruded profile. The profile has a grey, stepped internal structure, likely representing a core or reinforcement. The green material is extruded around the grey structure, forming a continuous L-shape. The grey structure consists of a central vertical section and a horizontal section, with a small gap between them. The green material is extruded around these sections, forming a continuous L-shape. The green material is extruded around the grey structure, forming a continuous L-shape. The grey structure consists of a central vertical section and a horizontal section, with a small gap between them. The green material is extruded around these sections, forming a continuous L-shape.



|          |      |
|----------|------|
| Code Nr. | 2258 |
|----------|------|

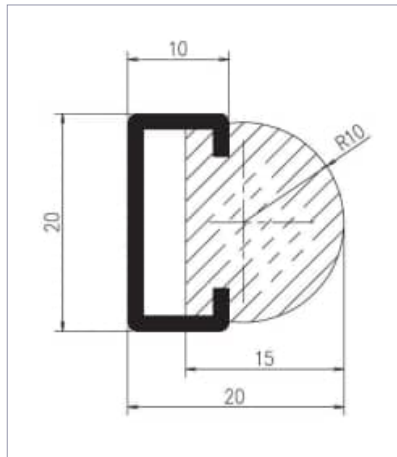
대성하이테크 내지 138





# CONVEYOR COMPONENT PARTS

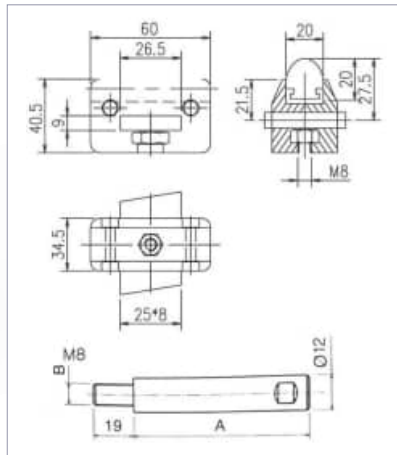
## SIDE GUIDE & CLAMPS



### 표준 Side Guide

|          |      |
|----------|------|
| Code Nr. | 2255 |
|----------|------|

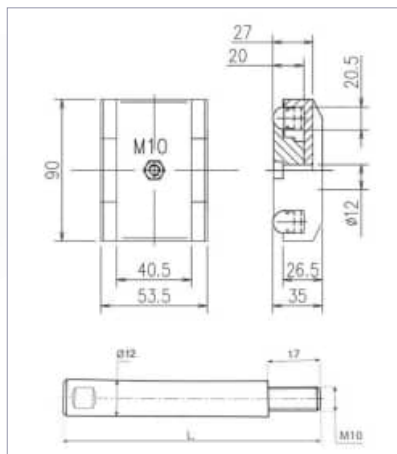
재질 : PE, Aluminum Profile  
 색상 : 백색  
 1본 : 2m



### S-Adjustable Clamp

|          |      |
|----------|------|
| Code Nr. | 2256 |
|----------|------|

재질 : Polyamide  
 Bolt, Nut : Stainless Steel

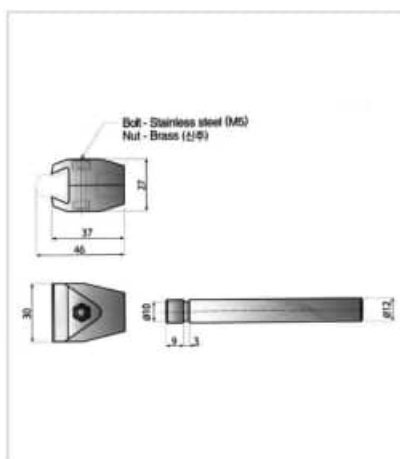


### S-Double Clamp

|          |      |
|----------|------|
| Code Nr. | 2257 |
|----------|------|

재질 : Polyamide  
 Bolt, Nut : Stainless Steel

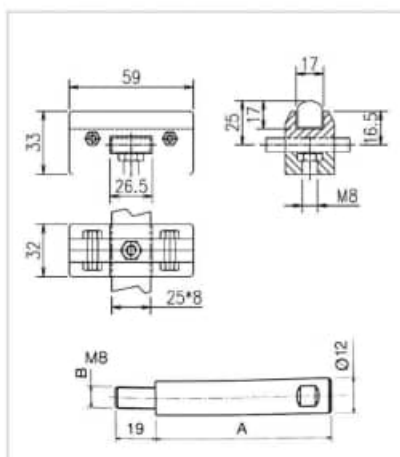
## SIDE GUIDE & CLAMPS



### A-Adjustable Clamp

Code Nr. 2258

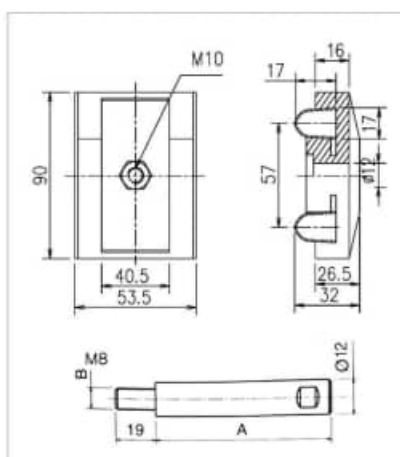
재질 : Polyamide  
Bolt, Nut : M5 Stainless Steel



### A-Adjustable Clamp

Code Nr. 2259

재질 : Polyamide  
Bolt, Nut : Stainless Steel



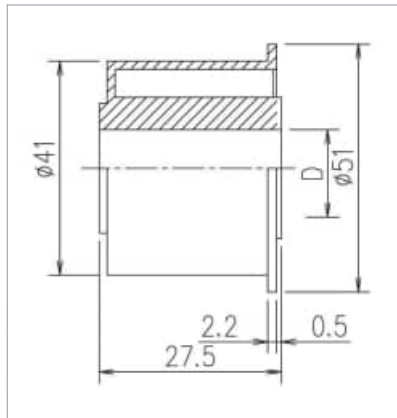
### A-Adjustable Clamp

Code Nr. 2260

재질 : Polyamide  
Bolt, Nut : Stainless Steel

# CONVEYOR COMPONENT PARTS

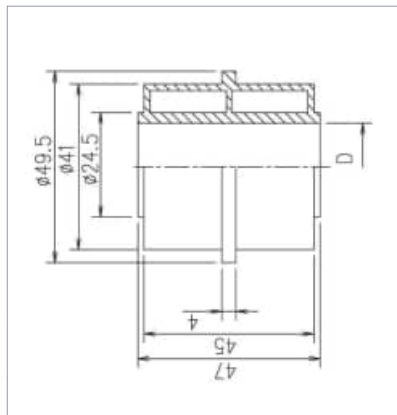
## CHAIN RETURN COMPONENTS



### Single Roller

| Code Nr. | 내경(DF) |
|----------|--------|
| 2261     | 16.5   |
| 2262     | 20.5   |

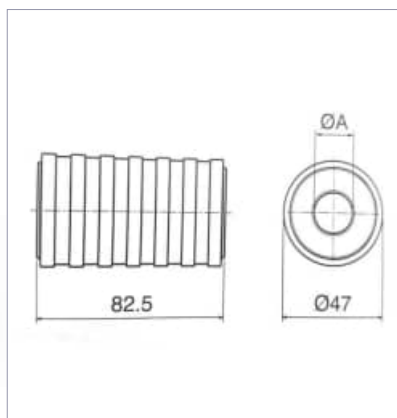
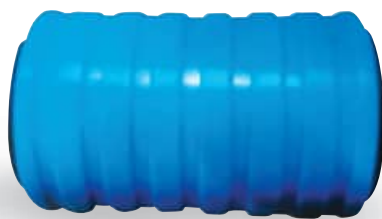
재질 : Polyamide



### Double Roller

| Code Nr. | 내경(DF) |
|----------|--------|
| 2263     | 16.5   |
| 2264     | 20.5   |

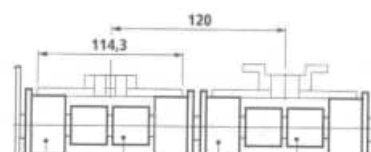
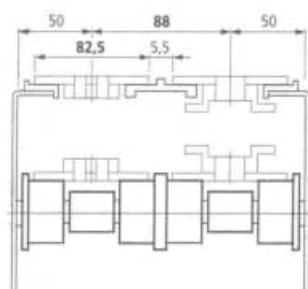
재질 : Polyamide



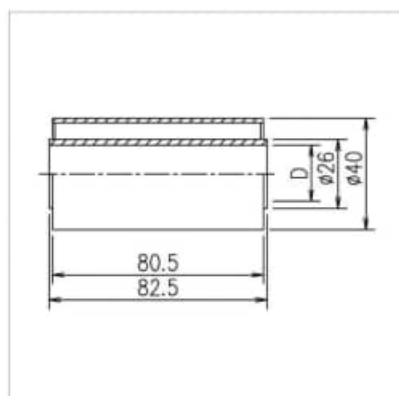
### Spacer

| Code Nr. | 내경(DF) |
|----------|--------|
| 2265     | 16.5   |
| 2266     | 20.5   |

재질 : Polyamide



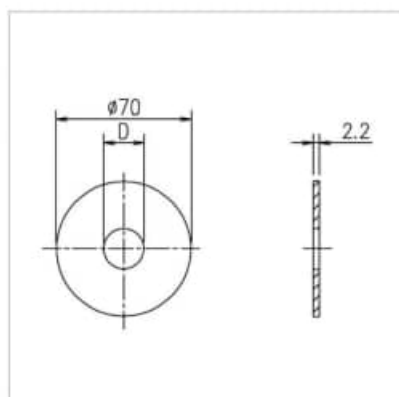
## SUPPORT OF ELEMENTS



### Stretcher Roller

| Code Nr. | 내경(Df) |
|----------|--------|
| 2268     | 16.5   |
| 2269     | 20.5   |

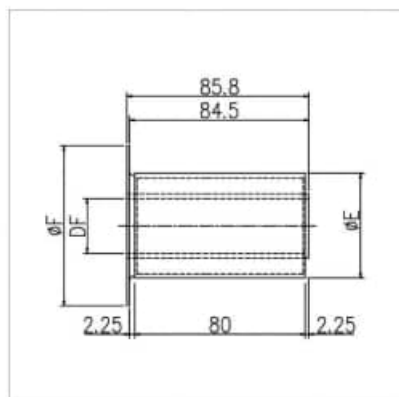
재질 : Polyamide



### Guide Flange

| Code Nr. | 내경(Df) |
|----------|--------|
| 2270     | 16.5   |
| 2271     | 20.5   |

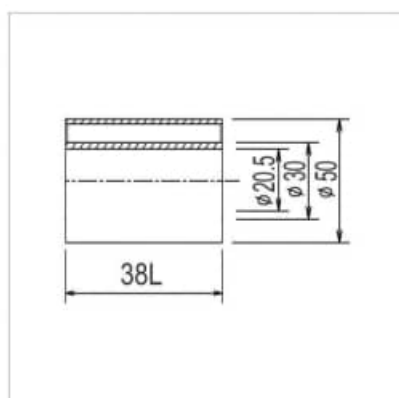
재질 : Polyamide



### Roller & Side Border

| Code Nr. | 내경(Df) |
|----------|--------|
| 2262     | 18.5   |

재질 : Polyamide



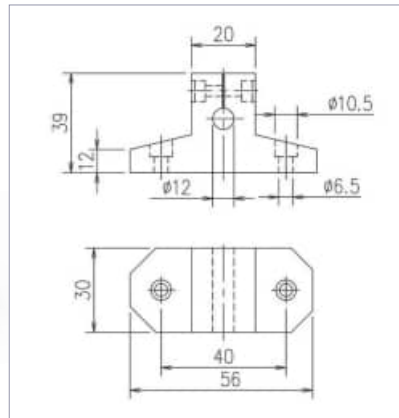
### Single Roller

| Code Nr. | 내경(Df) |
|----------|--------|
| 2269-1   | 20.5   |

재질 : Polyamide



## SIDE GUIDE & CLAMPS



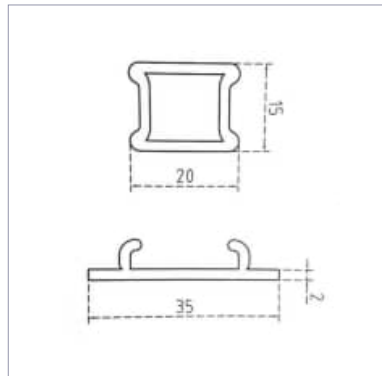
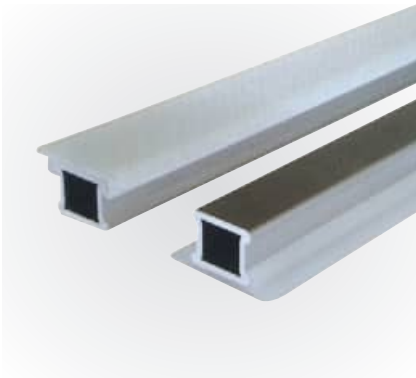
Code Nr. 2273

Code Nr. 2274

Code Nr. 2275

대성하이테크 내지 144

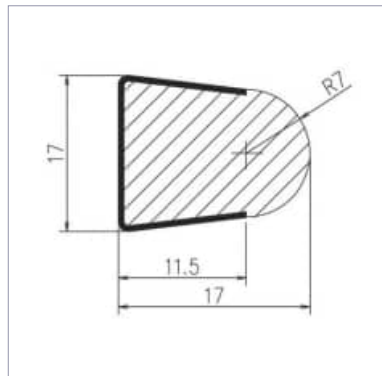
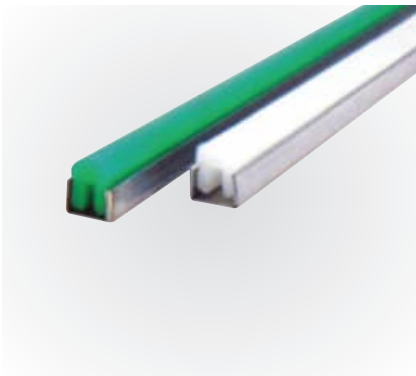
## CONIC & ROUND GUIDE RAIL



### 20X35 SIDE GUIDE

| Type | Code |
|------|------|
| AL20 | 6048 |
| PE35 | 6049 |

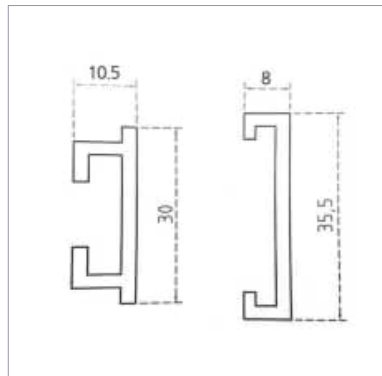
재질 : Aluminum, HDPE  
Standard(L) : AL 4m, PE 50m



### Round Guide

| Code Nr. | 2279 |
|----------|------|
|----------|------|

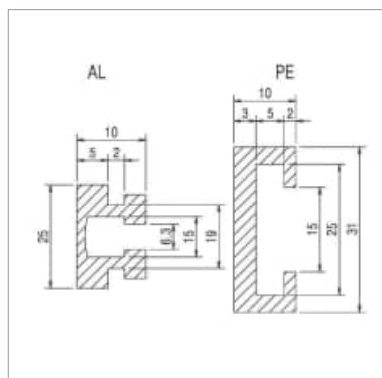
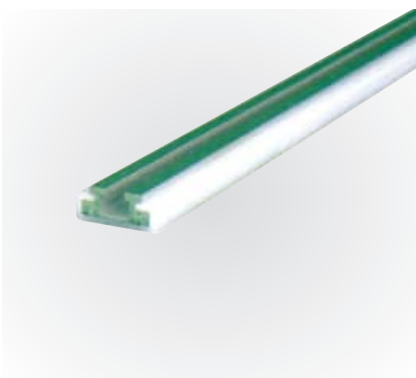
재질 : PE, Stainless Steel Profile  
색상 : 백색, 녹색  
1본 : 2m



### WD PROFILE GUIDE

| Type   | Code |
|--------|------|
| AL30   | 6301 |
| PE35.5 | 6302 |

재질 : Aluminum, HDPE  
Standard(L) : AL 4m, PE 4m



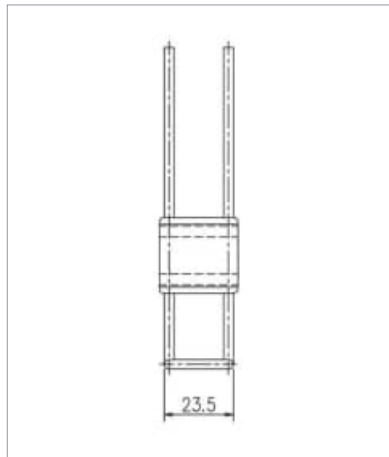
### Profile Rail

| Code Nr. | Width | Material |
|----------|-------|----------|
| 2281     | 25    | AL       |
| 2282     | 31    | PE       |

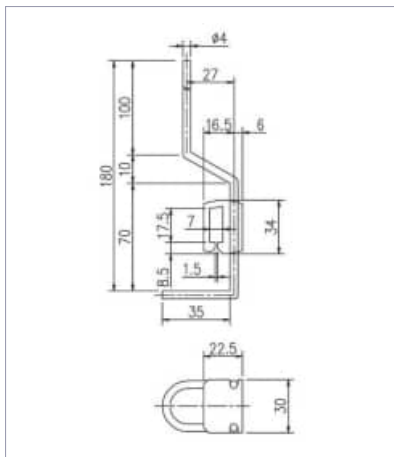
색상 : 백색  
1본 : 2.5m

# CONVEYOR COMPONENT PARTS

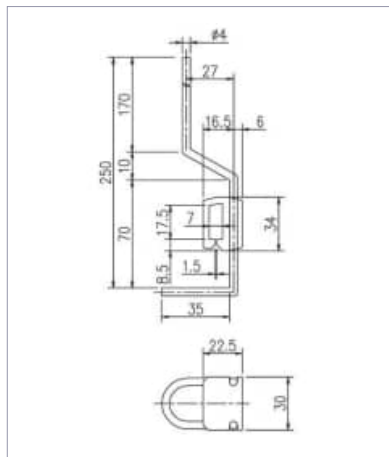
## SIDE GUIDE & CLAMPS



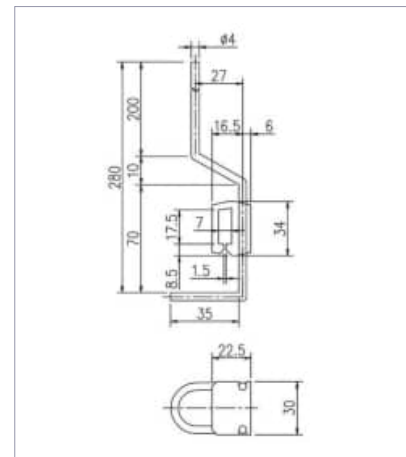
재질  
Metal Support : Stainless Steel 304  
쿨램프 : Polyamide



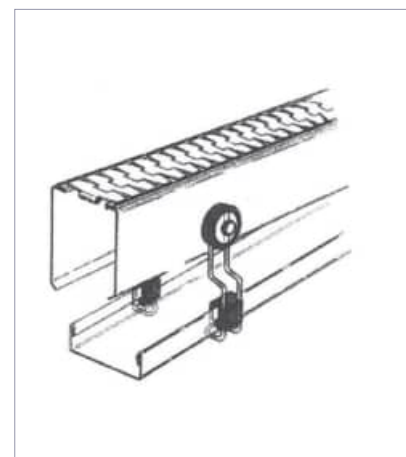
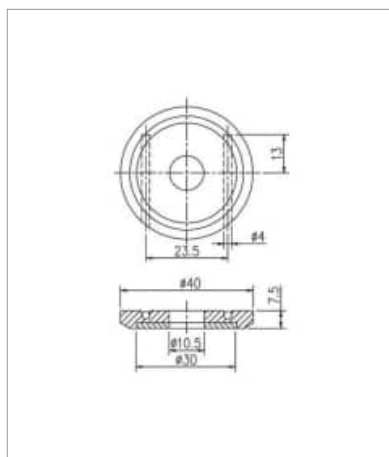
|          |      |
|----------|------|
| Code Nr. | 2283 |
|          | 180  |



|          |      |
|----------|------|
| Code Nr. | 2284 |
|          | 250  |



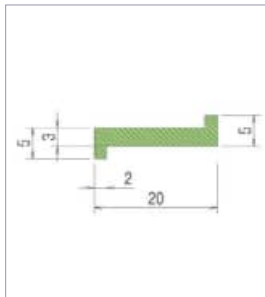
|          |      |
|----------|------|
| Code Nr. | 2285 |
|          | 280  |



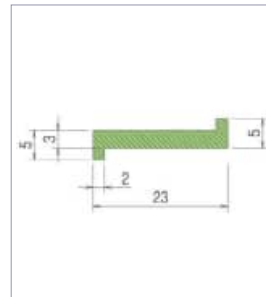
### Fixing Washer

재질 : Polyamide  
Washer : Stainless Steel 304

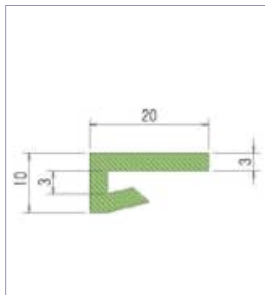
## CHAIN RAIL SLIDE RAIL LIST



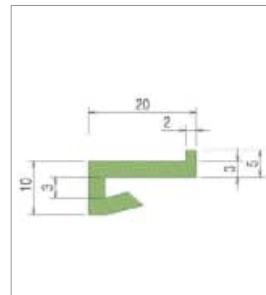
|          |      |
|----------|------|
| Code Nr. | 2301 |
| 품명       | Z-20 |
| 색상       | 녹색   |



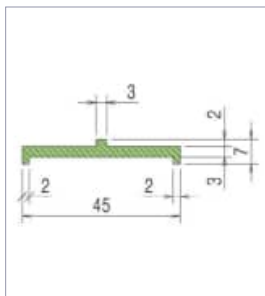
|          |      |
|----------|------|
| Code Nr. | 2302 |
| 품명       | Z-23 |
| 색상       | 녹색   |



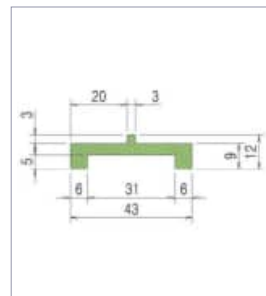
|          |         |
|----------|---------|
| Code Nr. | 2303    |
| 품명       | Clip-20 |
| 색상       | 녹색      |



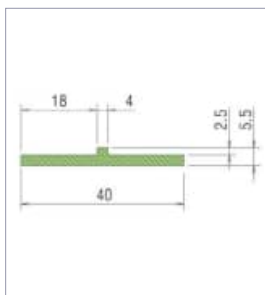
|          |           |
|----------|-----------|
| Code Nr. | 2304      |
| 품명       | Z Clip-20 |
| 색상       | 녹색        |



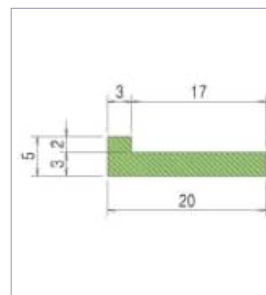
|          |      |
|----------|------|
| Code Nr. | 2305 |
| 품명       | Y-20 |
| 색상       | 녹색   |



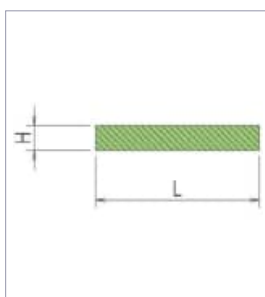
|          |      |
|----------|------|
| Code Nr. | 2306 |
| 품명       | Y-20 |
| 색상       | 녹색   |



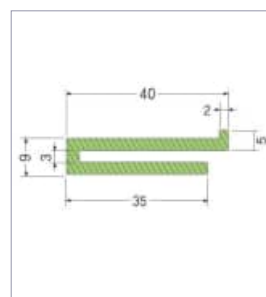
|          |      |
|----------|------|
| Code Nr. | 2307 |
| 품명       | T-20 |
| 색상       | 녹색   |



|          |      |
|----------|------|
| Code Nr. | 2308 |
| 품명       | L-20 |
| 색상       | 녹색   |



| Code Nr. | H  | L |
|----------|----|---|
| 2309     | 20 | 3 |
| 2310     | 25 | 3 |
| 2311     | 30 | 3 |
| 2312     | 40 | 3 |
| 2313     | 50 | 3 |

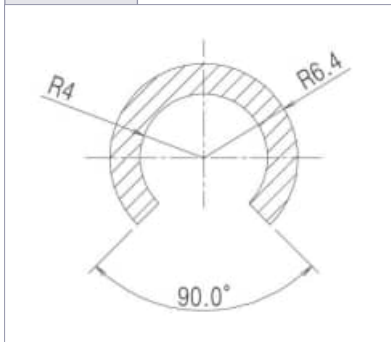


|          |           |
|----------|-----------|
| Code Nr. | 2314      |
| 품명       | Z Clip-40 |
| 색상       | 녹색        |

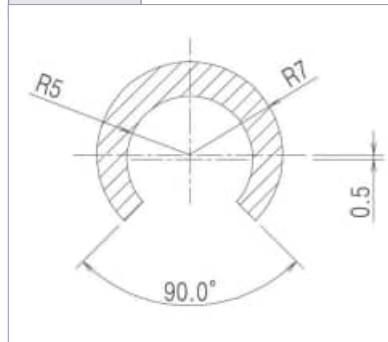


# CONVEYOR COMPONENT PARTS

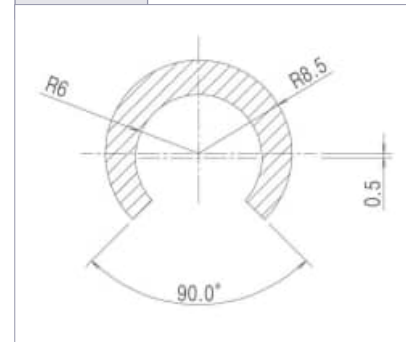
C8



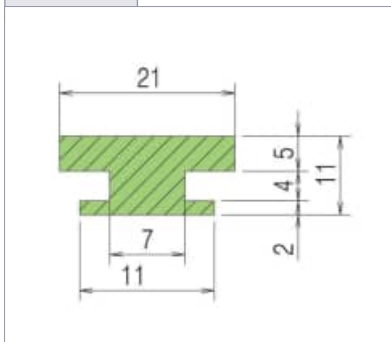
C10



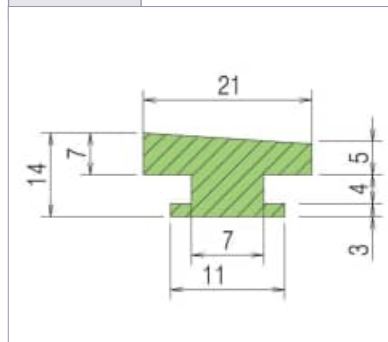
C12



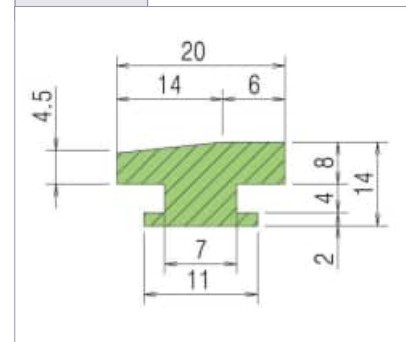
H1



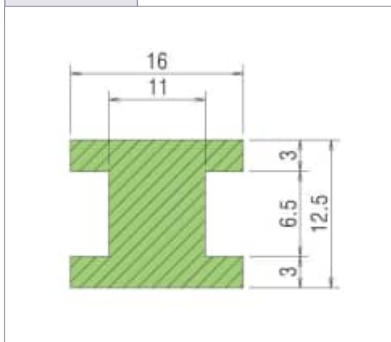
H2



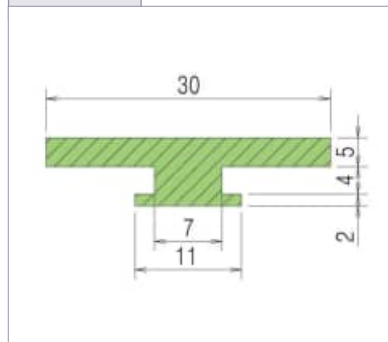
H3



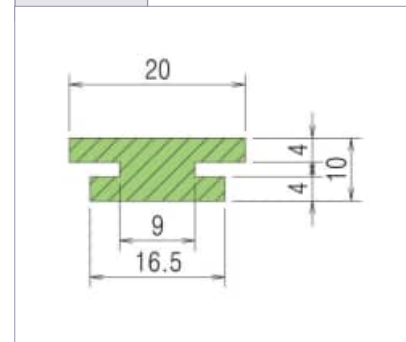
H4



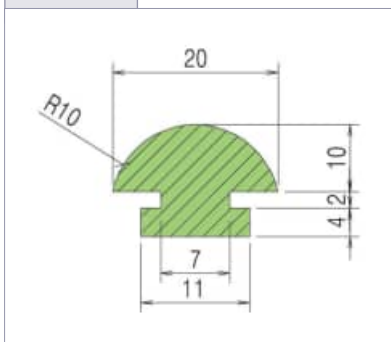
H6



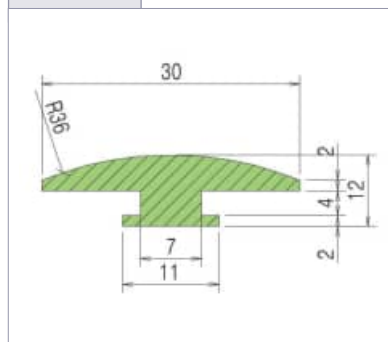
H20



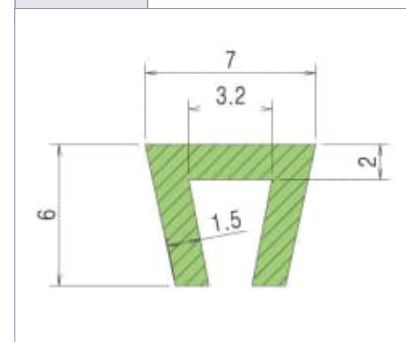
H20R



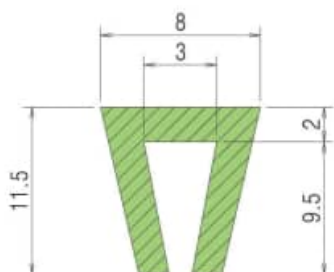
HD



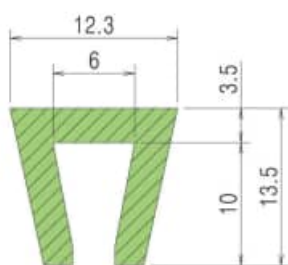
V3



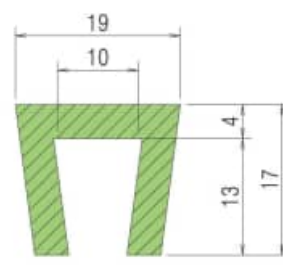
V3L



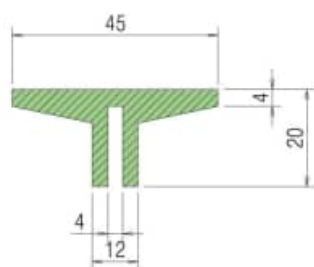
V6



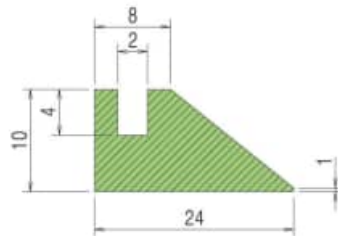
V10



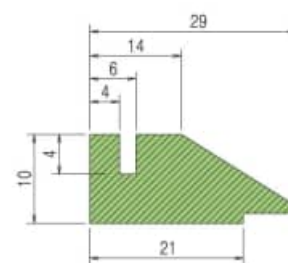
T2-45



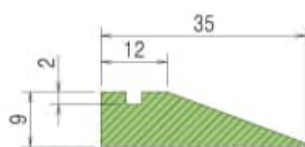
렉크 24



렉크 25



렉크 35

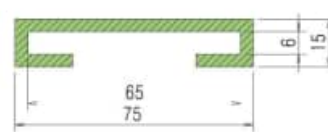


평 RAIL



| T | W       |
|---|---------|
| 3 | 20 - 80 |
| 5 | 20 - 80 |
| 8 | 20 - 80 |

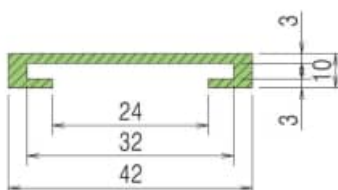
C075



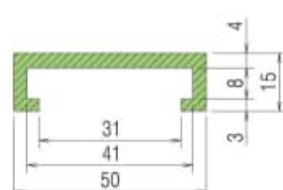
C085



C420

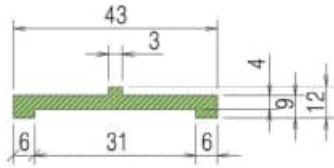


C450

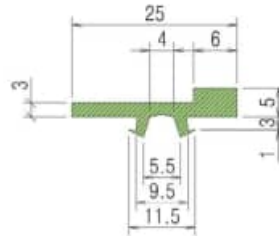


# CONVEYOR COMPONENT PARTS

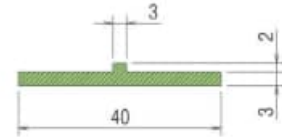
Y-43



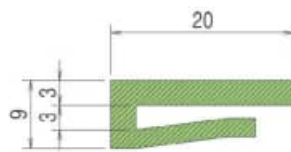
B-2



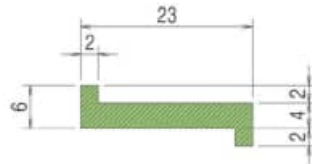
T-40



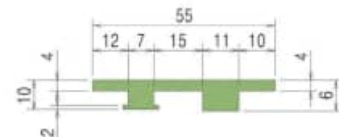
Clip-20



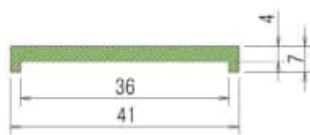
Z-23



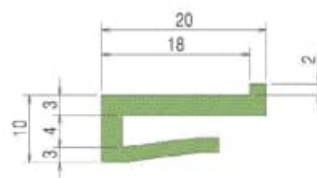
AT형



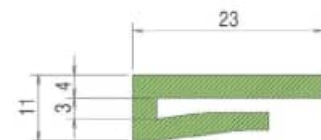
I41



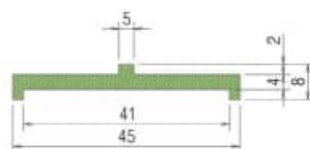
Z-Clip20



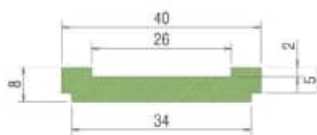
Clip23



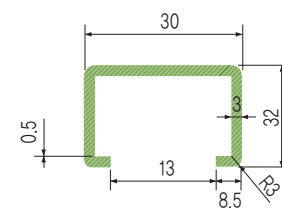
Y-45



B-1

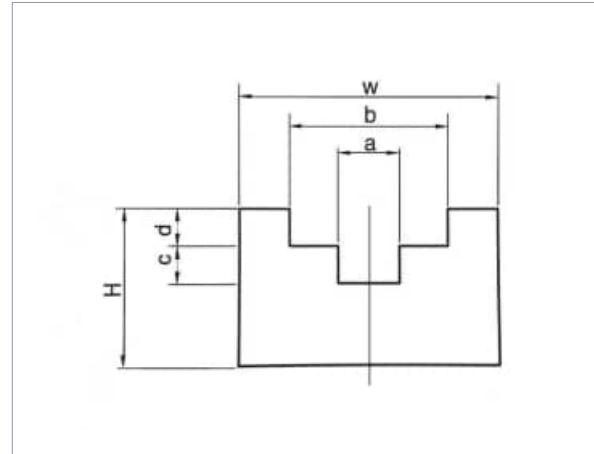
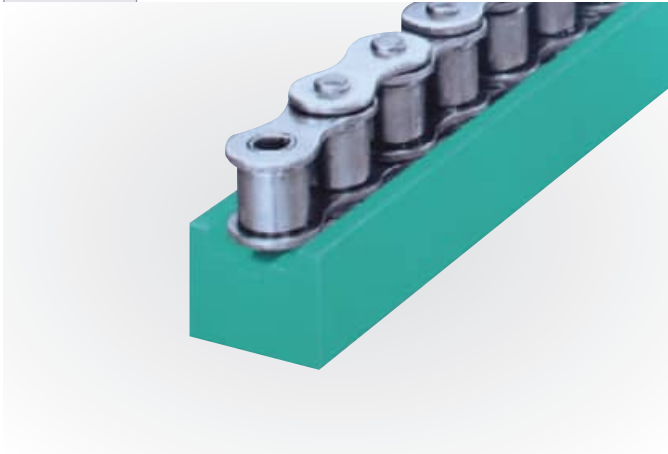


SJQ 25X25



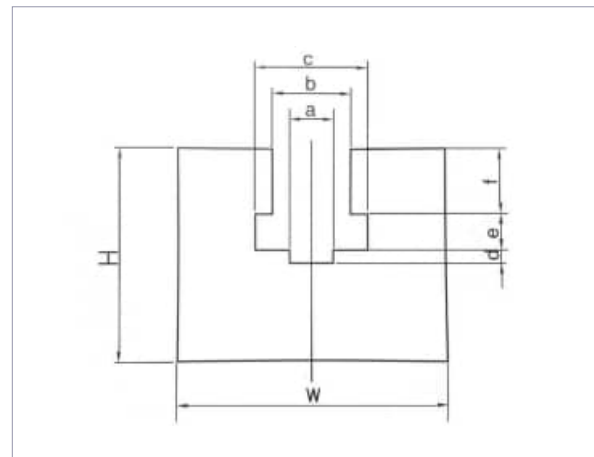
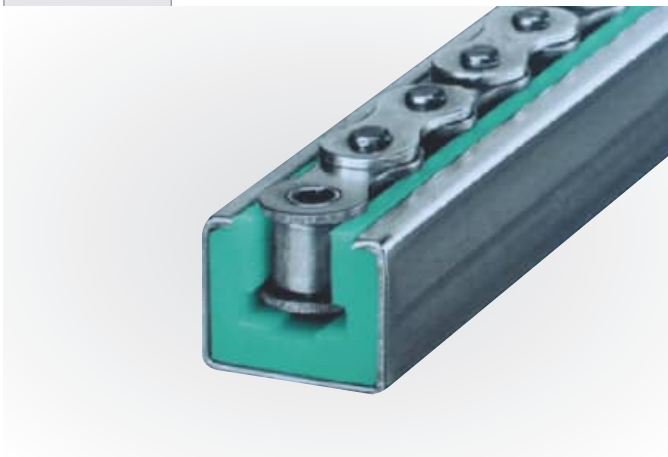
## RF CHAIN GUIDE RAIL(주문 • 가공품)

### TYPE U



| Code Nr. | 적용체인번호      | 높이<br>H | 폭<br>W | 내폭  |      |      | 길이  |         |      |
|----------|-------------|---------|--------|-----|------|------|-----|---------|------|
|          |             |         |        | a   | b    | c    | d   | e       | f    |
| 2401     | RS40/RF2040 | 25      | 30     | 4.5 | 0.9  | 12.9 | 4.0 | 4.5     | 5.8  |
| 2402     | RS50/RF2050 | 25      | 30     | 5.6 | 11.1 | 15.7 | 4.0 | 5.5     | 7.2  |
| 2403     | RS60/RF2060 | 30      | 35     | 6.5 | 13.0 | 18.5 | 4.0 | 6.3/7.9 | 10.4 |
| 2404     | RS80/RF2080 | 35      | 40     | 8.5 | 16.9 | 24.5 | 4.5 | 7.9/9.5 | 13.8 |

### TYPE CKG



| Code Nr. | 적용체인번호      | 높이<br>H | 폭<br>W | 내폭  |      | 길이  |         |
|----------|-------------|---------|--------|-----|------|-----|---------|
|          |             |         |        | a   | b    | c   | d       |
| 2405     | RS40/RF2040 | 15      | 25     | 4.5 | 12.6 | 4.0 | 4.5     |
| 2406     | RS50/RF2050 | 15      | 25     | 5.6 | 15.7 | 4.0 | 5.5     |
| 2407     | RS60/RF2060 | 20      | 30     | 6.5 | 18.5 | 4.0 | 6.3/7.9 |
| 2408     | RS80/RF2080 | 25      | 35     | 8.5 | 24.5 | 4.5 | 7.9/9.5 |

색상 : 검정, 녹색, 백색  
재질 : UHMW-PE(GUR)  
1본 : 2.5m

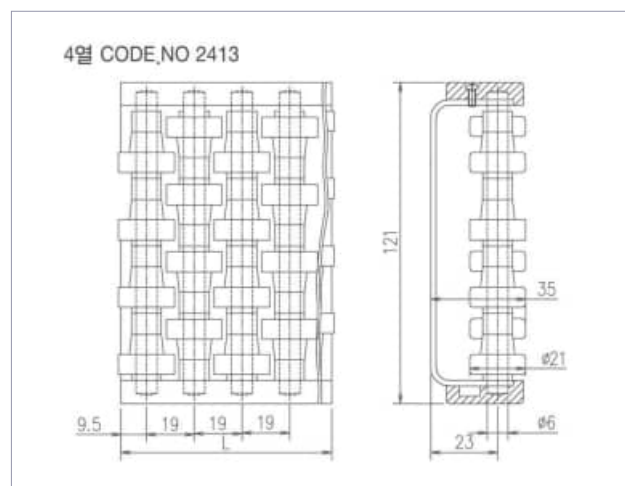
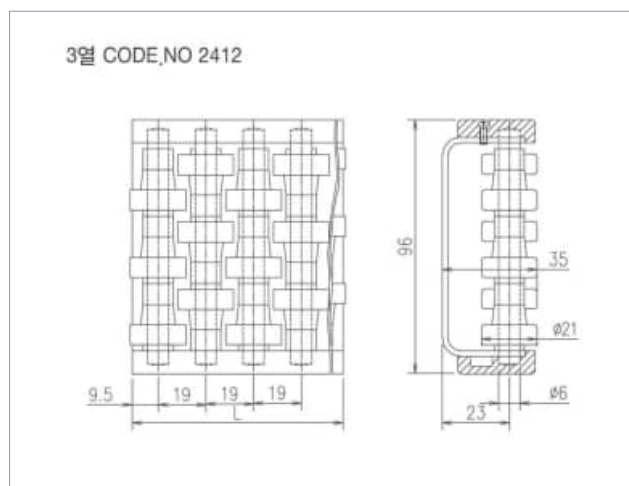
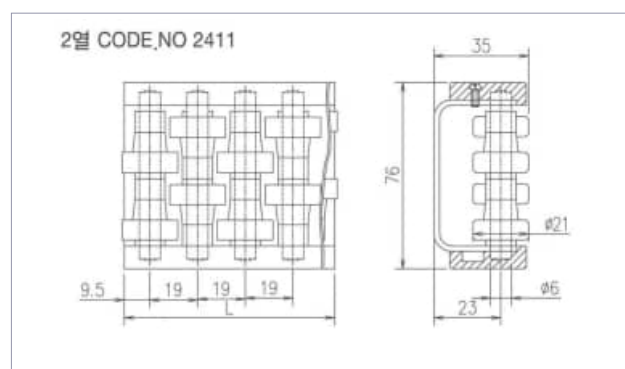
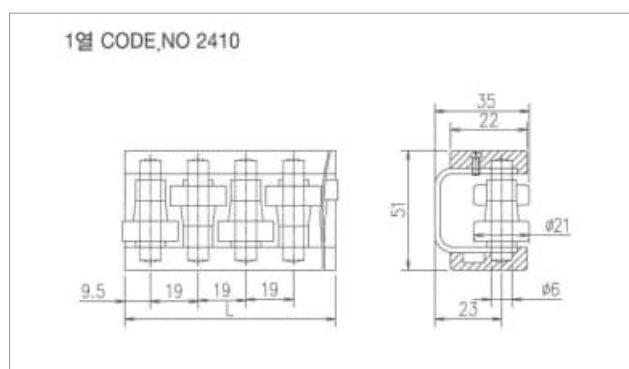


# CONVEYOR COMPONENT PARTS

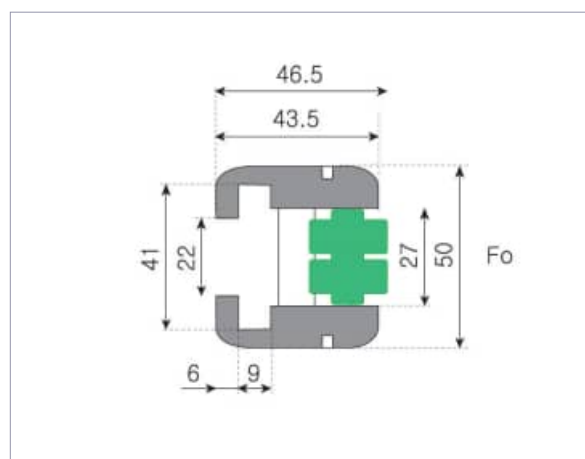
## ACCUMULATION ROLLER GUIDE(직선형)



Profile : Stainless Steel  
Pin : Stainless Steel  
Roller : Acatal & Nylon



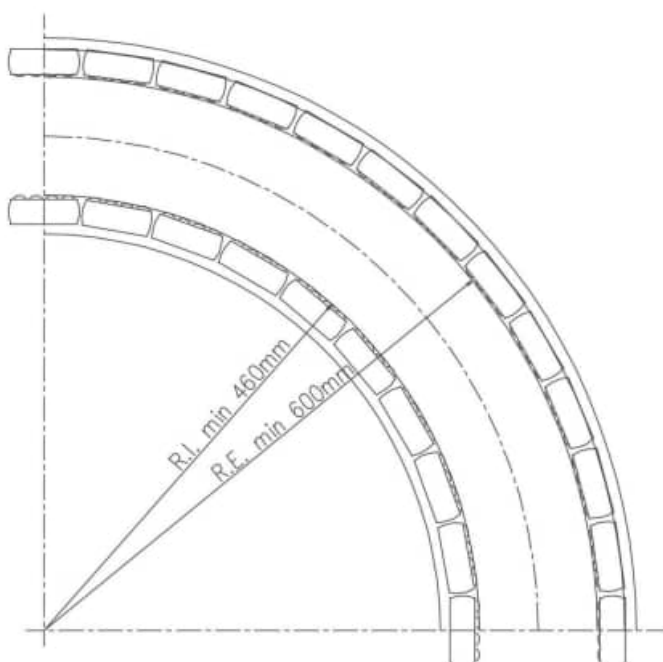
## ACCUMULATION ROLLER GUIDE(곡선형)



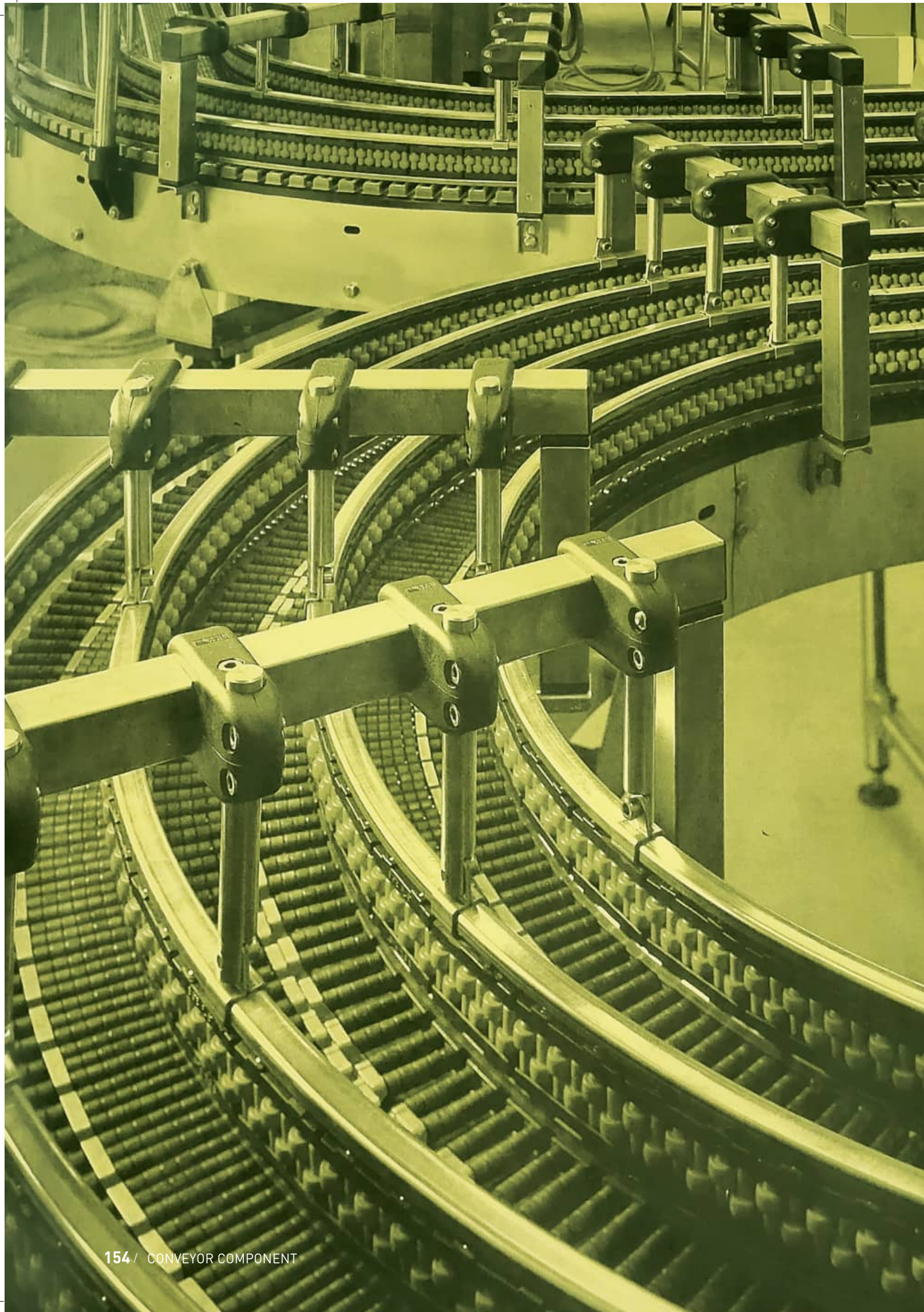
### Three Roller Type

| Code Nr. | 전장(L)<br>mm | 재질              |        |
|----------|-------------|-----------------|--------|
|          |             | Profile         | Roller |
| 2414     | 70          | Stainless Steel | Acetal |

재질  
측면 : Polyamide  
핀 : Stainless Steel  
Bolt, Nut : Stainless Steel





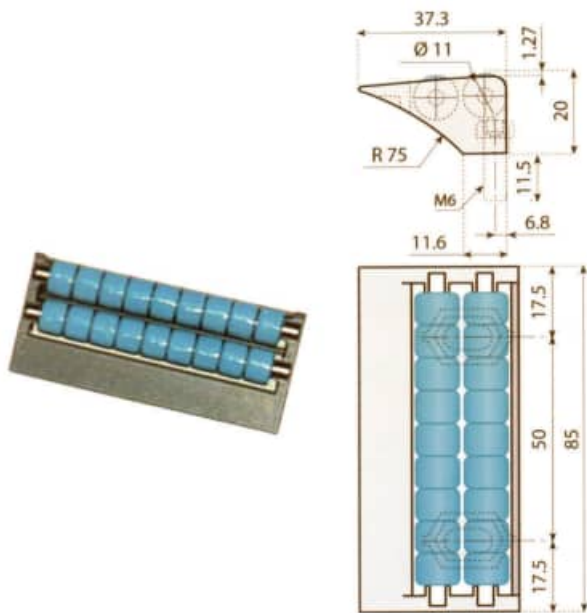




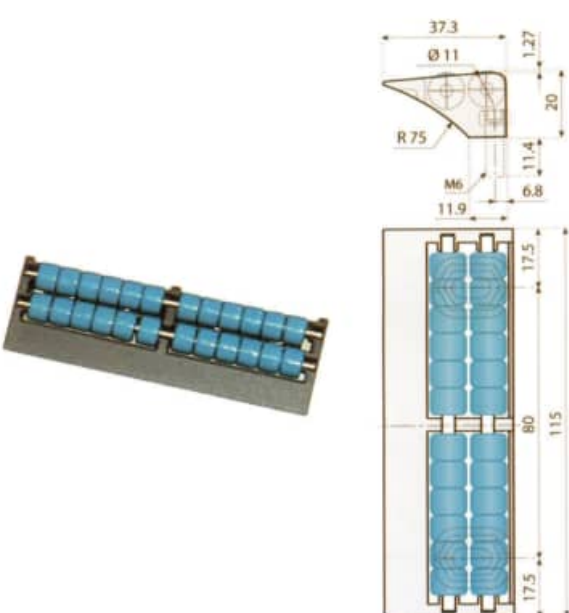
# CONVEYOR COMPONENT PARTS

TABLE TOP CHAIN  
MATTOP CHAIN  
CONVEYOR COMPONENT

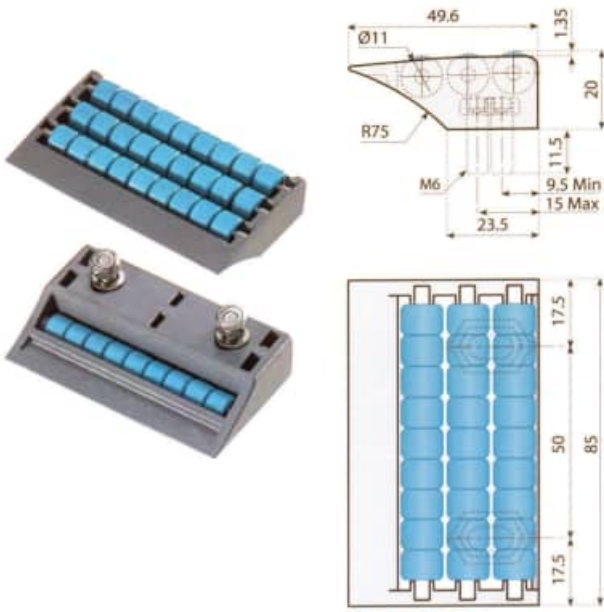
## MODULAR TRANSFER PLATE WITH ROLLERS



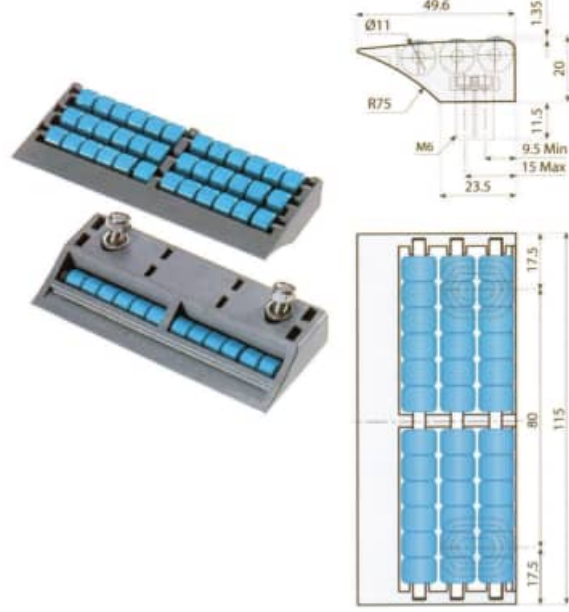
Code Nr. 2415



Code Nr. 2416



Code Nr. 2417



Code Nr. 2418

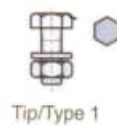
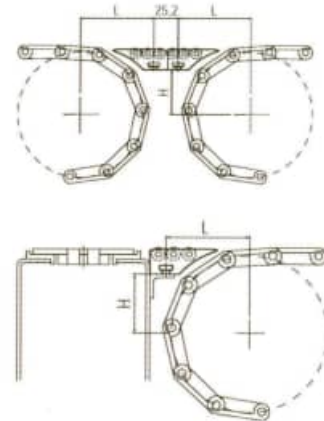
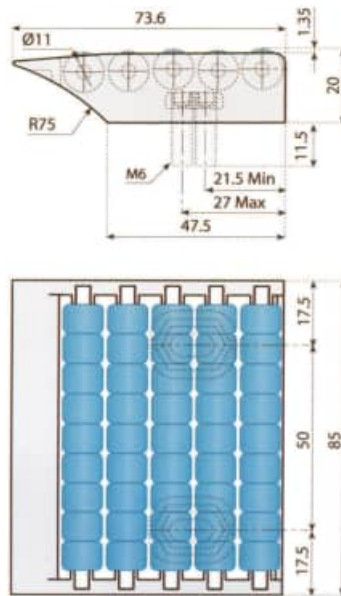


# CONVEYOR COMPONENT PARTS

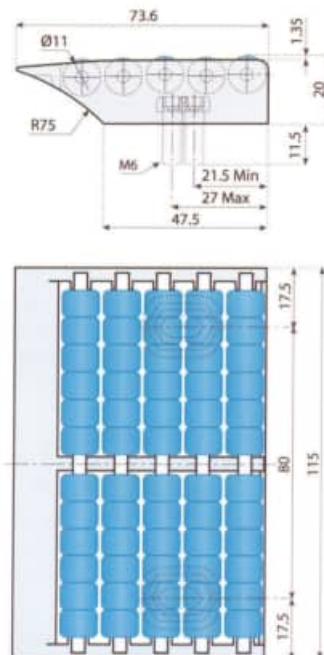
## MODULAR TRANSFER PLATE WITH ROLLERS



Code Nr. 2419



Code Nr. 2420

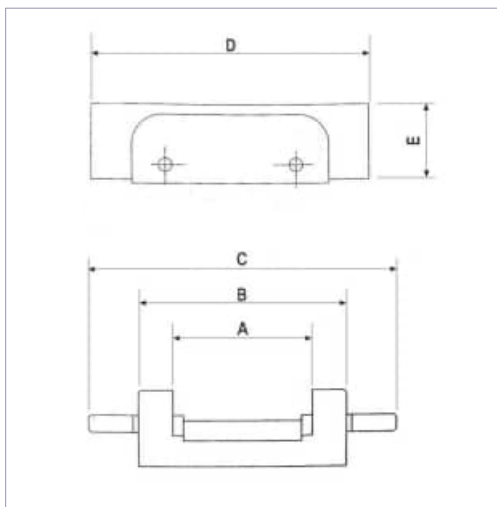


## CHAIN TENSION GUIDE (SNAP IDLE)



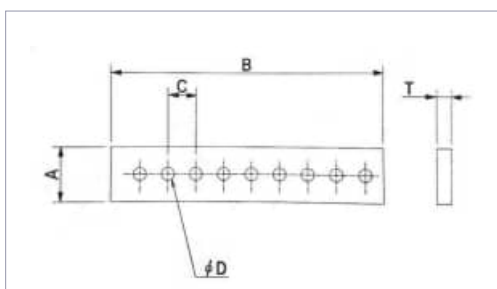
### 사용범위

| 품명      | 길이 (mm)                    |                    |
|---------|----------------------------|--------------------|
|         | Roller Chain               | Double Pitch Chain |
| CTG-40  | RS40, 25-2                 | RF2040             |
| CTG-50  | RS50, 35-2                 | RF2050             |
| CTG-60  | RS60, 40-2, 35-3           | RF2060             |
| CTG-80  | RS80, 50-2, 35-4           | FR2080             |
| CTG-100 | RS100, 60-2, 40-3          | FR2100             |
| CTG-120 | RS120, 80-2, 50-3, 40-4    | FR2120             |
| CTG-140 | RS140                      |                    |
| CTG-160 | RS160, 50-4                |                    |
| CTG-180 | RS180, 60-3, 100-2         |                    |
| CTG-200 | RS200, 120-2, 80-3, 60-4   |                    |
| CTG-240 | RS240, 140-2, 100-3, 160-2 |                    |



| 고유<br>번호 | 품명      | 각부치수 (mm) |       |       |       |      | 중량<br>kg/EA |
|----------|---------|-----------|-------|-------|-------|------|-------------|
|          |         | A         | B     | C     | D     | E    |             |
| 41081    | CTG-40  | 23.8      | 39.6  | 71.4  | 76.2  | 25.4 | 0.22        |
| 41082    | CTG-50  | 28.5      | 44.4  | 76.2  | 88.9  | 25.4 | 0.28        |
| 41083    | CTG-60  | 34.9      | 50.8  | 82.6  | 101.6 | 25.4 | 0.45        |
| 41084    | CTG-80  | 44.4      | 60.2  | 95.0  | 114.3 | 25.4 | 0.56        |
| 41085    | CTG-100 | 52.3      | 68.2  | 106.3 | 127.0 | 31.8 | 0.84        |
| 41086    | CTG-120 | 68.2      | 87.3  | 152.4 | 139.7 | 38.1 | 1.09        |
| 41087    | CTG-140 | 68.2      | 87.3  | 152.4 | 139.7 | 38.1 | 1.26        |
| 41088    | CTG-160 | 79.3      | 98.4  | 136.5 | 165.1 | 38.1 | 1.80        |
| 41089    | CTG-180 | 87.3      | 106.3 | 144.0 | 178.0 | 38.1 | 2.00        |
| 41090    | CTG-200 | 98.5      | 117.5 | 156.0 | 191.0 | 63.5 | 3.40        |
| 41091    | CTG-240 | 127.0     | 152.4 | 19.0  | 203.0 | 63.5 | 3.90        |

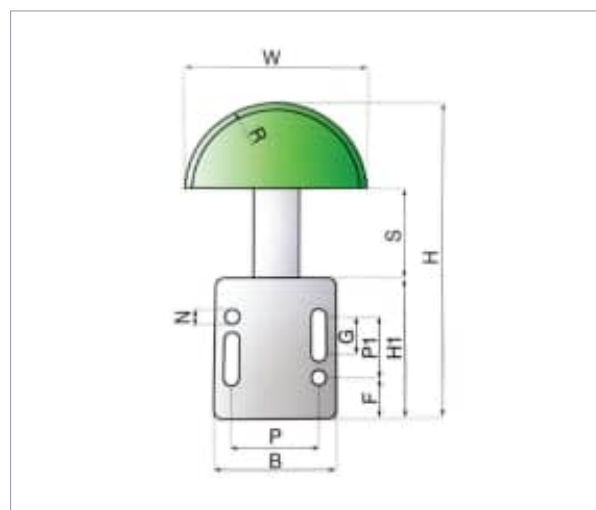
## SNAP



| 품명          | Starp 각부치수 (mm) |       |      |     |     |
|-------------|-----------------|-------|------|-----|-----|
|             | A               | B     | C    | D   | T   |
| CTG 40-60   | 25.4            | 406.4 | 12.7 | 7.4 | 4.7 |
| CTG 6-120   | 38.1            | 406.4 | 12.7 | 7.4 | 6.4 |
| CTG 140-180 | 76.2            | 406.4 | 12.7 | 7.4 | 6.4 |
| CTG 200     | 76.2            | 406.4 | 19.1 | 8.9 | 6.4 |
| CTG 240     | 76.2            | 406.4 | 19.1 | 8.9 | 6.4 |

# CONVEYOR COMPONENT PARTS

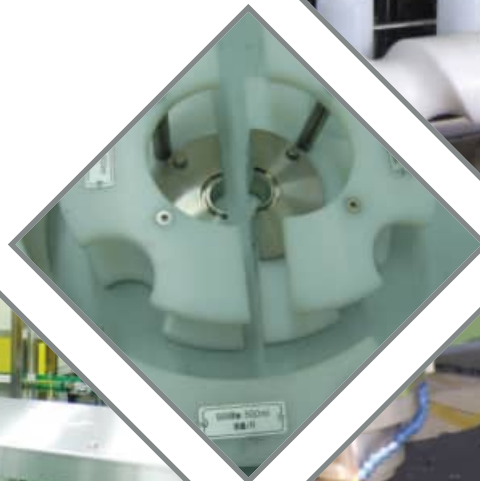
## SNAP IDLE - 반달형



| Type        | Code | T    |
|-------------|------|------|
| C.T.G - 40B | 1971 | 7    |
| C.T.G - 50B | 1972 | 9    |
| C.T.G - 60B | 1973 | 10.5 |

# 플라스틱 특수가공 및 CNC가공

- 01 TIMMING SCREW  
TIMMING SCREW  
STAR WHEEL
- 02 X-GUIDE
- 03 TIMMING SCREW  
주문서식

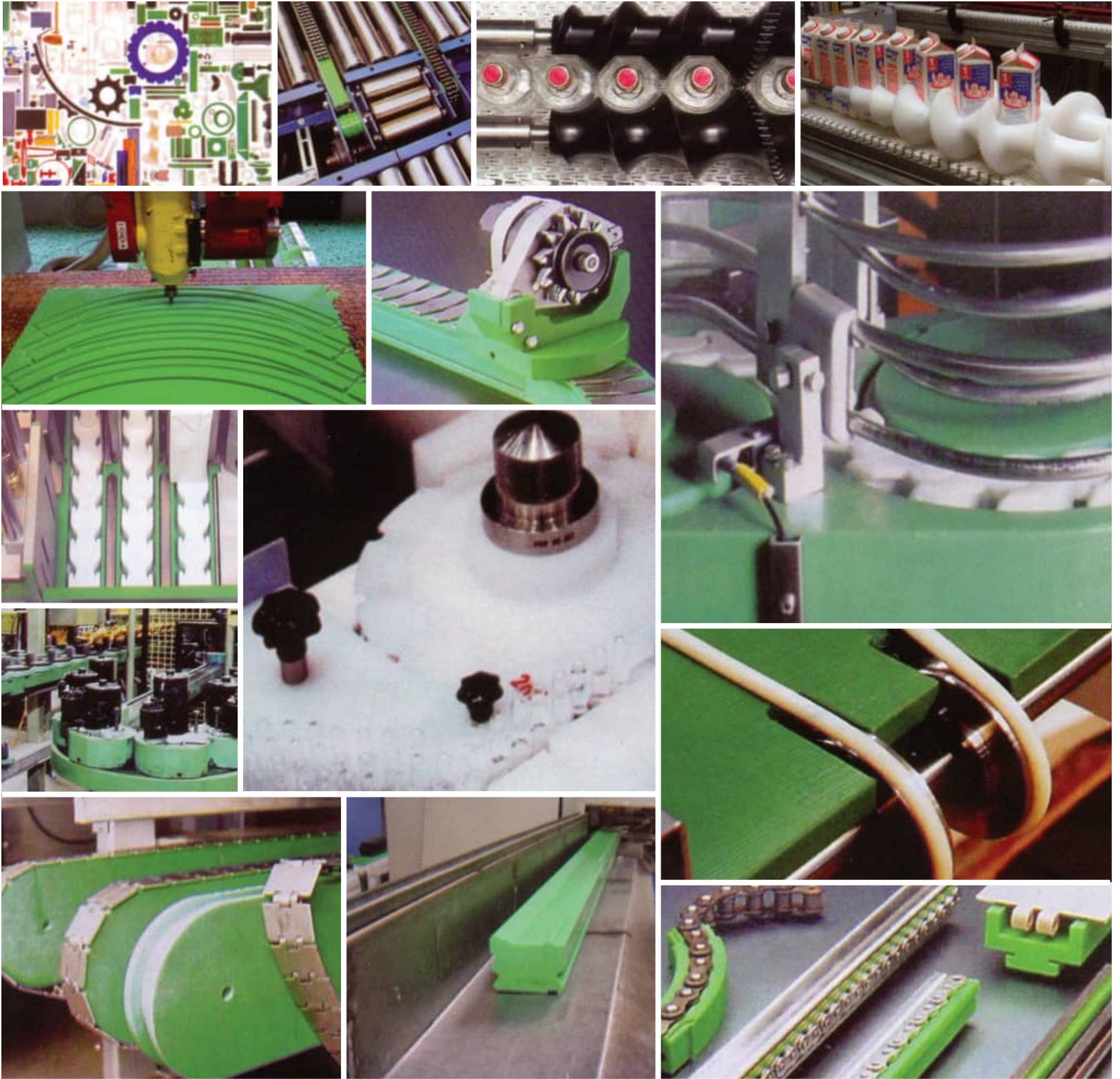


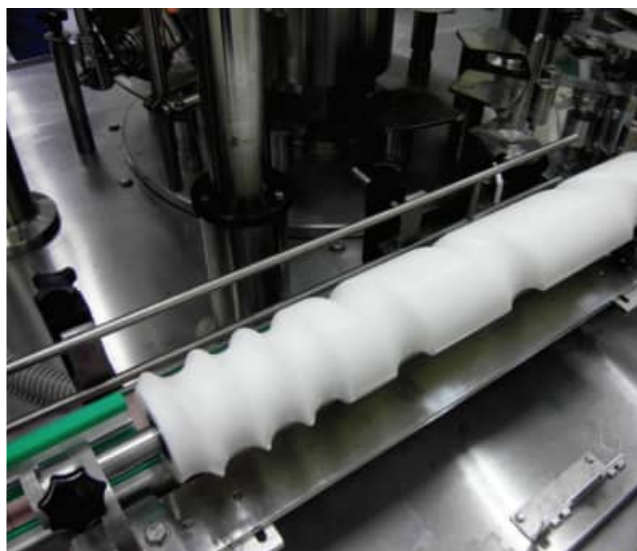
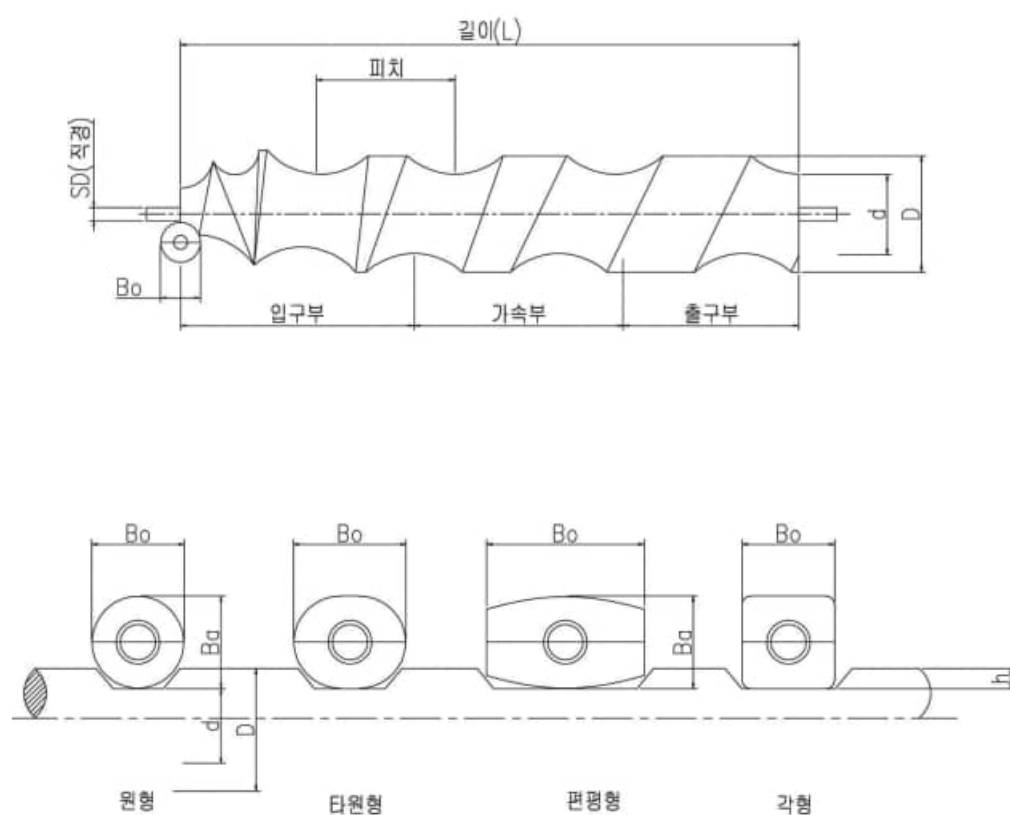
12



# CONVEYOR COMPONENT PARTS

## APPLICATIONS

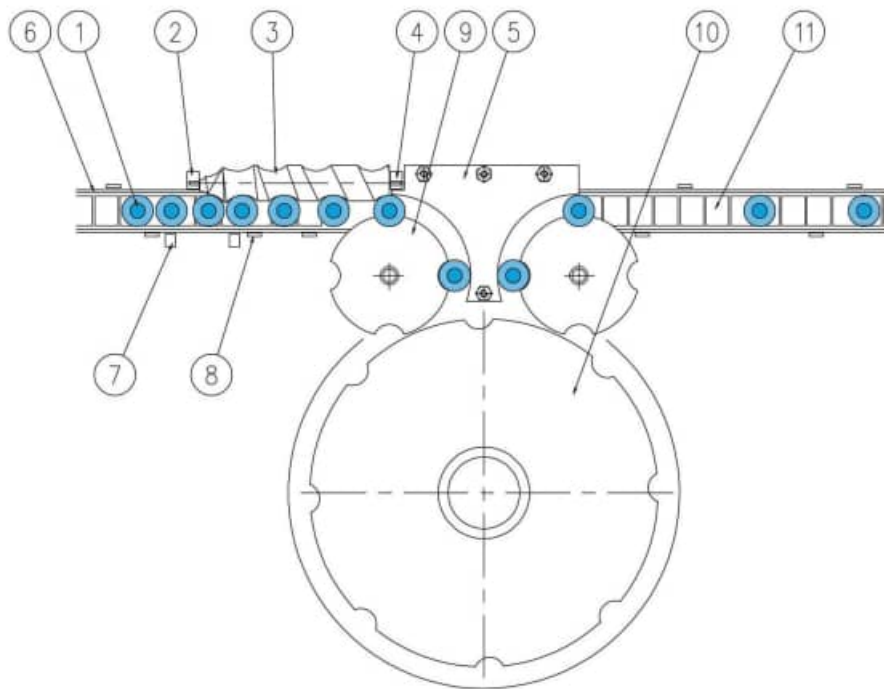






# CONVEYOR COMPONENT PARTS

## TIMMING SCREW / STAR WHEEL / X-GUIDE

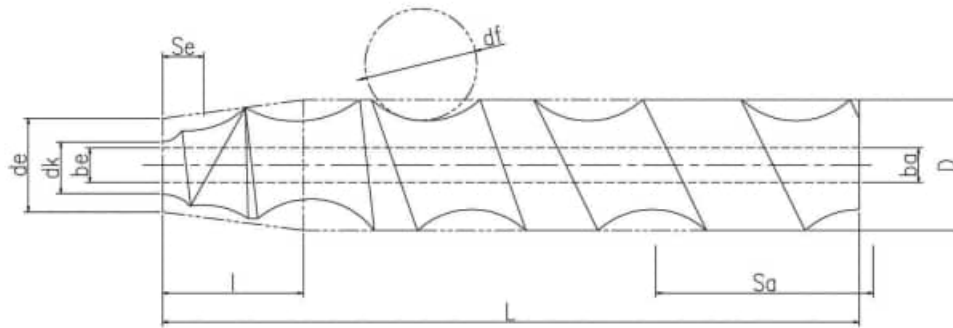


### 각 부의 명칭

- 1 제품(용기)
- 2 금속 BOX
- 3 Timing Screw
- 4 기어 BOX
- 5 X-Guide
- 6 Guide Rail
- 7 스프링 BOX
- 8 백업 Guide
- 9 Star Wheel
- 10 자동화기계
- 11 컨베이어

## TIMMING SCREW 주문서식

각종 Screw 및 Star Wheel, Guide를 제작합니다. 아래의 각부 치수를 기입해 주십시오.



• L (전장) :

• I (Taper 길이) :

• Sa (출구쪽 Pitch) :

• Se (입구쪽 Pitch) :

• D (출구쪽 외경) :

• Pitch

• 회전수

• 비틀림 방향

• ds (입구쪽 산이 외경) :

• dk (커브경) :

• ba (출구쪽 내경) :

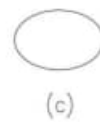
• be (입구쪽 내경) :

• df (이송물 외경) :

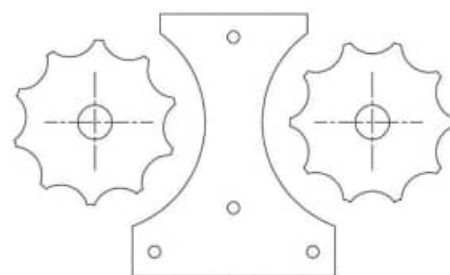
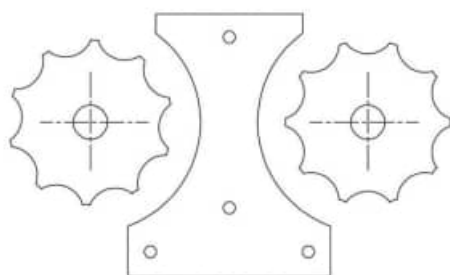
• 반송물 형상 : (a), (b), (c), (d)

• Screw 형상 : 입, 출, 입, 출, 입, 출

• 반송물 형상



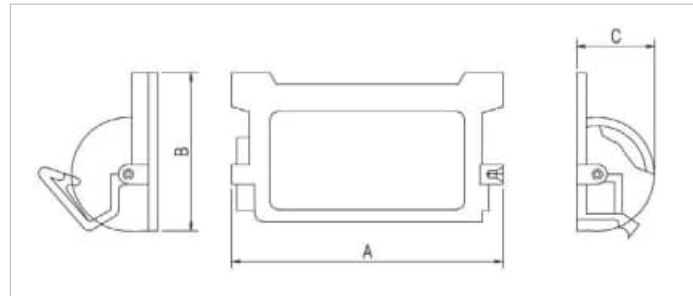
• Screw 형상





# CONVEYOR COMPONENT PARTS

## BUCKET (PC)



| Code Nr. | 규격    | 길이<br>A | 폭<br>R | 높이<br>C |
|----------|-------|---------|--------|---------|
| 2450     | PC-13 | 270     | 145    | 66      |
| 2451     | PC-25 | 500     | 145    | 66      |

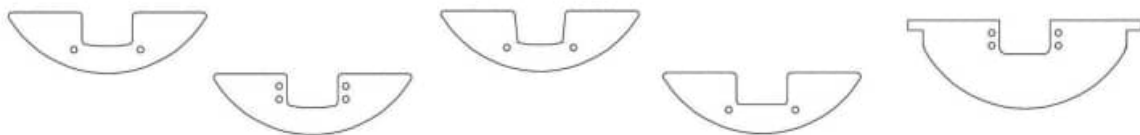
재질 : Polyamide

사용온도 :  $-40^{\circ}\text{C} \sim 130^{\circ}\text{C}$

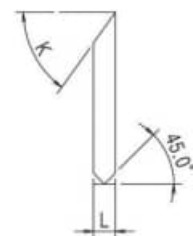
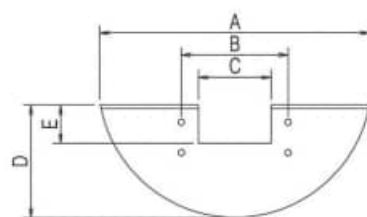
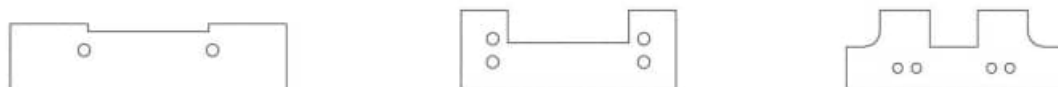
이송물 : 스톱, 제과, 제당 등 분립체 운반

## Drag Chain Flights

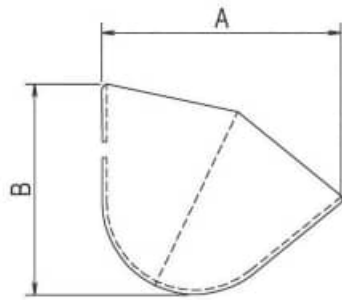
### U-Trough : Typical Desins



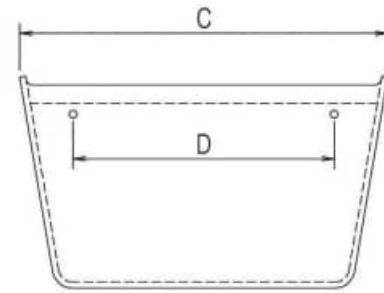
### EN-Masse : Typical Desins



## BUCKET (PC)



측면도



후면도

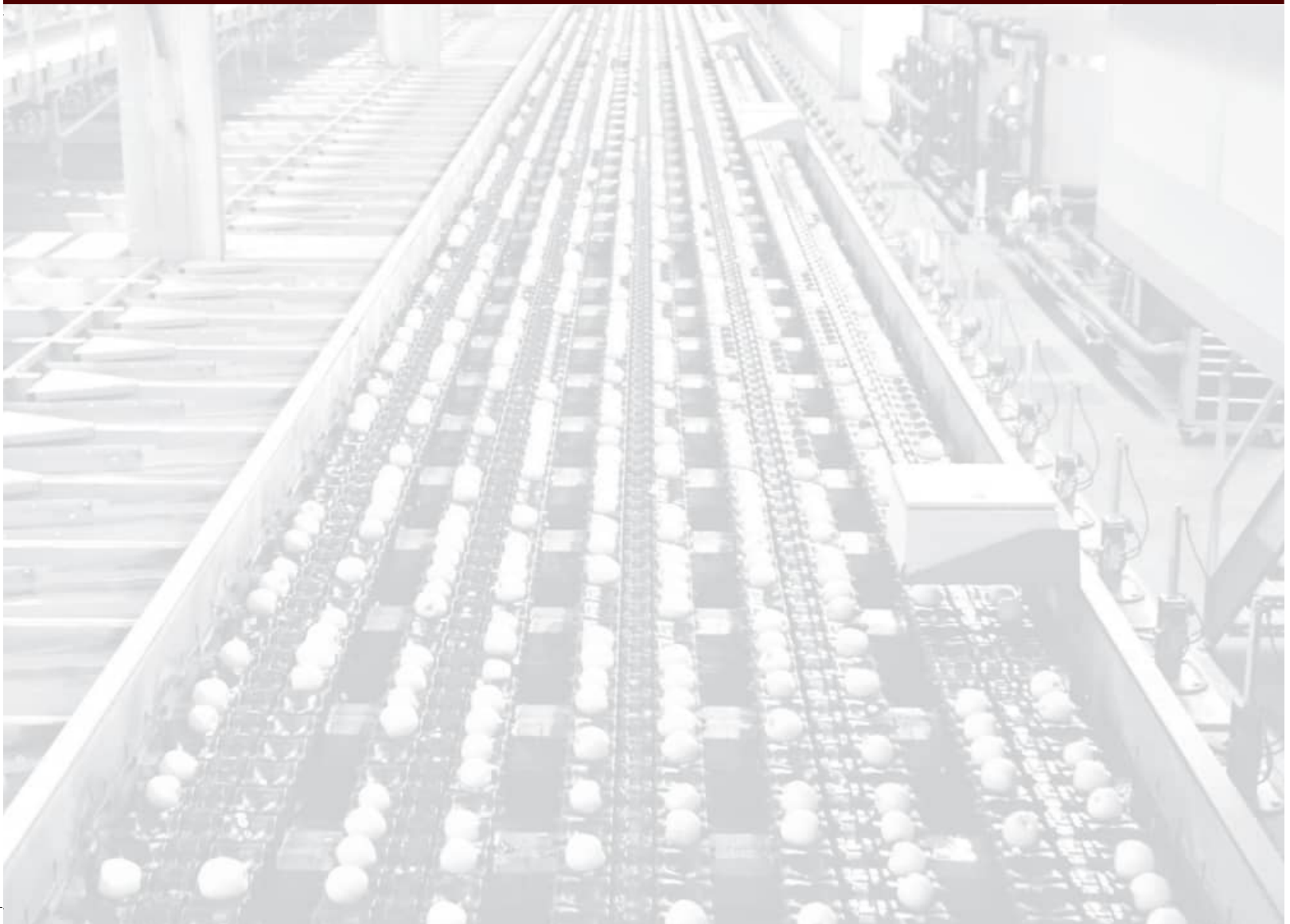
| 규격  | 폭<br>A | 높이<br>B | 길이<br>C | 구멍간거리<br>D | 구멍수 | 중량<br>kg/EA | 용량<br>cm <sup>3</sup> |
|-----|--------|---------|---------|------------|-----|-------------|-----------------------|
| 64  | 105    | 90      | 80      | 80         | 2   | 0.18        | 590                   |
| 55  | 115    | 110     | 92      | 92         | 2   | 0.20        | 720                   |
| 75  | 115    | 110     | 60      | 60         | 3   | 0.35        | 850                   |
| 85  | 115    | 105     | 60      | 60         | 3   | 0.35        | 1330                  |
| 96  | 160    | 155     | 90      | 90         | 3   | 0.75        | 2670                  |
| 106 | 160    | 155     | 90      | 90         | 3   | 0.75        | 2930                  |
| 107 | 185    | 180     | 90      | 90         | 3   | 0.80        | 3730                  |
| 127 | 180    | 180     | 80      | 80         | 4   | 0.95        | 4600                  |
| 136 | 165    | 160     | 90      | 90         | 4   | 0.95        | 4650                  |
| 137 | 185    | 180     | 92      | 92         | 4   | 1.20        | 5600                  |
| 147 | 185    | 180     | 90      | 90         | 4   | 1.20        | 5930                  |
| 148 | 205    | 205     | 90      | 90         | 4   | 1.45        | 6670                  |
| 168 | 213    | 207     | 70      | 70         | 6   | 1.60        | 7200                  |
| 188 | 220    | 205     | 80      | 80         | 6   | 2.35        | 11750                 |

재질 : HDPE

사용온도 : -20℃ ~ 90℃

용량 : 전체용량의 80%를 실 사용량으로 산정

이송물 : 벼, 밀, 옥수수, 보리, 사료, 비료



# FREE FLOW CONVEYOR COMPONENTS

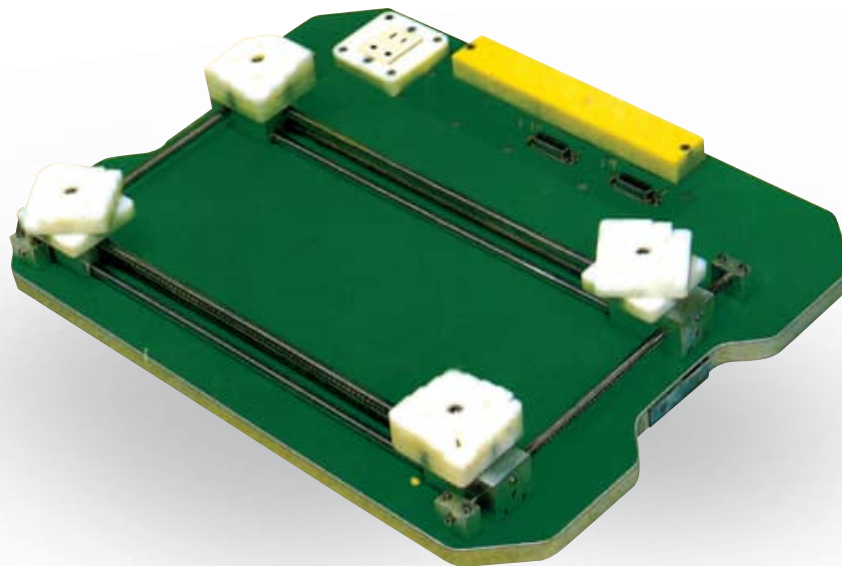


13

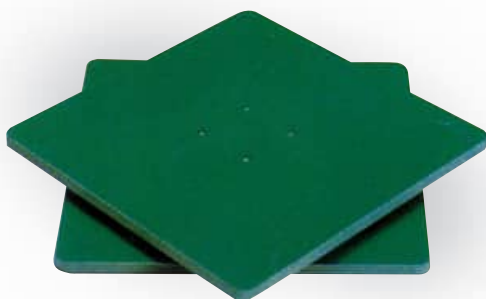


# CONVEYOR COMPONENT PARTS

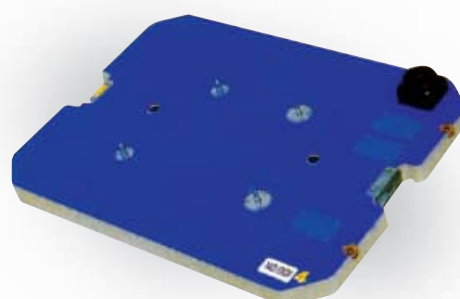
조립용 PALLET (수지 알미늄 TYPE)



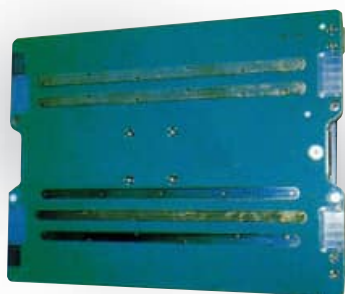
회전 2단 PALLET



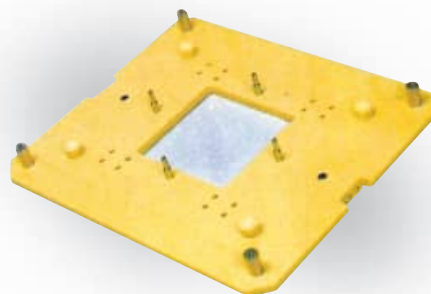
조립용집전 JIG PALLET



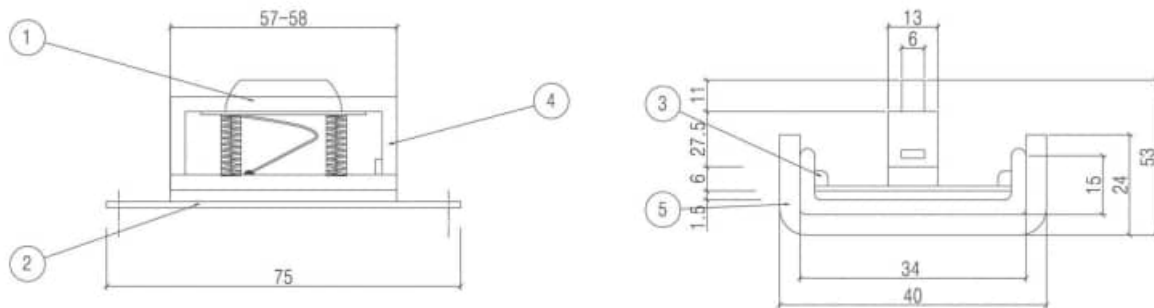
조립용집전 PALLET



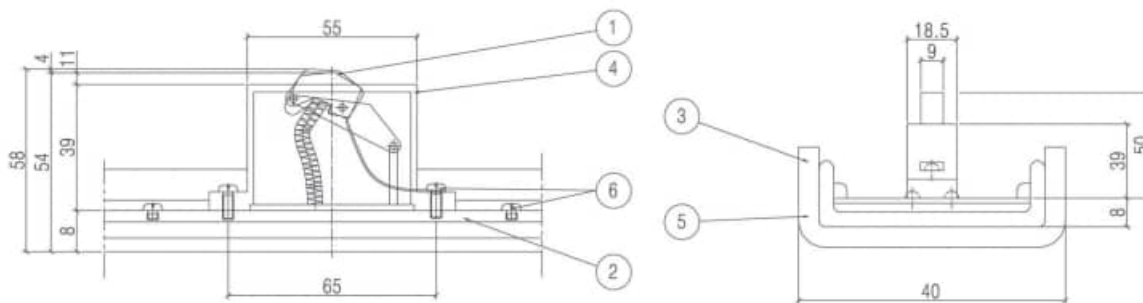
수지



## W.S TYPE (9A용)



## S.S TYPE (9A용)



### 부 품 LIST

| NO. | 품명<br>DESCRIPTION | 재질<br>MT'L |
|-----|-------------------|------------|
| 1   | AGING BRUSH       | CU.        |
| 2   | BRACKET           | SS41, CU   |
| 3   | AGING RAIL        | ALUMINUM   |
| 4   | AGING COVER       | ABS        |
| 5   | SAFETY COVER      | PVC        |
| 6   | BOLT, SPRING      | PUR        |
| 7   | 전선                | 동연선, 검정니드선 |

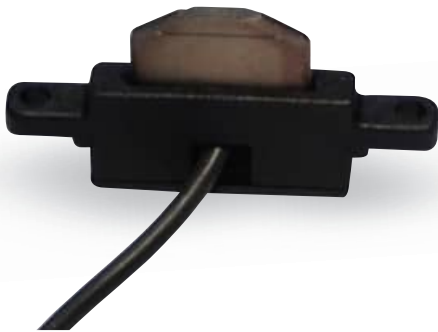
• 상기 TYPE 이외의 ROLLER형 오각형 등 여러종류의 AGING BRUSH 생산이 가능합니다.

• BRACKET는 철판 및 동판 제작 가능

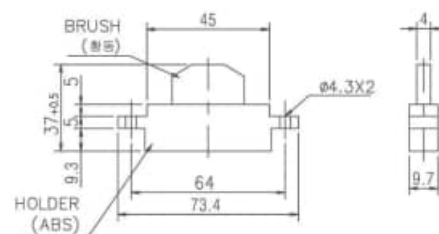
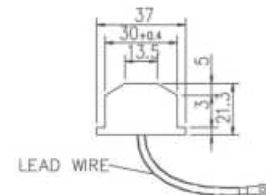
• 상부 SAFETY COVER는 하부 SAFETY COVER와 같은 TYPE이나 혹은 AGING AL-RAIL 상부에 걸쳐지는 TYPE이 있습니다.

# CONVEYOR COMPONENT PARTS

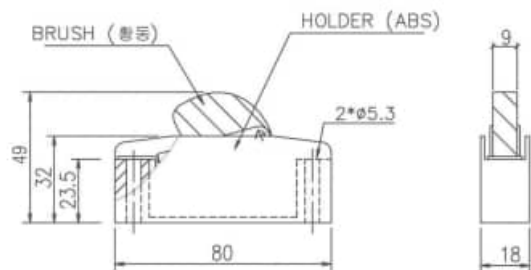
## AGING BRUSH



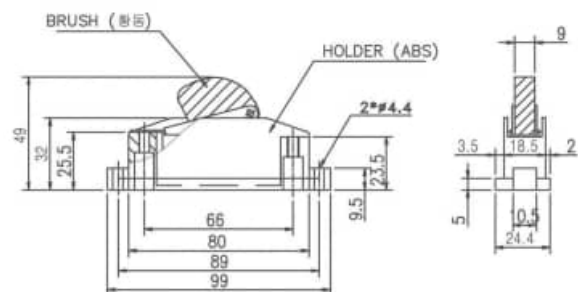
| 품명     | 용도 |
|--------|----|
| HB-100 | 9A |



| 품명     | 용도    |
|--------|-------|
| HB-200 | 5-15A |



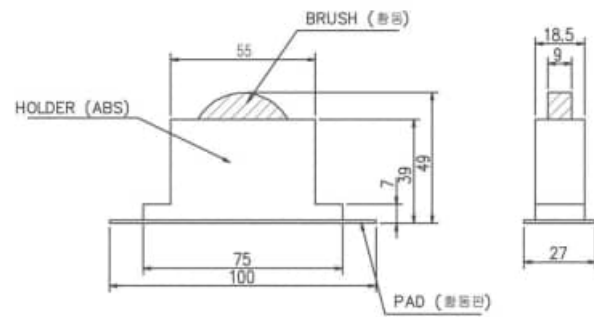
| 품명       | 용도     |
|----------|--------|
| HB-200-1 | 10A 이상 |



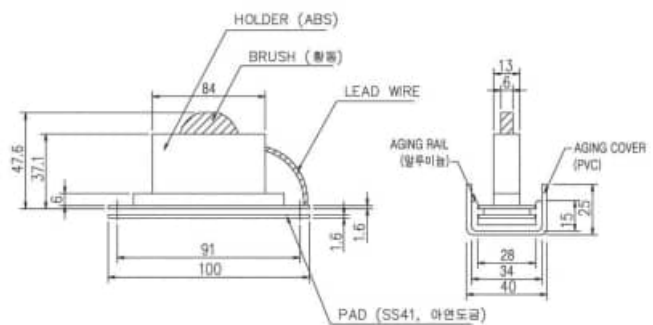
## AGING BRUSH



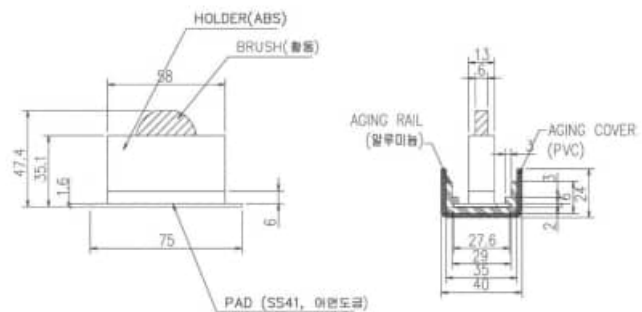
| 품명      | 용도     |
|---------|--------|
| HB200-3 | 10A 이하 |



| 품명     | 용도    |
|--------|-------|
| HB-300 | 9A 이하 |



| 품명       | 용도    |
|----------|-------|
| HB-300-1 | 9A 이하 |



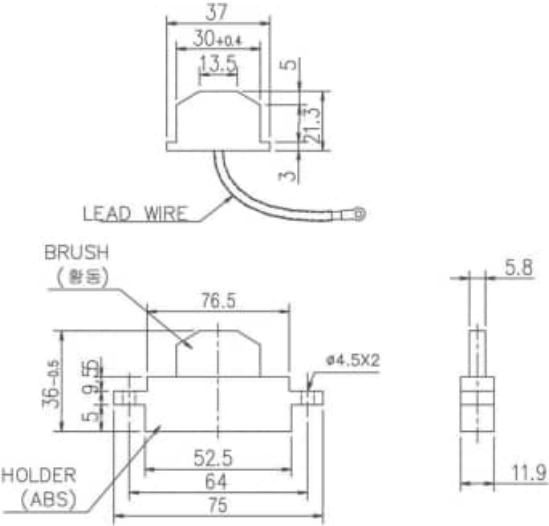


# CONVEYOR COMPONENT PARTS

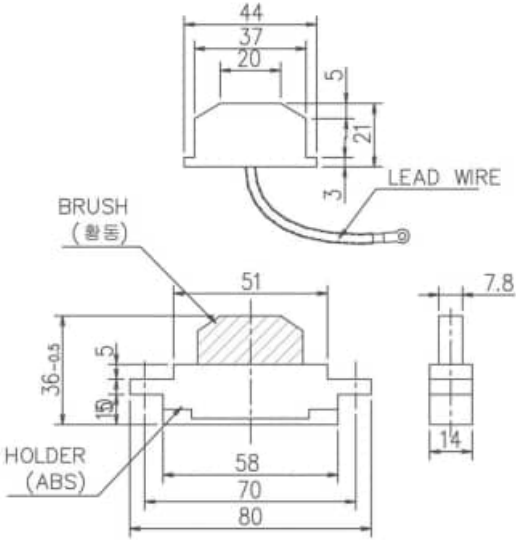
## AGING BRUSH



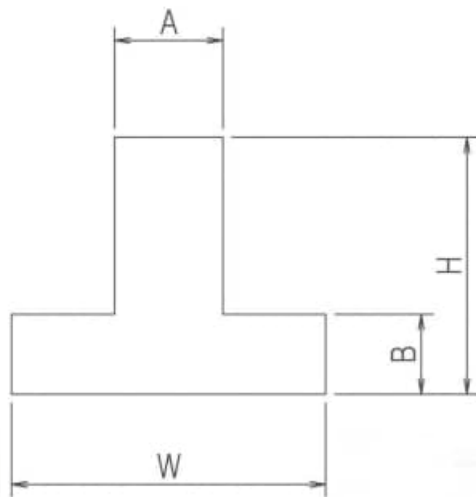
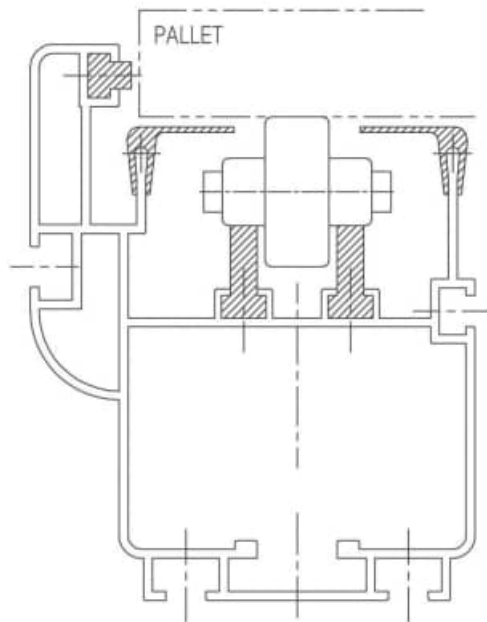
| 품명     | 용도    |
|--------|-------|
| DH8811 | 9A 이상 |



| 품명     | 용도    |
|--------|-------|
| DS 103 | 5-15A |



## SIDE GUIDE & GHAIN RAIL

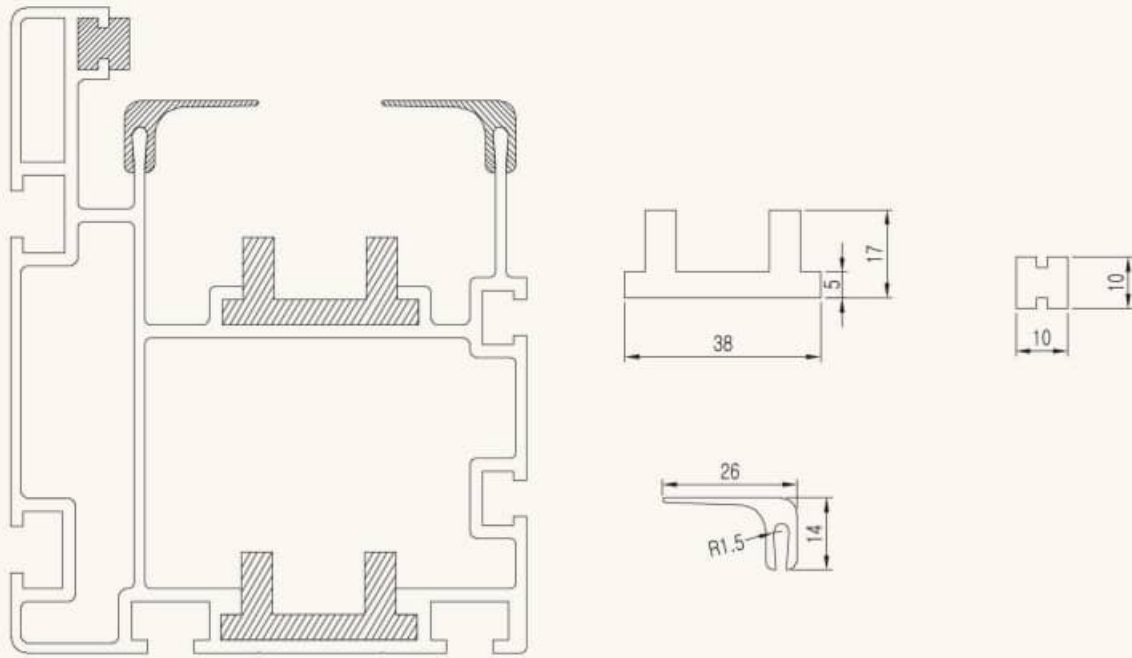


| W    | H     | A    | B        | 사용CHAIN        |
|------|-------|------|----------|----------------|
| 9.6  | 17.0  | 5.8  | 4.8      | 2050, 2060 VRP |
| 9.6  | 9.8   | 4.8  | 5.7      | 2050, 260 SIDE |
| 18.0 | 14.0  | 10.0 | 10.5     | GUIDE RAIL     |
| 11.7 | 6.5   | 6.0  | 2.5      | GUIDE RAIL     |
| 18.0 | 19.0  | 10.0 | 3.5      | CHAIN RAIL     |
| 14.0 | 20.5  | 9.0  | 9.0      | GUIDE RAIL     |
| 9.5  | 9.5   | 5.5  | 4.5      | SIDE RAIL      |
| 10.5 | 18.6  | 8.5  | 4.0      | CHAIN RAIL     |
| 18.0 | 17.0  | 12.0 | 4.0(3.0) | MEP RAIL       |
| 13.1 | 140.3 | 9.0  | 6.8      | GUIDE RAIL     |
| 15.0 | 16.5  | 8.0  | 3.0      | CHAIN RAIL     |
| 5.5  | 6.0   | 3.5  | 2.0      | SIDE RAIL      |
| 15.0 | 16.0  | 10.0 | 3.0      | CHAIN RAIL     |
| 12.0 | 18.0  | 7.0  | 3.0      | CHAIN RAIL     |
| 14.5 | 13.5  | 8.5  | 3.5      | CHAIN RAIL     |
| 13.5 | 17.5  | 8.5  | 8.5      | CHAIN RAIL     |
| 12.0 | 13.2  | 8.0  | 4.0      | CHAIN RAIL     |
| 10.0 | 10.0  | 6.0  | 5.0      | SIDE RAIL      |
| 11.0 | 18.5  | 7.0  | 4.5      | CHAIN RAIL     |
| 7.4  | 10.5  | 5.5  | 3.0      | SIDE RAIL      |
| 8.6  | 11.3  | 5.7  | 4.3      | CHAIN RAIL     |

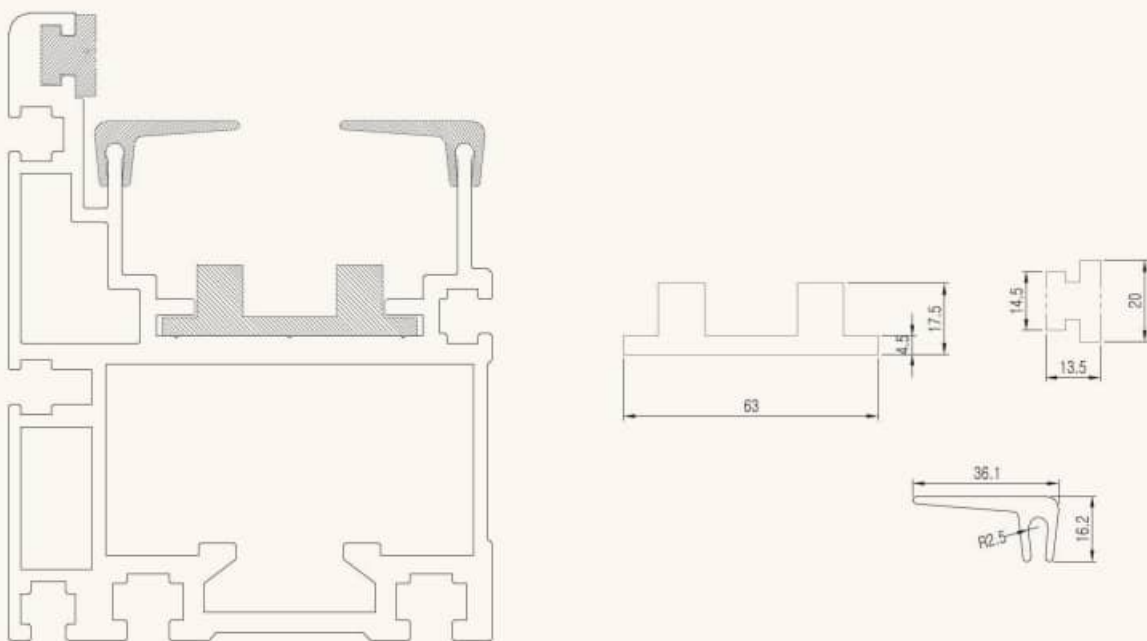
# CONVEYOR COMPONENT PARTS

## CONVEYOR FRAME

### VRP 2060용



### VRP 2080용



## CHAIN RETURN GUIDE SHOE

2040용



2050용



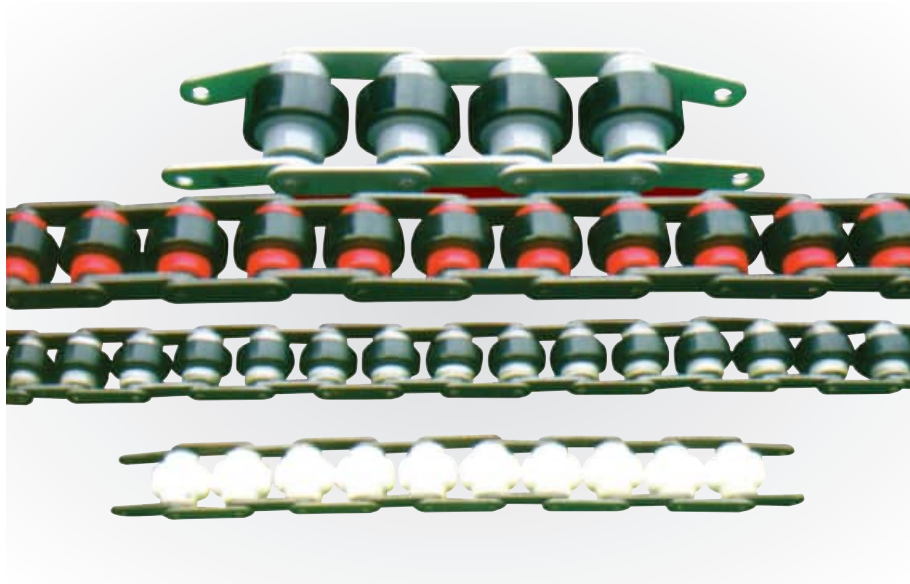
2060용



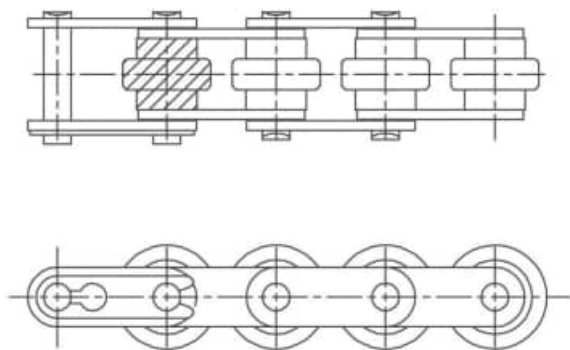


# CONVEYOR COMPONENT PARTS

## 배속 체인

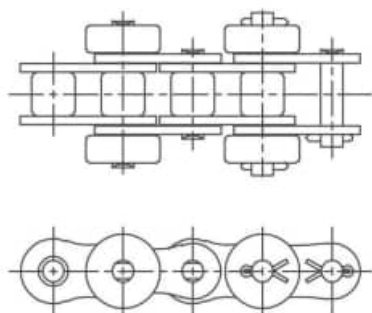


### VRP Chain



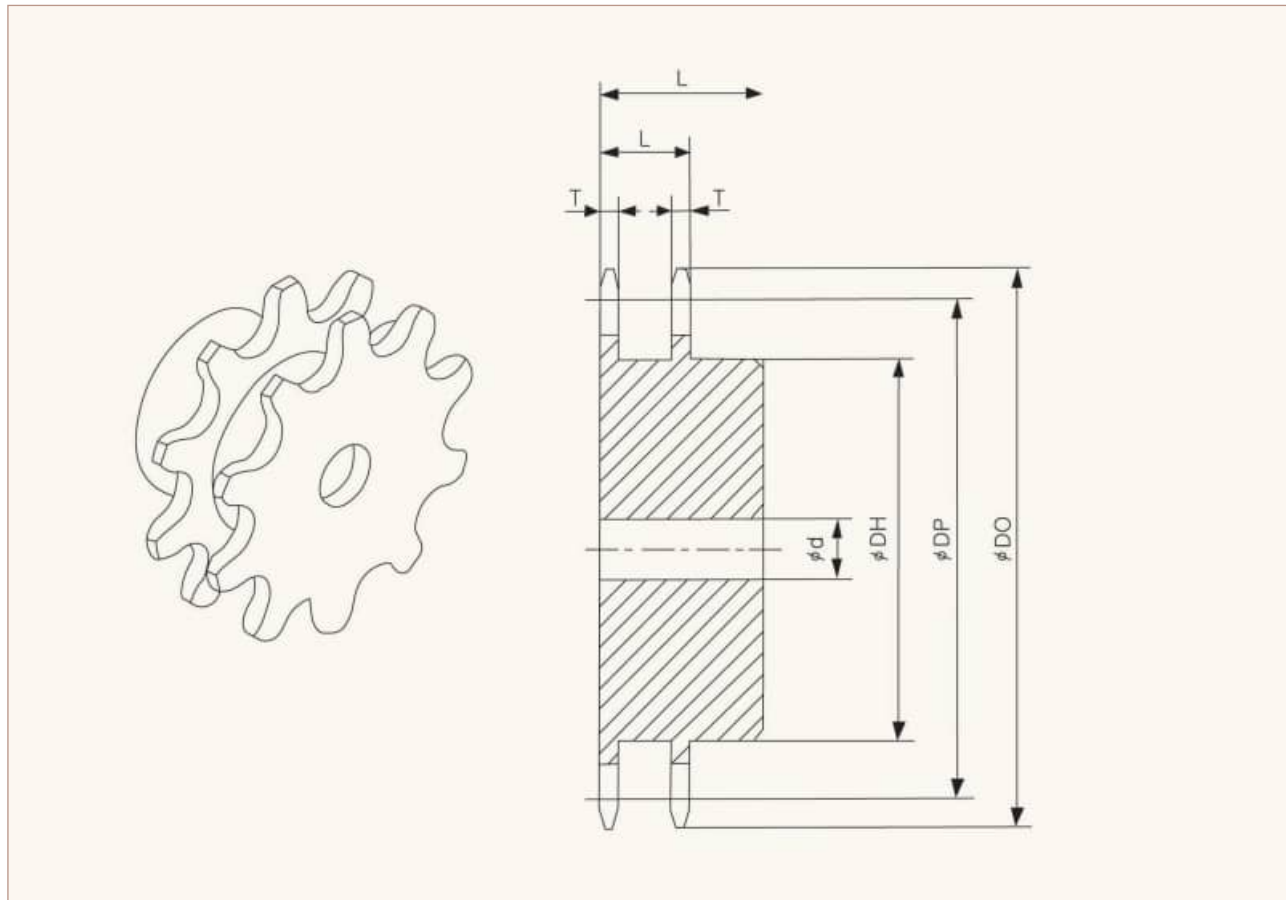
| 품명        | 재질              | 용도           |
|-----------|-----------------|--------------|
| RF2040VRP | 66Nylon, Acetal | Tsubaki Type |
| RF2050RP  | 66Nylon, Acetal | Tsubaki Type |
| RF2060VRP | 66Nylon, Acetal | Tsubaki Type |
| RF2080VRP | 66Nylon, Acetal | Tsubaki Type |
| RF2060RP  | 66Nylon, Acetal | Tsubaki Type |
| RF2080RP  | 66Nylon, Acetal | Tsubaki Type |
| RF2060ALT | 66Nylon, Acetal | Hirada Type  |

### Side Roller Chain



| 품명          | 재질              | 용도                          |
|-------------|-----------------|-----------------------------|
| Side Roller | Acetal          | FR2040, 2050<br>2060, 2080용 |
| Side Roller | Acetal          | RS40, 50, 60,<br>80용        |
| Kolo        | 66Nylon, Acetal |                             |

## 배속 체인 스프로켓

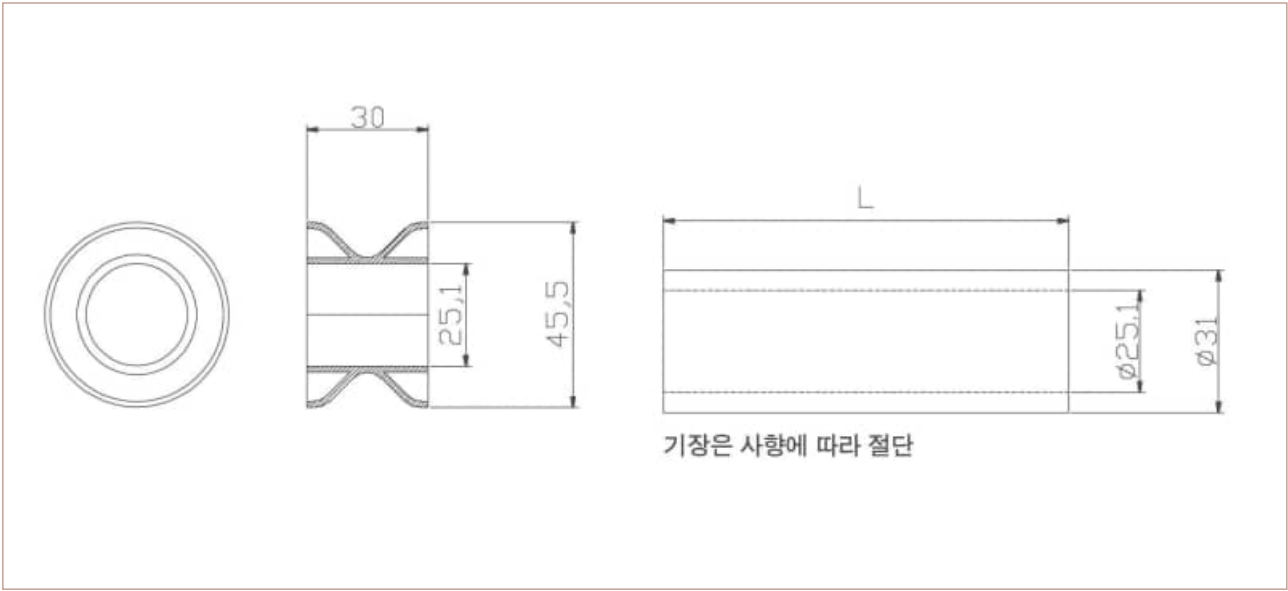
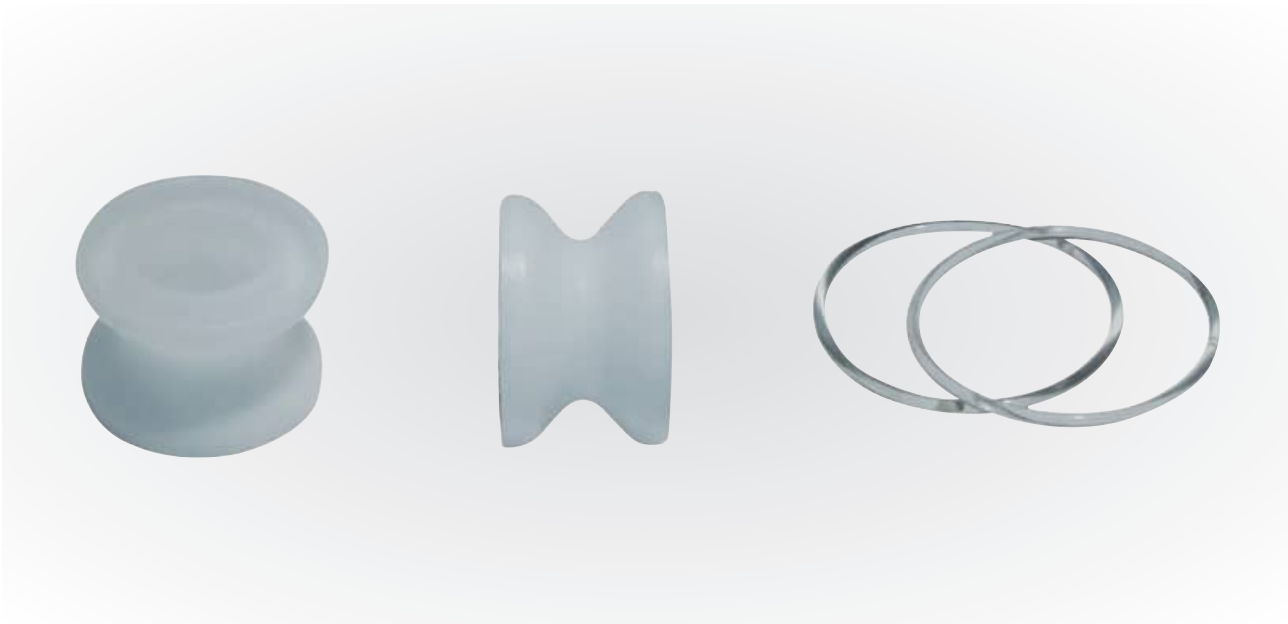


| 스프로켓형번        | 분할치수 | 피치원직경(Dp) | 외경(Dc) | 치폭(T) | 전치폭(M) | 축경d |    | 보스    |    |
|---------------|------|-----------|--------|-------|--------|-----|----|-------|----|
|               |      |           |        |       |        | 최소  | 최대 | 경(DH) | 길이 |
| RF2040VRP-10T | 10   | 8.8       | 85     | 4.0   | 20.4   | 16  | 32 | 52    | 40 |
| 2050VRP-10T   | 10   | 102.75    | 107    | 5.0   | 25.5   | 16  | 45 | 66    | 45 |
| 2060VRP-10T   | 10   | 123.3     | 128    | 6.0   | 30.5   | 19  | 53 | 81    | 50 |
| 2080VRP-10T   | 10   | 164.39    | 172    | 12.0  | 47.5   | 23  | 72 | 110   | 67 |

- (주) 1. 상기 스프로켓 치선부는 경화되어 있지 않으므로 필요시 주문 바랍니다.  
2. 스냅커버(SNAP COVER)가 없는 배속 체인과 공용입니다.  
3. 스테인레스 사양(SUS 304)도 동일치수로 제작됩니다.

# CONVEYOR COMPONENT PARTS

## SPPOOL, RING



| 품명                | 재질      | 용도                      |
|-------------------|---------|-------------------------|
| Accum Ring        | Urethan | 선경Ø5, 외경Ø149, Ø138, Ø90 |
| Accum Ring Roller | Acetal  | Ø25                     |

## MC 나이론 및 각종 산업용 수지의 물성비교

| 물상<br>수지명        | 일반명칭             | 비중                 | 경도               | 인장<br>강도        | 신장율              | 탄성<br>계수        | 마찰<br>계수          | 충격<br>강도         | 열전<br>도율    | 변형<br>온도        | 내열<br>온도        | 내연성      | 열팽창<br>계수       | 흡수율               | 내일<br>광성 | 내악<br>산성 | 내알<br>카리 | 내강<br>산성 | 내유<br>기성 | 절연<br>파도      | 유전율             | 주요<br>특성          |
|------------------|------------------|--------------------|------------------|-----------------|------------------|-----------------|-------------------|------------------|-------------|-----------------|-----------------|----------|-----------------|-------------------|----------|----------|----------|----------|----------|---------------|-----------------|-------------------|
| UHMW<br>P.E      | 초고분자<br>PE(GUR)  | 0.94               | D67              | 440             | %450             | 10<br>K/C<br>9  | 0.11<br>~<br>0.07 | 30               | 10~1<br>9   | 130             | ℃<br>120        | 자연       | 10~5<br>℃<br>12 | %<br>0.01         | 불변       | 양호       | 양호       | 양호       | 양호       | KV<br>40      | %<br>30         | 내약품<br>내충격<br>내마모 |
| HDPE             | 폴리<br>에치렌        | 0.093<br>~<br>0.96 | D60              | 200<br>~<br>350 | 500<br>~<br>1200 | 3<br>~<br>5     | 0.18<br>~<br>0.08 | 16               | 9           | 85              | 80              | 자연       | 13              | 0.01              | 약변       | 양호       | 양호       | 보통       | 보통       | 45            | 2.25            | 비중<br>전기특성        |
| PP               | 폴리<br>로필렌        | 0.9                | R85<br>~<br>110  | 300<br>~<br>480 | 250<br>~<br>800  | 16              | 0.3               | 1<br>~<br>7      | 2.8         | 120             | 110             | 자연       | 6<br>~<br>10    | 0.01              | 약변       | 양호       | 양호       | 보통       | 보통       | 24~           | 2.3<br>33       | 비중<br>복합약품        |
| PVC              | 염화비닐             | 1.3<br>~<br>1.6    | R108<br>~<br>118 | 460<br>~<br>600 | 2<br>~<br>40     |                 | 0.45              | 1<br>~<br>3      | 3<br>~<br>7 | 80~             | 65<br>~<br>75   | 자기<br>소화 | 5<br>~<br>8     | 0.07<br>~<br>0.4  | 장기<br>변화 | 양호       | 양호       | 보통       | 적절       | 14<br>17      | 3.4<br>4.8      | 내약품               |
| ABS              |                  | 1.02<br>~<br>1.08  | 90<br>~<br>110   | 350<br>~<br>550 | 10<br>~<br>140   | 7<br>~<br>28    | 0.38              | 0.7<br>~<br>12.0 | 5           | 65<br>~<br>120  | 60<br>~<br>100  | 자연       | 6<br>~<br>13    | 0.1<br>~<br>0.4   | 장기<br>변화 | 양호       | 보통       | 약함       | 부적       | 15<br>~<br>17 | 2.4<br>~<br>4.8 | 내충격<br>접착성        |
| PS               | 폴리<br>스티렌        | 1.02<br>~<br>1.08  | 90<br>~<br>93    | 350<br>~<br>600 | 12               | 25<br>~<br>35   | 0.5               | 0.6<br>~<br>10   | 3           | 65<br>~<br>100  | 65<br>~<br>88   | 자연       | 6<br>~<br>9     | 0.05              | 변색       | 보통       | 보통       | 부적       | 부적       | 12<br>~<br>22 | 3.2             | 투명도<br>강도         |
| MA               | 아크릴              | 1.9                | 85<br>~<br>97    | 670<br>~<br>780 | 10<br>~<br>20    | 30              | 0.83              | 1                | 4<br>~<br>6 | 70<br>~<br>90   | 60<br>~<br>85   | 자연       | 5<br>~<br>7     | 0.041<br>0.4      | 불변       | 보통       | 보통       | 부적       | 부적       | 20<br>30      | 3<br>~<br>4     | 투명도<br>내기후성       |
| 6N               | 6나이론             | 1.13<br>~<br>1.15  | R115             | 720<br>~<br>845 | 25<br>~<br>320   | 11<br>~<br>26.6 | 0.37              | 1.0<br>~<br>3.6  | 5.3         | 130<br>~<br>170 | 80<br>~<br>120  | 자기<br>소화 | 72              | 1.9<br>3.3        | 변색<br>근소 | 근적<br>△  | 보통       | 부적       | 보통<br>20 | 12<br>5.0     | 3.4             | 내열성<br>강도         |
| MC               | 모노<br>캐스트<br>나이론 | 1.14<br>~<br>1.17  | R112<br>~<br>120 | 670<br>~<br>840 | 10<br>~<br>70    | 24<br>~<br>31   | 0.35              | 2<br>~<br>3      | 5           | 149<br>~<br>219 | 121<br>~<br>149 | 자기<br>소화 | 9               | 0.6<br>~<br>2     | 불변       | 근적<br>△  | 양호       | 부적       | 보통       | 12<br>~<br>20 | 3<br>~<br>7     | 대형<br>성형품         |
| PC               | 폴리<br>카보네이트      | 1.19               | R110<br>~<br>120 | 560<br>~<br>670 | 60<br>~<br>100   | 20              | 0.36              | 12<br>~<br>16    | 4.6         | 130             | 120             | 자기<br>소화 | 7               | 0.15              | 불변       | 보통       | 보통       | 근적<br>△  | 근적<br>△  | 15<br>~<br>45 | 3.1             | 고강도<br>투명성        |
| PU               | 폴리<br>우레탄        | 1.2                | A70<br>100       | 250<br>~<br>600 | 500<br>~<br>700  |                 | 0.4<br>~<br>0.8   |                  | 1.7<br>7.4  | 90              | 80              | 자기<br>소화 | 10<br>~<br>20   |                   | 불변       | 보통       | 양호       | 근적<br>△  | 근적<br>△  | 15<br>45      | 5.4<br>~<br>7.6 | 탄력성<br>내마모        |
| Rulon            | LD               | 2.29               | 65               | 100<br>이상       | 50<br>이상         |                 | 0.04<br>~<br>0.19 |                  | 0.35        |                 | 260             | 자기<br>소화 | 6.3             | 0.03              | 양호       | 양호       | 양호       | 양호       | 양호       |               |                 | 내약품<br>내마모        |
| PA               | 폴리<br>아세탈        | 1.41               | R118             | 615<br>~<br>700 | 15<br>~<br>75    | 28.8            | 0.18              | 1.4<br>~<br>2.3  | 5.5         | 124             | 80<br>~<br>120  | 자연       | 8               | 0.22              | 불변       | 보통       | 보통       | 부적       | 보통       | 16<br>18      | 3.14            | 높은강도              |
| Teflon<br>(PTFE) | 테프론              | 2.1<br>2.3         | D55              | 140<br>~<br>315 | 200<br>~<br>400  | 5               | 0.1<br>~<br>0.04  | 2.5<br>~<br>27   | 6           |                 | 285             | 불변       | 4.5<br>~<br>7.0 | 0.00<br>~<br>0.05 | 불변       | 양호       | 양호       | 양호       | 양호       | 50            | 2.0             | 내열최고<br>저마찰       |

※ 상기사항은 온도, 시험방법 및 주위환경에 따라 다소 오차가 있을 수 있습니다.





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**대리점**



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