













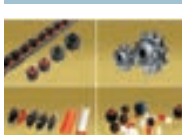





The World Best Flexible Conveyor System



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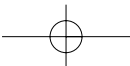
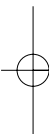
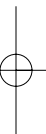
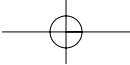
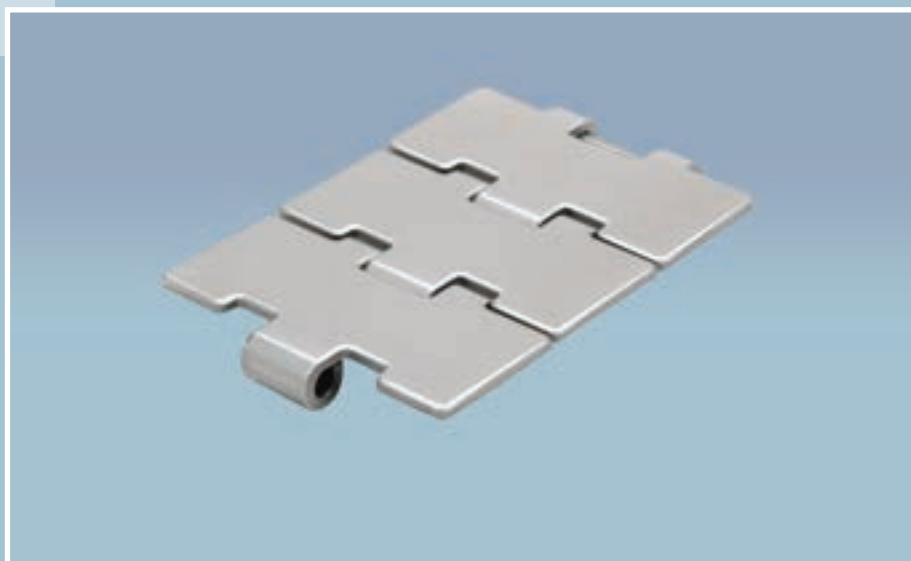


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STAINLESS STEEL SLAT BAND CHAIN



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STAINLESS STEEL SLAT BAND STRAIGHT CHAIN



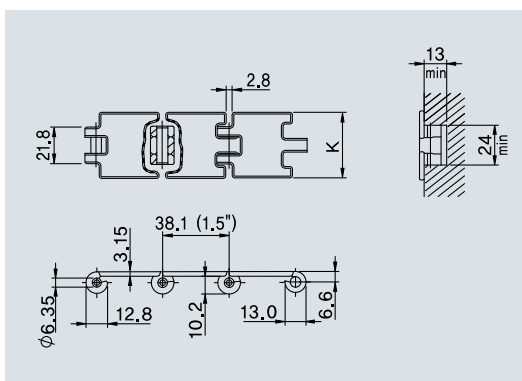
Stainless steel slat band straight chain is classified into mini hinge, single hinge and double hinge. They are separated depending on the width of plate. Mini hinge is very light. And double hinge is appropriate for heavy product transport. Each chain has smooth surface with hairline treatment, and because high quality, reasonably priced material is used to maximize the efficiency of working condition.

스텐레스 스틸 슬레이트 밴드 직선 체인은 미니 힌지와 싱글 힌지와 더블힌지로 분류한다. 그것은 플레이트의 폭에 따라 나뉜다. 미니 힌지는 무게감이 없는 제품이다. 더블힌지는 무거운 제품 이송에 적합하다. 각 체인은 헤어라인 처리를 하여 매끄러운 표면을 가지며 고품질 저가의 재료를 사용해 헤어라인 처리 및 고효율의 최고의 작업 조건을 마련한다.

MINI HINGE CHAIN



STRAIGHT RUN

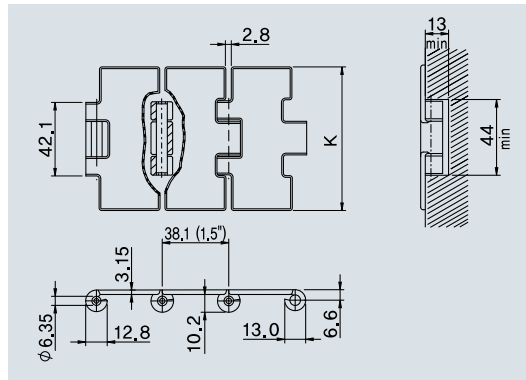
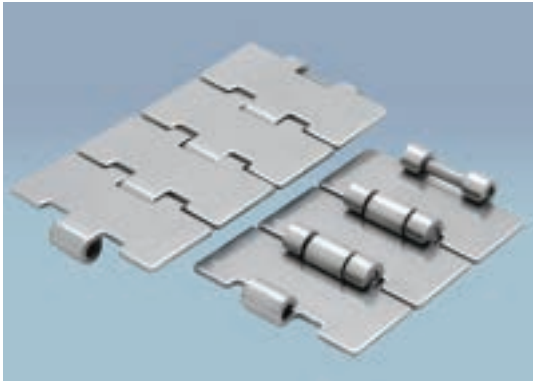


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
SS318S	1152	STAINLESS STEEL		31.8	1.25	2750	75	1.10
SS445S	1153			44.5	1.75	2750	75	1.30

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

SINGLE HINGE CHAIN

STRAIGHT RUN

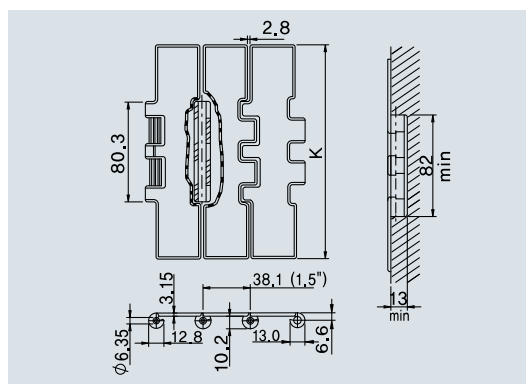
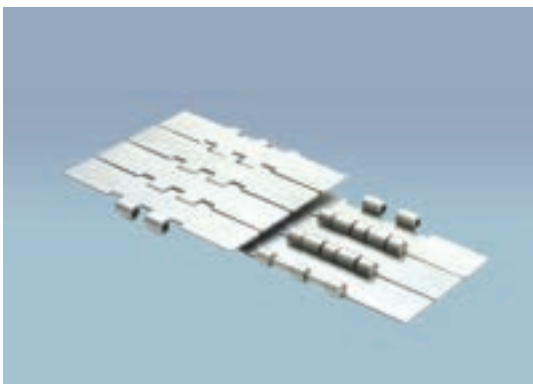


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
SS635S	1155	STAINLESS STEEL		63.5	2.50	4950	75	2.20
SS826S	1156			82.6	3.25	4950	75	2.60
SS1016S	1157			101.6	4.00	4950	75	3.00
SS1143S	1158			114.3	4.50	4950	75	3.30
SS1524S	1159			152.4	6.00	4950	75	4.10
SS1905S	1160			190.5	7.50	4950	75	5.00

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

DOUBLE HINGE CHAIN

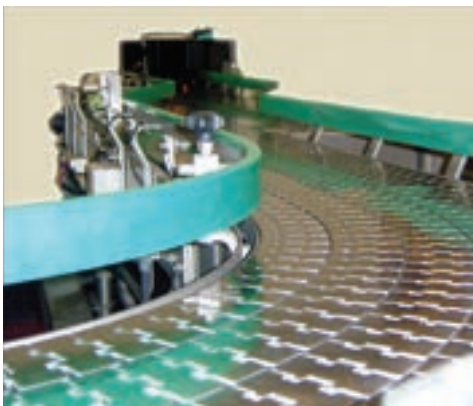
STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
SS1905SW	1162	STAINLESS STEEL		190.5	7.50	7000	75	5.60

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

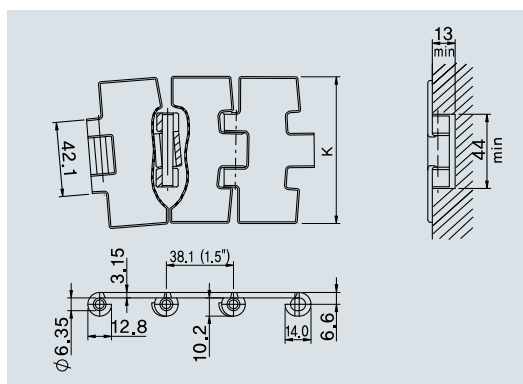
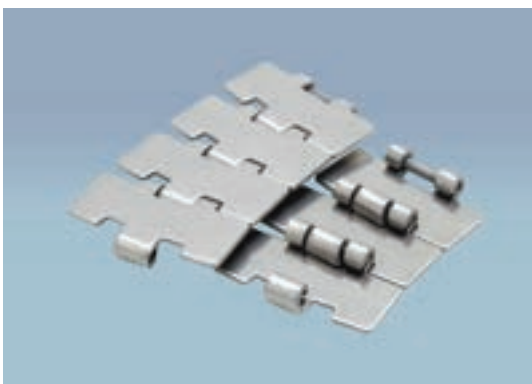
STAINLESS STEEL SLAT BAND CURVE CHAIN



Stainless steel slat band curve chain is divided into 3 depending on the supporting wing shape. Magnetic flex chain has rotating hinge, but is moved by straight sprocket. Magnetic flex chain uses a special track that is magnetic. Therefore, it prevents the chain from deviating away from the track. Tap flex chain is known for easiness to build its track. Bevel flex chain has 10 degree incline that it doesn't stray off. Each chain is treated with hairline for smooth surface. High quality, reasonably priced parts are used to maximize the efficiency of the working condition.

스텐레스 스틸 슬레이트 밴드 커브 체인은 트랙을 돌때 지지하는 날개의 모양에 따라 3개로 나뉜다. 마그네틱 플렉스 체인은 회전 힌지를 가졌지만 직선 스프로킷에 의해 움직인다. 마그네틱 플렉스 체인은 자성을 띤 특별한 트랙을 사용한다. 그래서 체인이 트랙으로부터 이탈하는 것을 방지한다. 탭 플렉스 체인은 트랙 만들기가 매우 간단한 것으로 잘 알려져 있다. 베벨 플렉스 체인은 10도의 경사 날개를 가져 이탈을 방지한다. 각 체인은 매끄러운 표면을 갖도록 헤어라인 처리를 한다. 고품질, 저가의 재료를 사용하여 헤어라인 처리 및 고효율의 최고의 작업조건을 마련하고 있다.

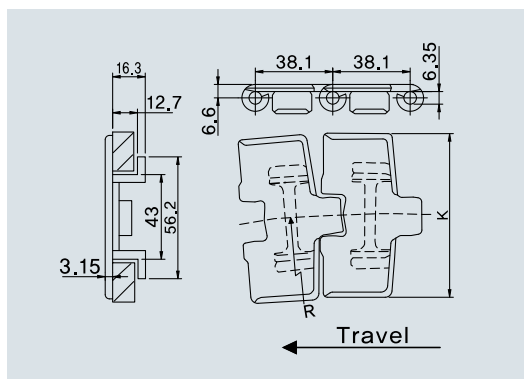
MAGNETFLEX CHAIN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
SS826CM	1251	STAINLESS STEEL		82.6	3.25	4950		70	2.60
SS1143CM	1252			114.3	4.50	4950	457	70	3.10
SS1905CM	1253			190.5	7.50	4950		70	4.30

※ Standard length : 3.048m-10feet (80links) R500/R610

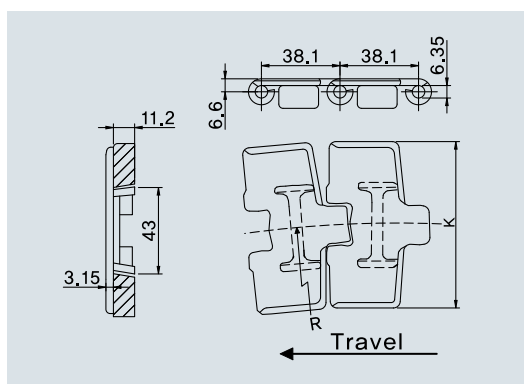
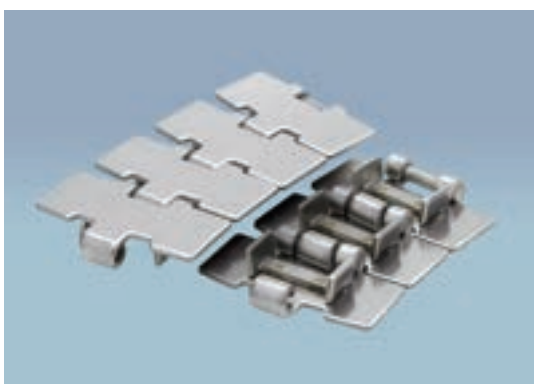
TABFLEX CHAIN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
SS826CT	1255	STAINLESS STEEL		82.6	3.25	4950	457	70	3.10
SS1143CT	1256			114.3	4.50	4950	610	70	3.80
SS1905CT	1257			190.5	7.50	4950	610	70	5.50

※ Standard length : 3.048m-10feet (80links) R500/R610

BEVELFLEX CHAIN



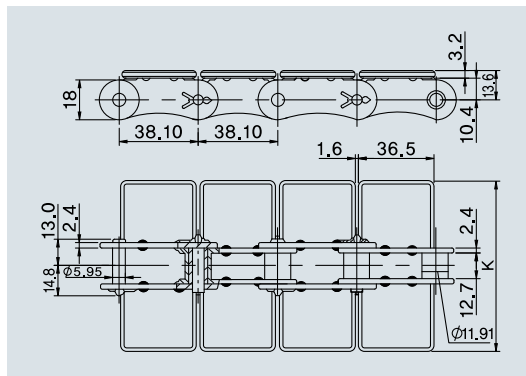
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
SS826CB	1260	STAINLESS STEEL		82.6	3.25	4950	457	70	2.90
SS1143CB	1261			114.3	4.50	4950	610	70	3.60
SS1905CB	1262			190.5	7.50	4950	610	70	5.30

※ Standard length : 3.048m-10feet (80links) R500/R610

TS-P CHAIN



STRAIGHT RUN



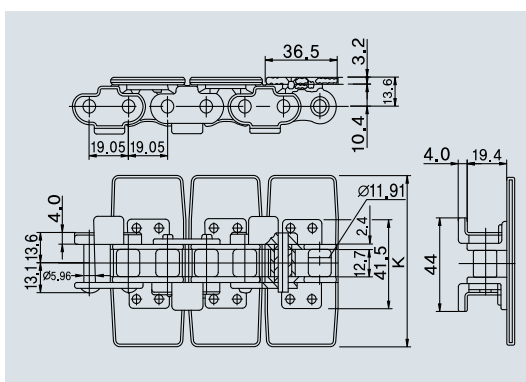
CHAIN TYPE	CODE.NO	MATERIAL			PLATE		WORKING	BACKFLEX	WEIGHT
					WIDTH(K)		LOAD(MAX)	RADIUS(MIN)	
		PLATE	PIN	ROLLER CHAIN	MM	INCH	N	R	
TS550P	1163	STAINLESS STEEL			55.0	2.16	4950	130	2.5
TS635P	1164				63.5	2.50			2.7
TS762P	1165				76.2	3.00			3.0
TS826P	1166				82.6	3.25			3.2
TS1016P	1166—1				101.6	4.00			3.7
TS1143P	1167				114.3	4.50			4.0
TS1524P	1168				152.4	6.00			4.9
TS1905P	1169				190.5	7.50			5.8

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

TRU CHAIN



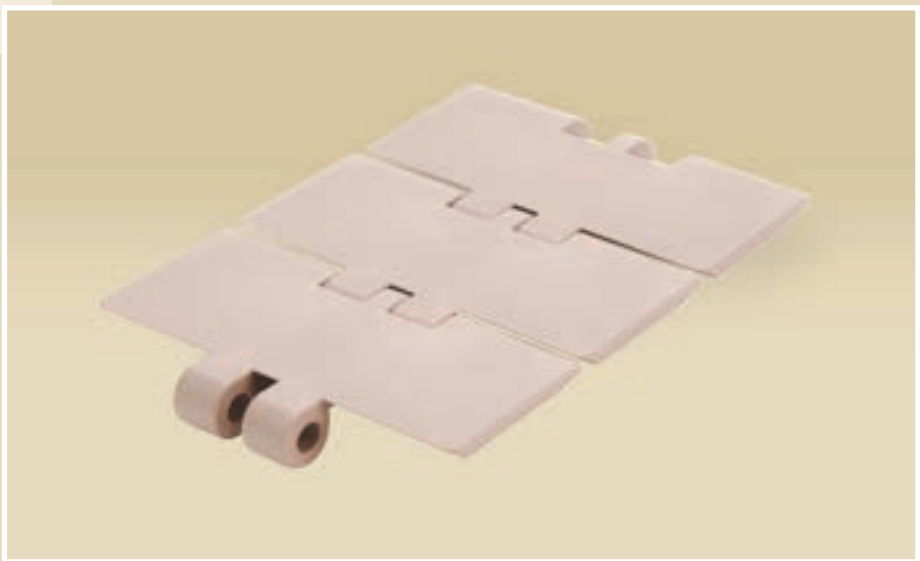
SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL			PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	ROLLER CHAIN	MM	INCH	N	R	R	kg/M
TRU826C	1265	STAINLESS		STEEL	82.6	3.25	4950	600	130	4.7
TRU1270C	1266	STEEL			127.0	5.00		1000		5.7

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

PLASTIC SLAT BAND CHAIN



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PLASTIC SLAT BAND STRAIGHT CHAIN

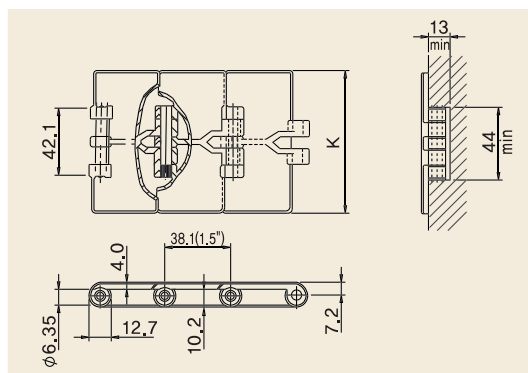


Plastic slat band straight chain is divided into single and double hinge depending on the shape of the hinge just like SUS chain. Nowadays, it is used for many industrial machine other than existing conveyor's repair and maintenance. Single hinge chain and has different widths and sizes and double chain is good for heavy product transport. Each chain is connected with stainless steel pin. Plate is nontoxic acetal and was approved by the U.S. FDA.

플라스틱 슬레이트 밴드 직선 체인은 SUS체인과 같이 힌지의 모양에 따라 싱글과 더블힌지로 나뉜다. 요즘은 기존 컨베이어의 개, 보수뿐만 아니라 여러 산업기계에 다양하게 적용한다. 싱글 힌지 체인은 여러 가지 폭의 크기가 있고 더블 체인은 무거운 제품이송용으로 적합하다. 각 체인은 스테레스 스틸 핀으로 연결된다. 플레이트는 무독성 아세탈이고 미국 FDA에서 인증 받았다.

Plastic Slatband Chain

SINGLE HINGE CHAIN

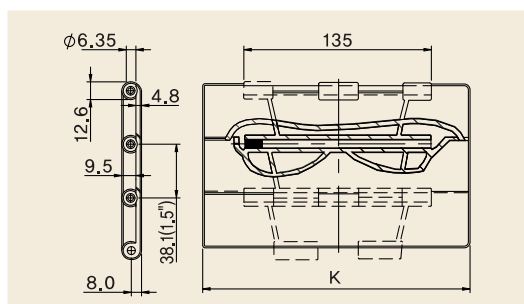


STRAIGHT RUN

CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
P635S	1101	ACETAL	STAINLESS STEEL	63.5	2.50	1230	50	0.69
P826S	1102			82.6	3.25	1230	50	0.82
P1016S	1103			101.6	4.00	1230	50	0.95
P1143S	1104			114.3	4.50	1230	50	1.00
P1524S	1105			152.4	6.00	1230	50	1.20
P1905S	1106			190.5	7.50	1230	50	1.44

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

DOUBLE HINGE CHAIN

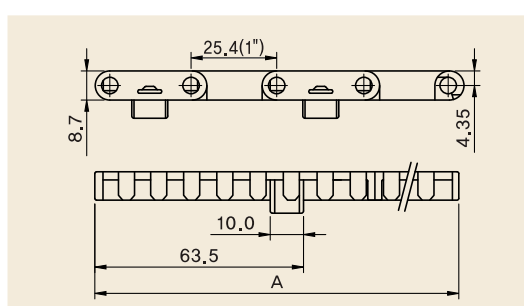
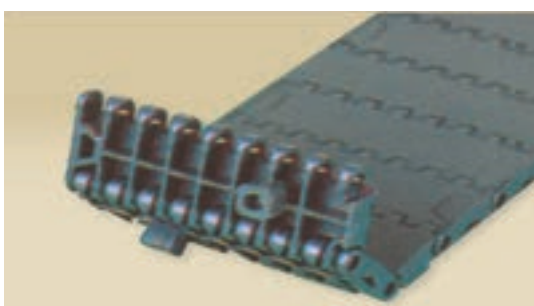
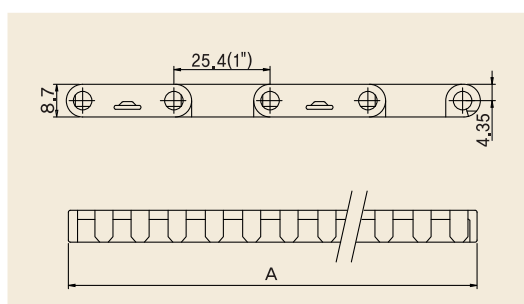
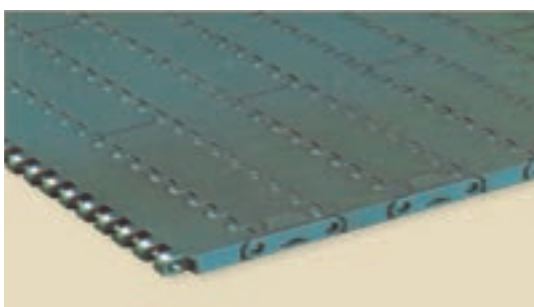


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
P1905SW	1113	ACETAL	STAINLESS	190.5	7.50	2680	50	2.48
P2540SW	1114		STEEL	254.0	10.00	2680	50	2.82
P3048SW	1115			304.8	12.00	2680	50	3.12

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

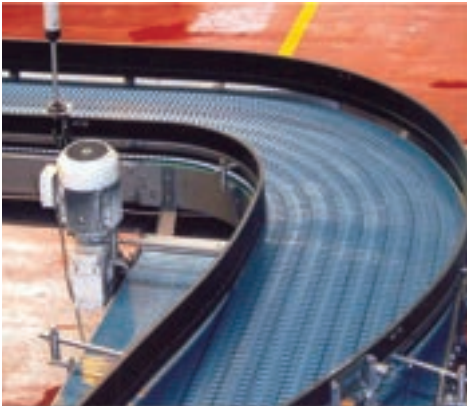
FLAT TOP MODULAR CONVEYOR BELT

STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)	WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	N	R	kg/M
FT85	1117	ACETAL	P.P	85~6120	22000	30	6.50

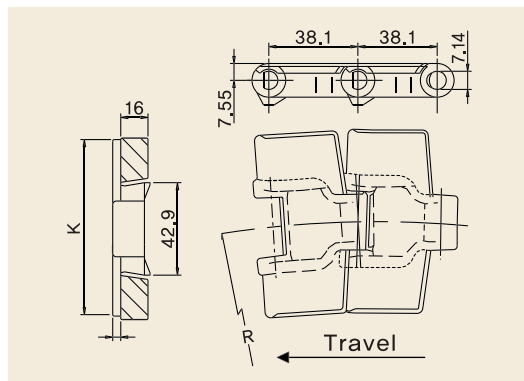
PLASTIC SLAT BAND CURVE CHAIN



Plastic slate band curve chain is divided into 4 depending on the shape of wings - Bevel flex, stand radius, heavy duty flex and magnetic flex. Bevel flex chain has a wing of 10 degree incline that it prevents itself from deviating. However, if the chain is going into the lower part of conveyor, then it is hung on the corner track. Standard radius chain is known for the easiness to make the track. Heavy duty flex chain is for heavy load and is applicable to wide width product, and each chain is connected with steel pin. Plate is nontoxic acetal and was approved by the FDA.

플라스틱 슬레이트 밴드 커브 체인은 날개 모양에 따라 4가지로 나뉜다. 베벨플렉스, 스탠다드 레디우스, 헤비듀티 플렉스, 마그네틱플렉스 이다. 베벨플렉스 체인은 각이 10도 경사 날개를 가져 트랙으로부터의 이탈을 막는다. 그러나 체인이 컨베이어 하부로 돌아 들어갈 때는 코너트랙에 매달린 상태에서 진행된다. 스탠다드 레디우스 체인은 트랙 만들기가 매우 간단하기로 잘 알려져 있다. 헤비듀티 플렉스 체인은 중-하중용이며 폭이 넓은 제품에 적용되며, 각 체인은 스테인레스 스틸핀으로 연결된다. 플레이트는 무독성 아세탈이며 FDA에서 인정 받았다.

BEVELFLEX CHAIN

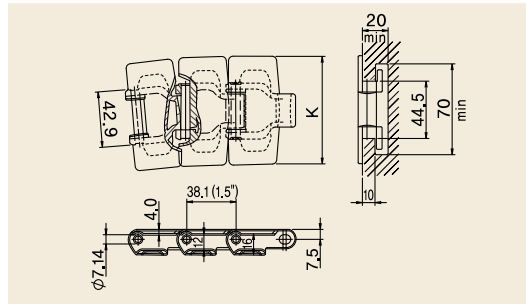


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH				
P826CB	1201	ACETAL	STAINLESS STEEL	82.6	3.25	2100	457	50	0.89
P1143CB	1202			114.3	4.50	2100	610	50	1.04

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

STANDARD RADIUS CHAIN

SIDEFLEX RUN

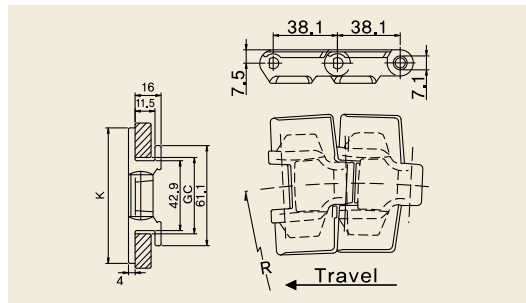


CHAIN TYPE	CODE.NO	MATERIAL		PLATE		WORKING	SIDEFLEX	BACKFLEX	WEIGHT
				WIDTH(K)		LOAD(MAX)	RADIUS(MIN)	RADIUS(MIN)	
		PLATE	PIN	MM	INCH	N	R	R	
P826CT	1204	ACETAL	STAINLESS STEEL	82.6	3.25	2100	457	50	1.15
P1143CT	1205			114.3	4.50	2100	610	50	1.30

※ Standard length : 3.048m-10feet (80links) 1204-R500, 1205-R610

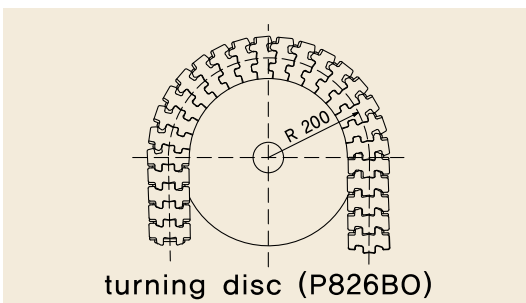
TABFLEX BO CHAIN

SIDEFLEX RUN



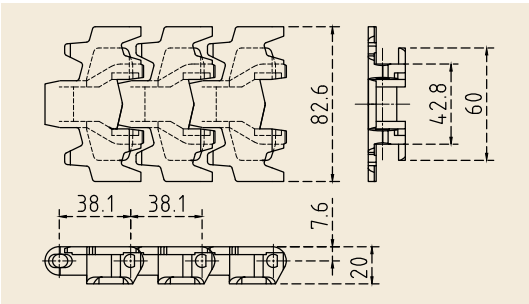
CHAIN TYPE	CODE.NO	MATERIAL		PLATE		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
				WIDTH(K)					
		PLATE	PIN	MM	INCH	N	R	R	kg/M
P826BO	1206	ACETAL	STAINLESS STEEL	82.6	3.25	2100	200	50	0.89

※ Standard length : 3.048m-10feet (80links) 1206-R200



TABFLEX BO-CF CHAIN

SIDEFLEX RUN



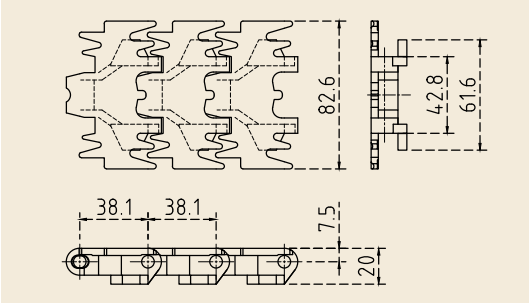
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
P82.6BO-CF	1206-CF	ACETAL	STAINLESS STEEL	82.6	3.25	2100	200	50	0.93

※ Standard length : 3.048m-10feet (80links) 1206-CF-R200

Plastic Slatband Chain

TABFLEX BO-F CHAIN

SIDEFLEX RUN

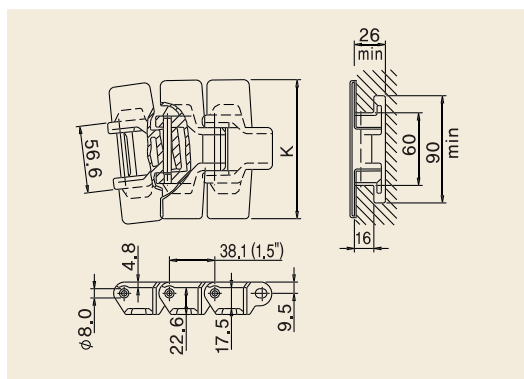


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
P82.6BO-F	1206-F	ACETAL	STAINLESS STEEL	82.6	3.25	2100	500	150	0.95

※ Standard length : 3.048m-10feet (80links) 1206-F-R500

HEAVY DUTY FLEX CHAIN

SIDEFLEX RUN

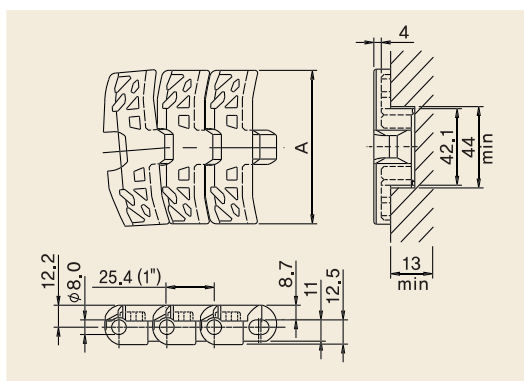


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
P1905CHT	1208	ACETAL	STAINLESS STEEL	190.5	7.50	3830	610	50	2.38
P2540CHT	1209			254.0	10.00	3830	610	50	2.69
P3048CHT	1210			304.8	12.00	3830	610	50	2.94

※ Standard length : 3.048m-10feet (80links) R610

FLAT TOP MAGNETFLEX CHAIN

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
FTM1050	1211	ACETAL	STAINLESS STEEL	83.8	3.30	1650	500	130	1.68

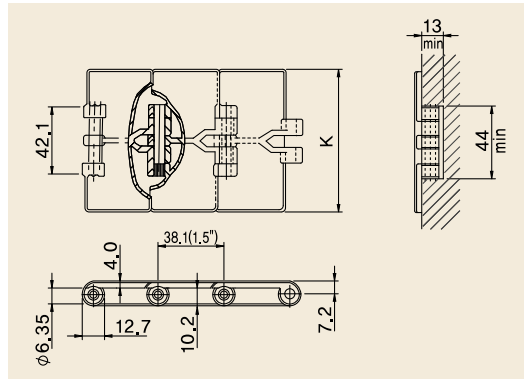
※ Standard length : 3.048m-10feet (120links)

PLASTIC SLAT BAND CHAIN - High Performance

-내마모성. 무윤활 RUN DRY-

SINGLE HINGE CHAIN-HP TYPE

STRAIGHT RUN



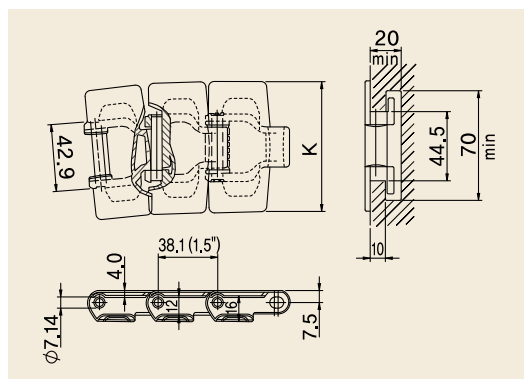
Plastic Slatband Chain

CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH			
P826S-HP	1102-HP	ACETAL	STAINLESS	82.6	3.25	1230	50	0.82
P114.3S-HP	1104-HP		STEEL	114.3	4.50	1230	50	1.00

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

STANDARD RADIOUS CHAIN-HP TYPE

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH				
P826CT-HP	1204-HP	ACETAL	STAINLESS	82.6	3.25	2100	457	50	1.15
P114.3CT-HP	1205-HP		STEEL	114.4	4.50	2100	610	50	1.30

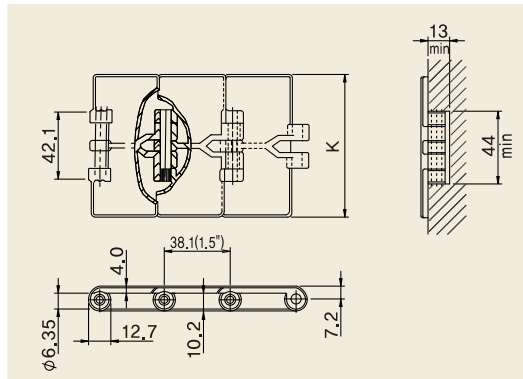
※ Standard length : 3.048m-10feet (80links) Color : DarkGray

PLASTIC SLAT BAND CHAIN - Anti-static

-정전기 방지-

SINGLE HINGE CHAINS-AST TYPE

STRAIGHT RUN

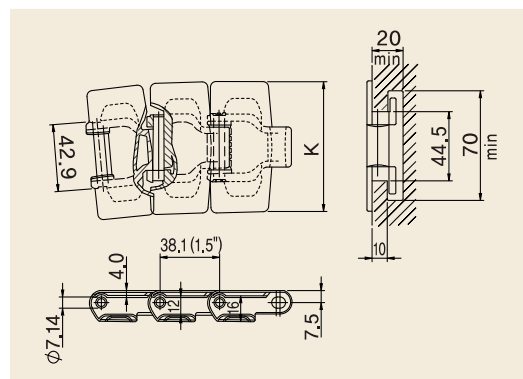


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH			
P82.6S-AST	1102-AST	ACETAL	STAINLESS	82.6	3.25	1230	50	0.82
P114.3S-AST	1104-AST		STEEL	114.3	4.50	1230	50	1.00

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

STANDARD RADIOUS CHAINS-AST TYPE

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH				
P82.6CT-AST	1204-AST	ACETAL	STAINLESS	82.6	3.25	2100	457	50	1.15
P114.3CT-AST	1205-AST		STEEL	114.3	4.50	2100	610	50	1.30

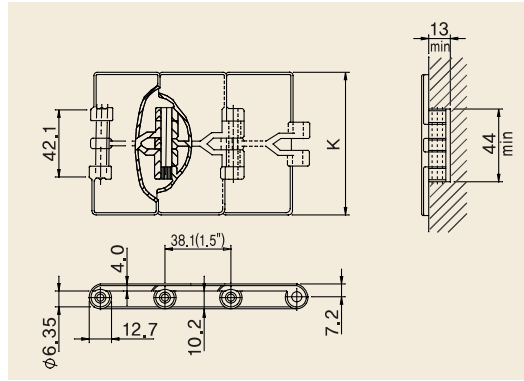
※ Standard length : 3.048m-10feet (80links) Color : Black

PLASTIC SLAT BAND CHAIN (Plastic Pin)

-플라스틱 연결핀-

SINGLE HINGE CHAINS-PLA TYPE

STRAIGHT RUN



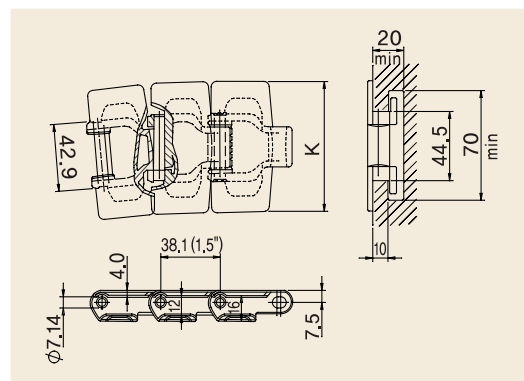
Plastic Slatband Chain

CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
P82.6S-PLA	1102-PLA	ACETAL	ACETAL	82.6	3.25	1200	50	0.65

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

STANDARD RADIOUS CHAINS-PLA TYPE

SIDEFLEX RUN



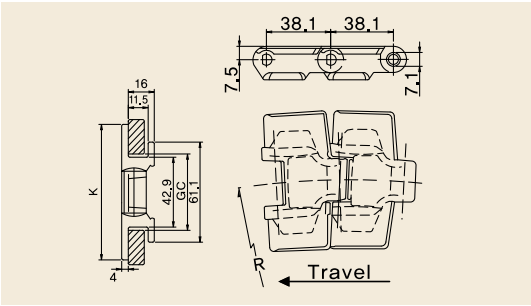
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
P82.6CT-PLA	1204-PLA	ACETAL	ACETAL	82.6	3.25	1050	457	50	0.84
P114.3CT-PLA	1205-PLA			114.3	4.50	1050	610	50	1.00

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

TABFLEX BO CHAIN-AST TYPE

-정전기 방지-

STRAIGHT RUN



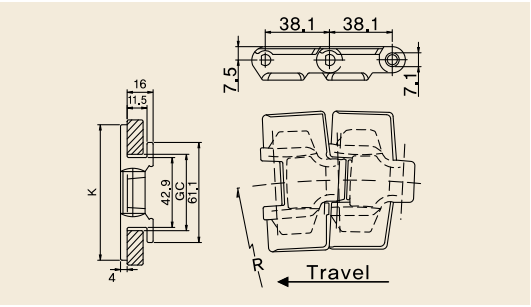
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
P82.6BO-AST	1206-AST	ACETAL	STAINLESS STEEL	82.6	3.25	2100	200	50	0.89

※ Standard length : 3.048m-10feet (80links) 1206-AST-R200

TABFLEX BO CHAIN-PLA TYPE

-플라스틱 연결핀-

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
P82.6BO-PLA	1206-PLA	ACETAL	ACETAL	82.6	3.25	840	200	50	0.64

※ Standard length : 3.048m-10feet (80links) 1206-PLA-R200

PLASTIC CRESCENT CHAIN

SIDEFLEX RUN

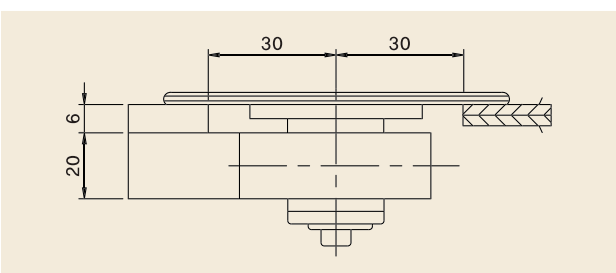
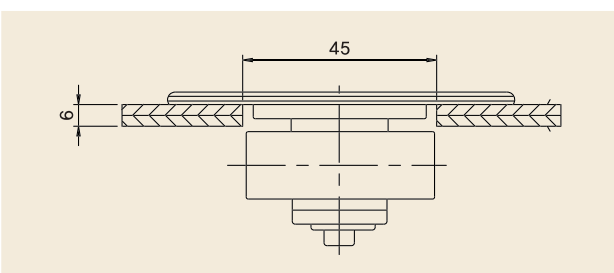
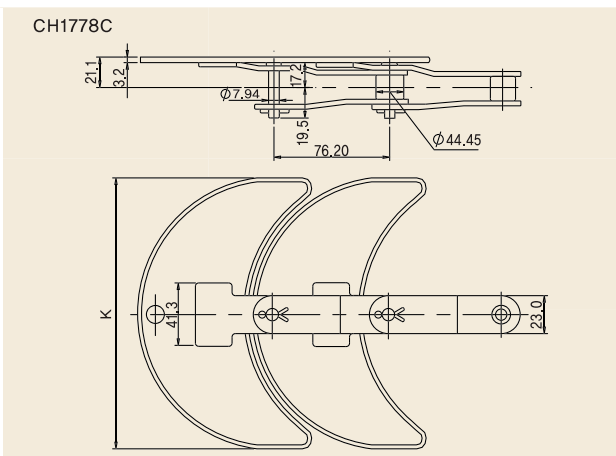
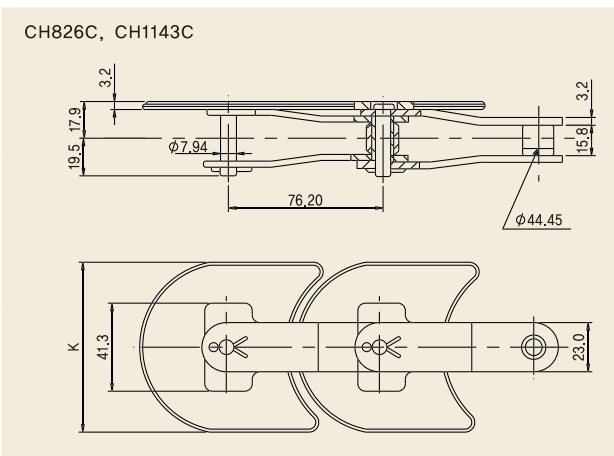


Crescent chain is used for sushi conveyor machine
This chain rotates 360 degrees and chains sprocket operates horizontally. Therefore, this chain can be installed in a small space.
The material can be either plastic or stainless.

크리센트 체인은 회전초밥 기계에 주로 사용된다.
이 체인은 360도 회전하며 체인의 스프로킷은 수평으로 구동을 시킨다.
따라서 이 체인의 특성은 비좁은 공간에 설치가 용이하다.
재질은 플라스틱과 스텔레스 두 가지로 생산된다.



Plastic Sateband Chain

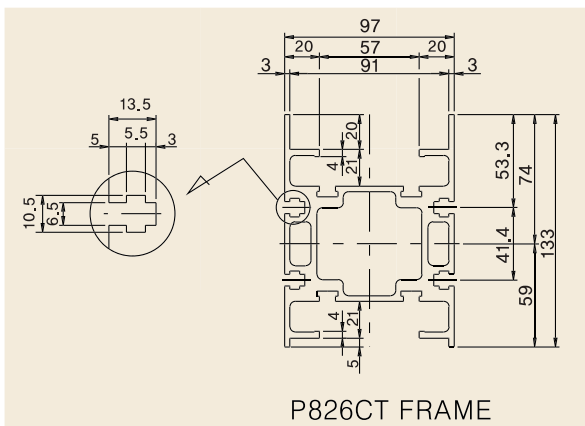
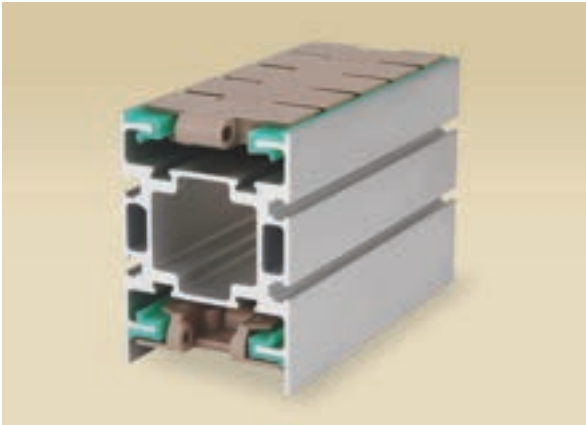


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
CH826C	1236	ACETAL	STAINLESS STEEL	82.6	3.25	1230	110	5.9
CH1143C	1237			114.3	4.50	1230	110	6.9
CH1778C	1238			177.8	7.00	1230	110	8.1

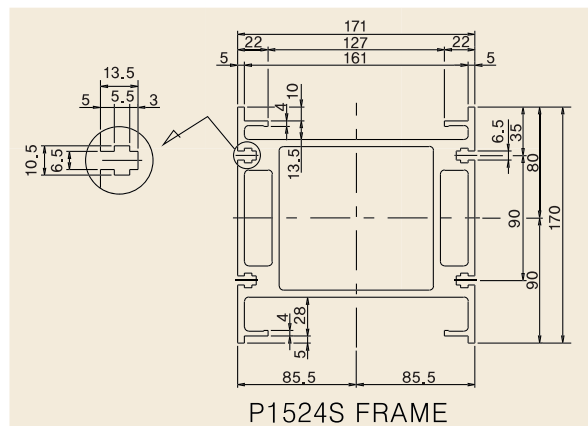
※ Standard length : 1.067m (14links)

CONVEYOR AL FRAME

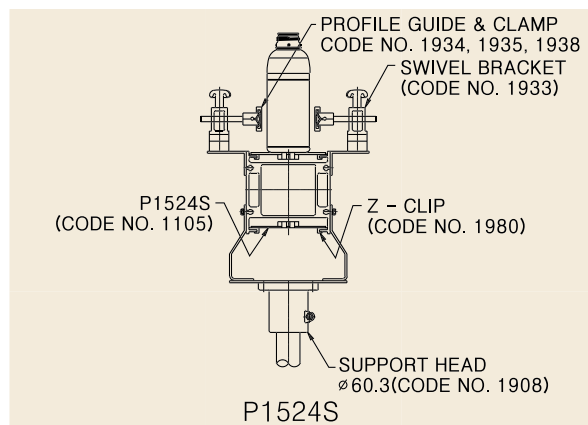
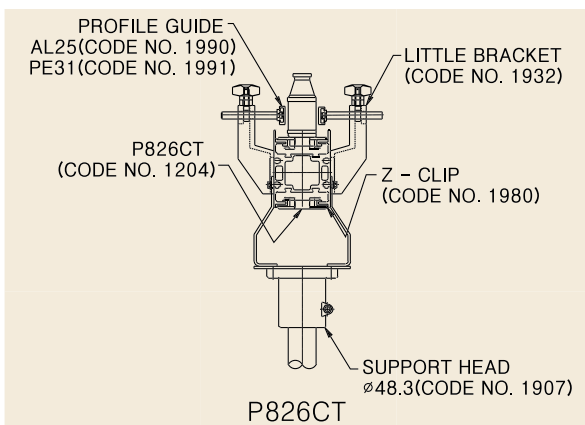
826, 1524

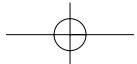


- 적용체인 : P826CT/SS826CT
- 판매단위 : 4MX1본



- 적용체인 : P1524S/SS1524S
- 판매단위 : 4MX1본





PLASTIC MULTIFLEX / CASE CONVEYOR CHAIN



NEW PIVOT RADIUS CHAIN	27
PIVOT RADIUS / WITH TABS CHAIN	28~31
RETURN ROLLER	32
CONVEYOR SECTION	32
CASE CONVEYOR CHAIN /A600CT•A1400CT•U-2500S	33~35

PLASTIC MULTIFLEX CHAIN

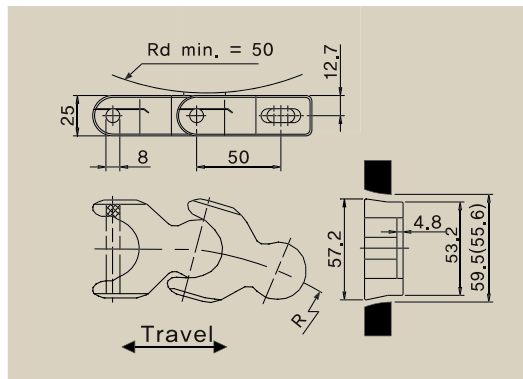


Plastic multiflex chain is divided into PR, PRT, PR1702, PR1700, PR1700T, PR2700T, 1765ZERO. PR chain is used when moving straight and PRT chain is good for curves. PR and PRT chains are good for small square packaging transport (milk and yogurt). If it is made as 2 rows, then it is good for box transport (paper box and plastic box).

플라스틱 멀티플렉스 체인은 PR, PRT, PR1702, PR1700, PR1700T, PR2700T, 1765ZERO로 구분된다. PR 체인은 직선으로 진행할 때 사용하며 PRT 체인은 커브 구간에 용이하다. PR, PRT 체인은 작은 사각용기(우유팩, 요거트) 이송 및 2열로 컨베이어를 구성하여 박스 이송에 많이 적용한다. (종이 박스, 플라스틱 박스)

NEW PIVOT RADIUS CHAIN

SIDEFLEX RUN

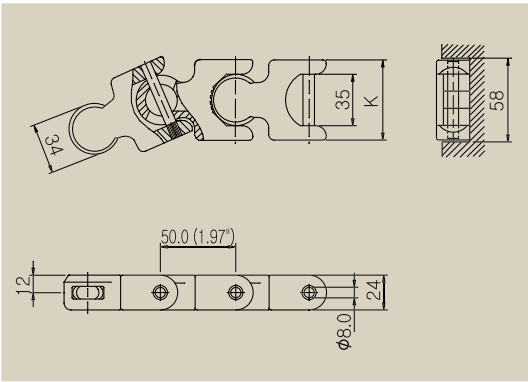


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	
PR1702	1212	ACETAL	STAINLESS STEEL	57.2	2.25	3330	140	50	1.42

※ Standard length :3.000m (60links)

PIVOT RADIUS CHAIN

STRAIGHT RUN

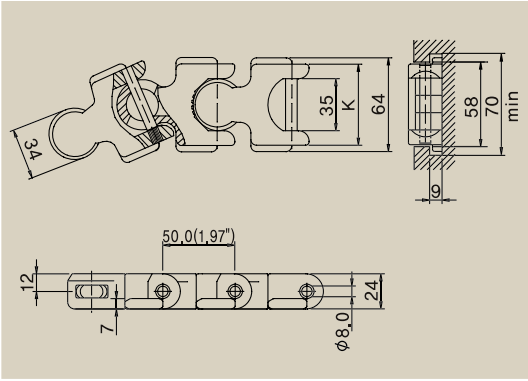


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
PR	1214	ACETAL	STAINLESS STEEL	55	2.17	3330	150	50	1.04

※ Standard length :3.000m (60links)

PIVOT RADIUS CHAIN WITH TABS

SIDEFLEX RUN

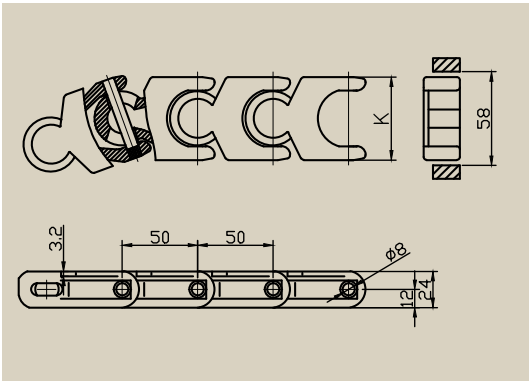


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
PRT	1215	ACETAL	STAINLESS STEEL	55	2.17	3330	150	50	1.07

※ Standard length :3.000m (60links)

PIVOT RADIUS CHAIN

SIDEFLEX RUN



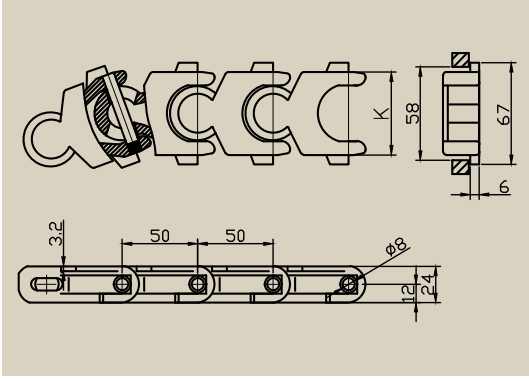
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
PR1700	5513	ACETAL	STAINLESS STEEL	55	2.17	2670	150	38	1.26

※ Standard length :3.000m (60links)

Plastic Multiflex / Case Conveyor Chain

PIVOT RADIUS CHAIN WITH TABS

SIDEFLEX RUN

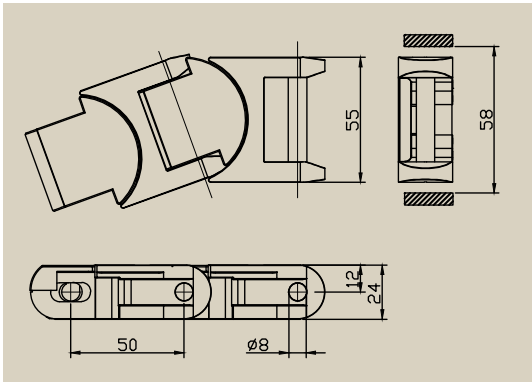


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
PR1700T	5514	ACETAL	STAINLESS STEEL	55	2.17	2670	150	38	1.30

※ Standard length :3.000m (60links)

PIVOT RADIUS CHAIN WITHOUT TABS

SIDEFLEX RUN

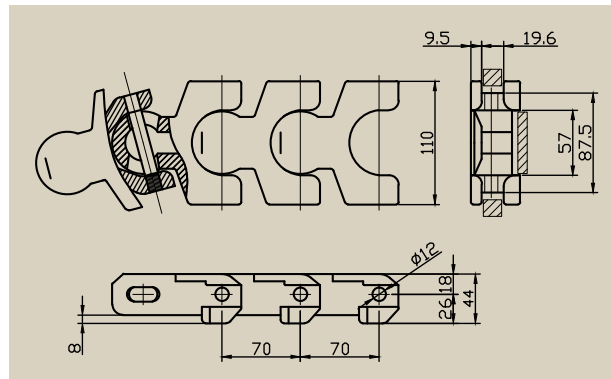


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
1765ZERO	5512	ACETAL	STAINLESS STEEL	55	2.17	2670	125	63.5	1.46

※ Standard length :3.000m (60links)

PIVOT RADIUS CHAIN WITHOUT TABS

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	Kg/M
PR2700T	5501	ACETAL	STAINLESS STEEL	110	4.33	11000	250	200	4.4

※ Standard length :2.520m (36links)

Plastic Multiflex / Case Conveyor Chain

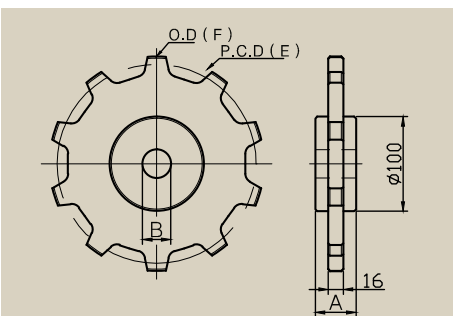
SPROCKET FOR PR2700T CHAIN

SIDEFLEX RUN



SPROCKET FOR PR2700T

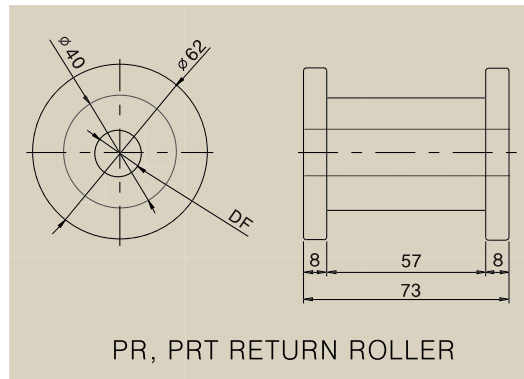
Material : mono cast nylon



CODE.NO	TEETH	BORE	PITCH DIAMETER	OUTSIDE DIAMETER	WIDTH
		B(mm)	E(mm)	F(mm)	A(mm)
5010	8T	25	182.9	183.4	43
5011	10T	30	226.5	227	

RETURN ROLLER

PR, PRT

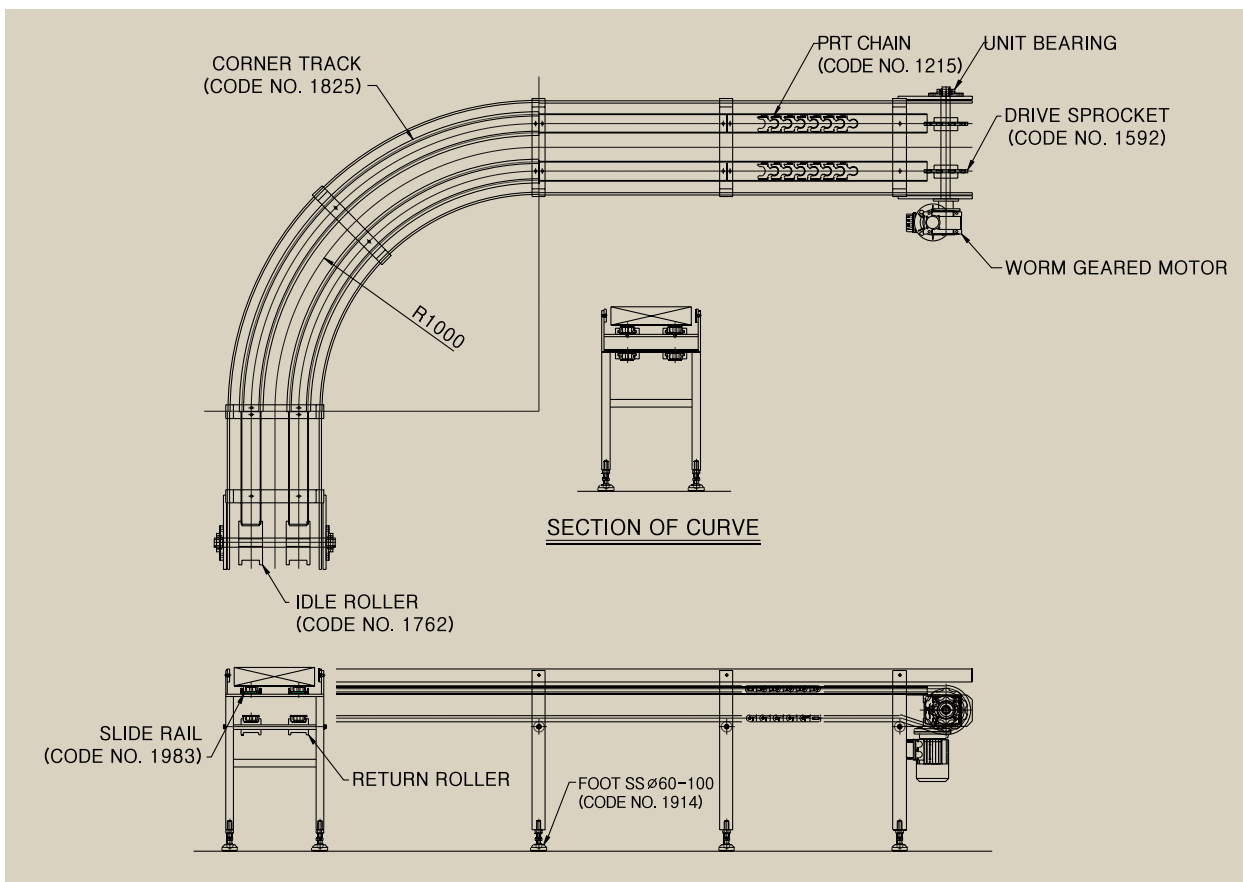


RETURN ROLLER
PR/PRT
Material : polyethylene

CODE.NO	DF/mm
4971	16.5 ϕ
4972	20.5 ϕ

CONVEYOR SECTION

PR, PRT



PLASTIC CASE CONVEYOR CHAIN

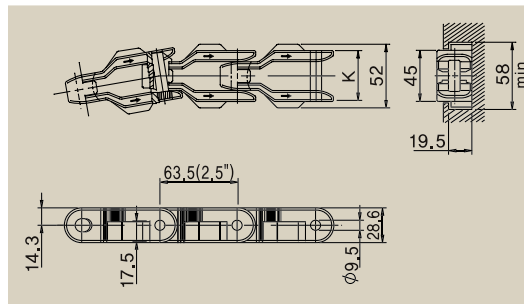


Case transport conveyor chain is divided into 600 load series and 1400 series, 2600 series. Usually, it is used for heavy load box transport and connecting pin is made of special stainless steel.

케이스(case) 이송 컨베이어 체인은 600중하중 시리즈와 1400 시리즈, 2500시리즈로 나뉜다. 일반적으로 중하중 상자 이송에 사용되고 연결 핀은 특수 스텐레스 스틸 핀으로 사용한다.

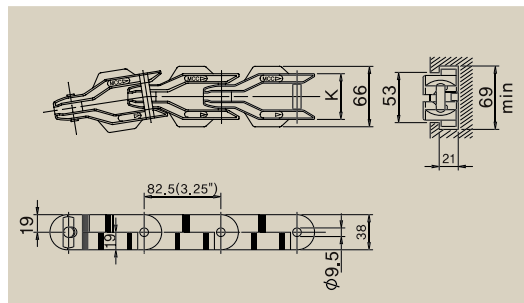
CASE CONVEYOR CHAIN WITH TABS

SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
A600CT	1219	ACETAL	STAINLESS STEEL	42.0	1.66	2950	457	50	1.25

※ Standard length : 3.05m-10feet (48links)

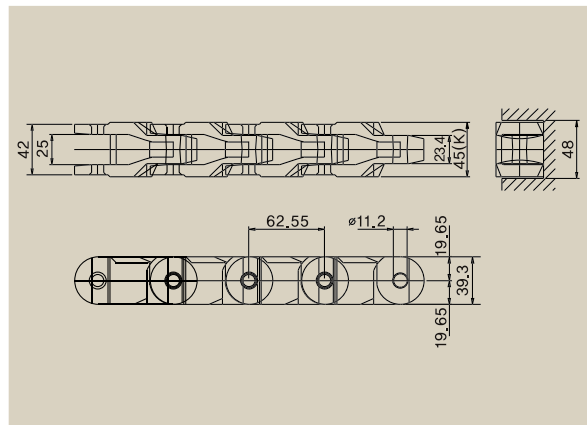


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	R	kg/M
A1400CT	1218	ACETAL	STAINLESS STEEL	50	1.97	6500	660	50	2.20

※ Standard length : 3.05m-10feet (37links)

CASE CONVEYOR CHAIN U-2500S

STRAIGHT RUN

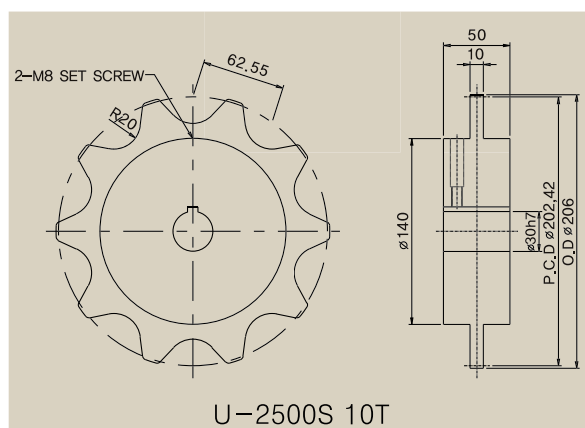


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	WEIGHT
		PLATE	PIN	MM	INCH	N	kg/M
U-2500S	1220	ACETAL	STAINLESS STEEL	45	1.77	7500	2.09

※ Standard length : 3m (48links)

CASE CONVEYOR CHAIN U-2500S SPROCKET

STRAIGHT RUN

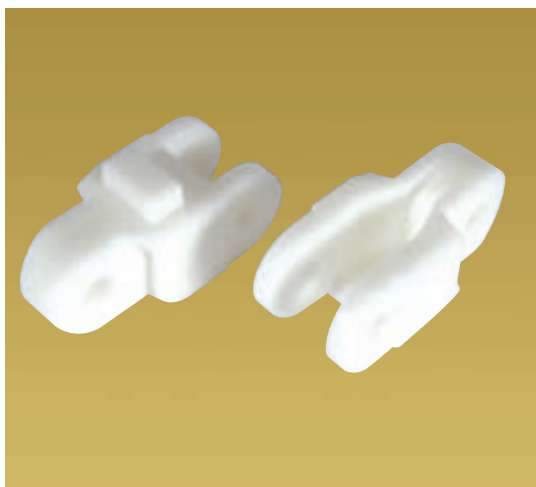


CODE.NO	TEETH	PITCH DIAMETER	OUTSIDE DIAMETER
1600	10	202.42	206

Material : Mono cast Nylon

CASE CONVEYOR CHAIN

- OPTION PLATE U-2500S-ATT

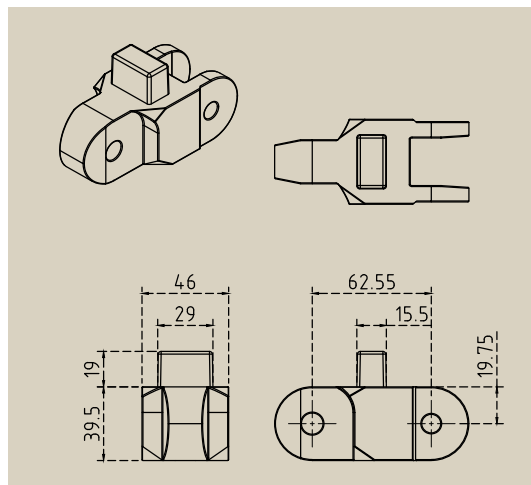
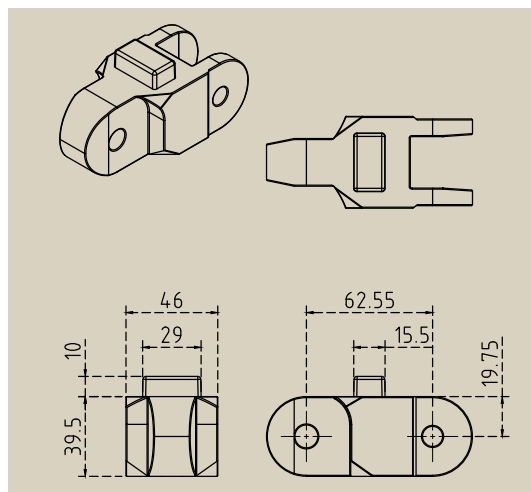


CODE	TYPE
1220-ATT-H10	U-2500S-ATT-H10



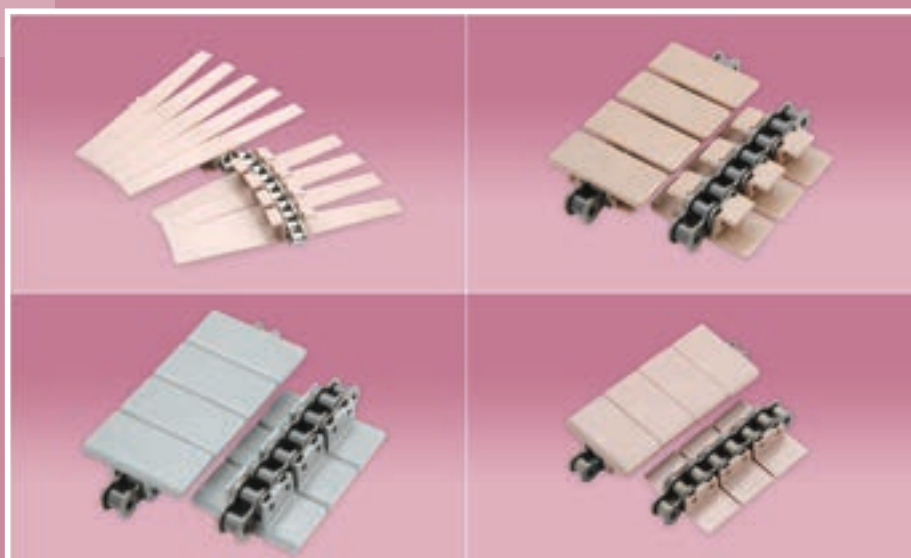
CODE	TYPE
1220-ATT-H19	U-2500S-ATT-H19

STRAIGHT RUN



Plastic Multiflex /
Case Conveyor Chain

STAINLESS STEEL / STEEL CHAIN WITH PLASTIC TOP PLATE



STAINLESS STEEL CHAIN #60 WITH PLASTIC CURVE TOP PLATE 37

STEEL CHAIN #60 WITH PLASTIC TOP PLATE 38~39

STEEL CHAINE #60 WITH PLASTIC TOP PLATE-J.S TYPE 40

STEEL CHAIN #40 WITH PLASTIC TOP PLATE 41

STAINLESS STEEL CHAIN WITH PLASTIC TOP PLATE



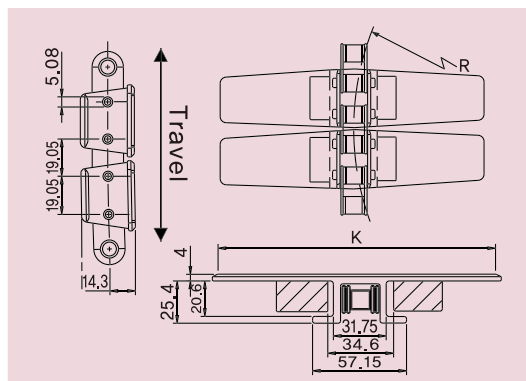
It is used after attaching plastic plate at the top of steel and stainless roller chain. Chain is divided into curve and straight, and chain using #60 roller is divided into curve and straight while #40 roller chain only has straight. SP304.8CT and SP254.0CT are good for cafeteria tray returning conveyor and SP 82.6S and SP190.5S are good for industrial machine (automobile, and assembly line, and SP34.9S-S50.8S are good for transporting small containers (cosmetics and pharmaceutical).

스틸과 스텐레스 Roller 체인에 플라스틱 플레이트를 상부에 부착하여 사용하는 체인이다.

체인 분류는 커브와 직선 진행형이 있으며 60# Roller 체인을 사용하는 규격품은 커브와 직선으로 구분되며, 40# Roller 체인을 사용하는 규격품은 직선 운동형으로만 되어 있다. 용도는 SP304.8CT와 SP254.0CT는 식당 퇴식콘베아 사용에 적합하며 SP82.6S나 SP190.5S는 산업기계(자동차, 공조기기)에 주로 사용되며 SP34.9S~SP50.8S는 작은 용기 이송에 적합하다. (화장품, 제약)

STAINLESS STEEL CHAIN #60 WITH PLASTIC CURVE TOP PLATE

SIDEFLEX RUN



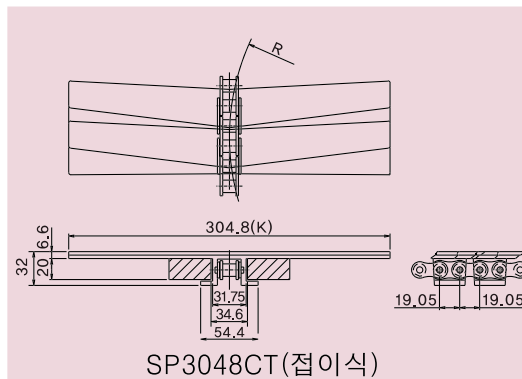
Stainless Steel and Steel Chain
with Plastic top Plate

CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH	N	R	R	kg/M
SP826CT	1226	ACETAL	STAINLESS STEEL	82.6	3.25	2400	610	160	2.1
SP1143CT	1227			114.3	4.50	2400	610	160	2.3
SP1524CT	1228			152.4	6.00	2400	610	160	2.4
SP1905CT	1229			190.5	7.50	2400	610	160	2.6
SP2540CT	1230			254.0	10.00	2400	610	160	2.8
SP3048CT	1231			304.8	12.00	2400	610	160	3.0

※ Standard length : 3.048m-10feet (80links) R610

※ TOP PLATE CHAIN 주용도는 주방 퇴식 콘베아용임.

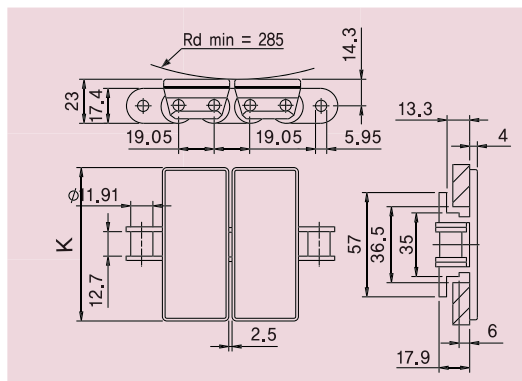
#60 WITH PLASTIC TOP PLATE OVERLAP TYPE SIDEFLEX RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX(R) RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH			
SP3048CT (OVERLAP)	1232	ACETAL	STAINLESS STEEL	304.8	12.00	2400	610	3.0

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

STEEL CHAIN #60 WITH PLASTIC TOP PLATE STRAIGHT RUN



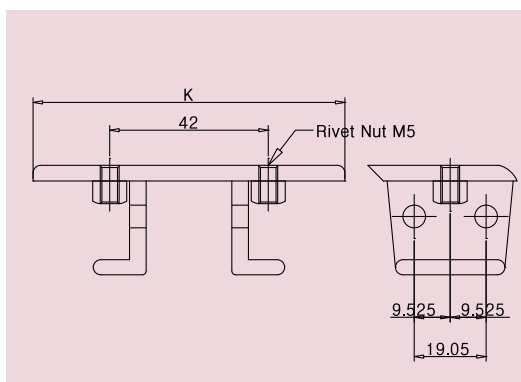
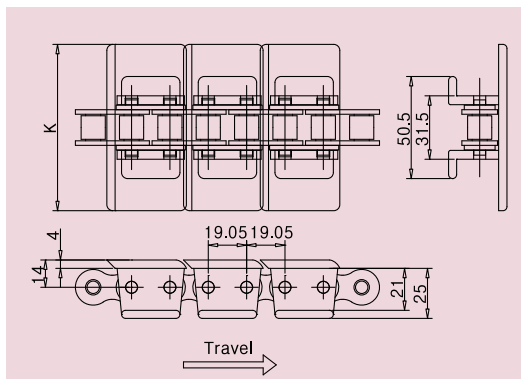
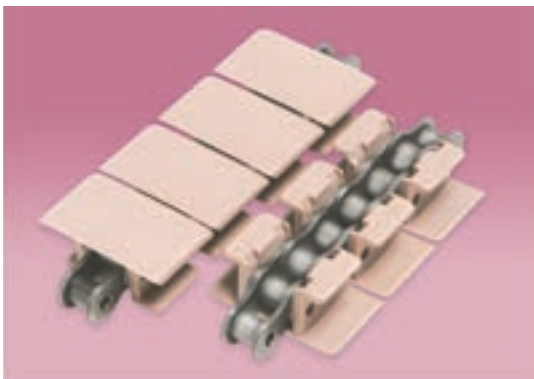
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH			
SP826ST	1122	ACETAL	STEEL	82.6	3.25	4950	285	2.3
SP1143ST	1123			114.3	4.50			2.5

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

※ ROLLER CHAIN 재질 : STAINLESS STEEL은 주문사양임.

※ TOP PLATE CHAIN 용도는 제과 콘베이어용임.

STEEL CHAIN #60 WITH PLASTIC TOP PLATE - J.S TYPE STRAIGHT RUN



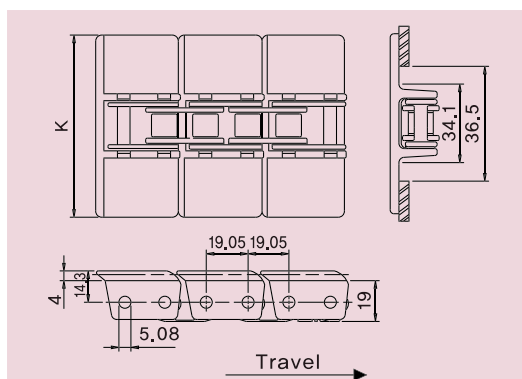
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH	N	MM	kg/M
SP635JS	1141	ACETAL	STEEL	63.5	2.50	4950	150	2.2
SP826JS	1142			82.6	3.25			2.5
SP1143JS	1143			114.3	4.50			2.8
SP1270JS	1144			127.0	5.00			3.2

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

※ ROLLER CHAIN 재질 : STAINLESS STEEL은 주문사양임.

Stainless Steel and Steel Chain
with Plastic top Plate

STEEL CHAIN #60 WITH PLASTIC TOP PLATE STRAIGHT RUN

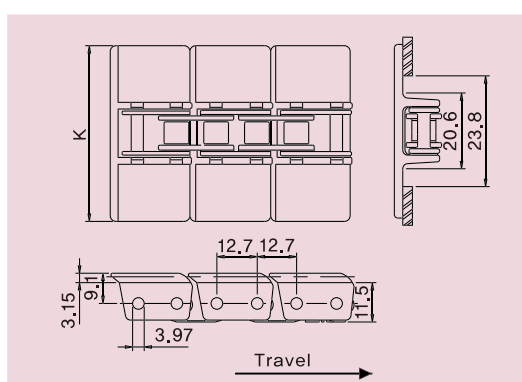


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASECHAIN	MM	INCH	N	MM	kg/M
SP826S	1126	ACETAL	STEEL	82.6	3.25	4950	150	2.10
SP1143S	1127			114.3	4.50	4950	150	2.23
SP1524S	1128			152.4	6.00	4950	150	2.53
SP1905S	1129			190.5	7.50	4950	150	2.68

※ Standard length : 3.048m (80links)

※ ROLLER CHAIN 재질 : STAINLESS STEEL은 주문사양임.

STEEL CHAIN #40 WITH PLASTIC TOP PLATE STRAIGHT RUN



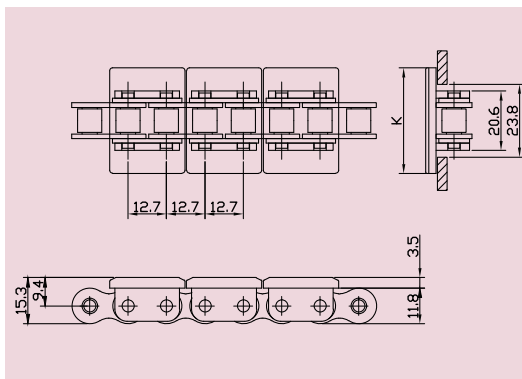
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASECHAIN	MM	INCH	N	MM	kg/M
SP349S	1119	ACETAL	STEEL	34.9	1.38	2100	100	0.83
SP508S	1121			50.8	2.00	2100	100	0.89

※ Standard length : 3.048m (120links)

※ ROLLER CHAIN 재질 : STAINLESS STEEL은 주문사양임.

STEEL CHAIN #40 WITH PLASTIC TOP PLATE - SK TYPE

STRAIGHT RUN



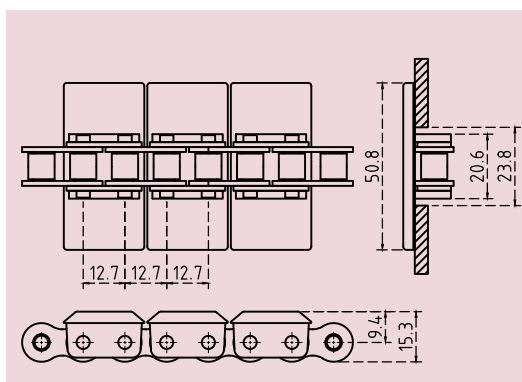
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH	N	MM	kg/M
SP34.9S(SK)	1119-SK	ACETAL	STAINLESS STEEL	34.9	1.37	2100	100	0.83
SP50.8S(SK)	1121-SK			50.8	2.00			0.89

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

※ Roller Chain 재질: STAINLESS STEEL은 주문사양

STEEL CHAIN #40 WITH PLASTIC TOP PLATE - LT TYPE

STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	BASE CHAIN	MM	INCH	N	MM	kg/M
SP50.8S-LT	1121-LT	ACETAL	STEEL	50.8	2.00	2100	100	0.89

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

※ Roller Chain 재질: STAINLESS STEEL은 주문사양

Stainless Steel and Steel Chain
with Plastic top Plate

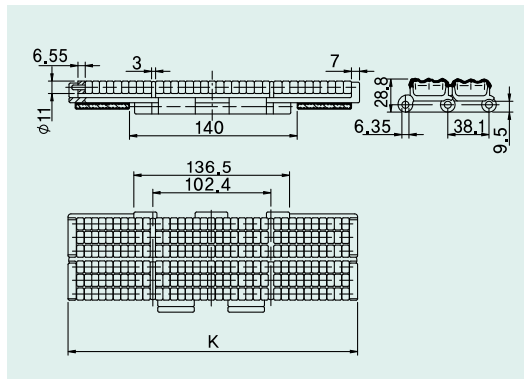
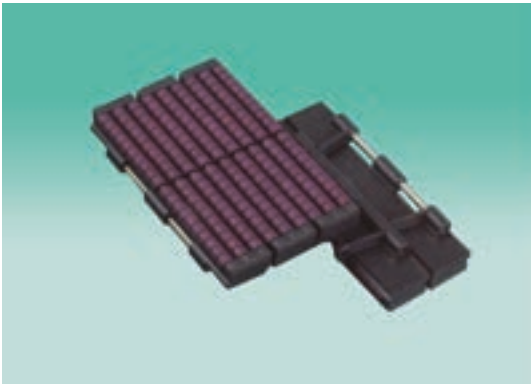
PLASTIC L.B.P (Low. Backline Pressure) CHAINS / CONVEYOR SECTION



PLASTIC LBP DOUBLE HINGE CHAIN	43
PLASTIC LBP SINGLE HINGE CHAIN	43
PLASTIC LBP HEAVY FLEX CHAIN	44
CONVEYOR SECTION	45~47

PLASTIC LBP DOUBLE HINGE CHAIN

STRAIGHT RUN

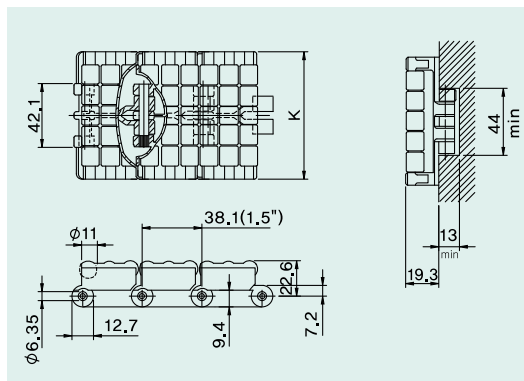


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	MM	kg/M
LBP1905SW	1138	ACETAL	STAINLESS STEEL	190.5	7.50	2680	400	5.30
LBP2540SW	1139			254.0	10.0		400	6.60
LBP3048SW	1140			304.8	12.0		400	7.85

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

PLASTIC LBP SINGLE HINGE CHAIN

STRAIGHT RUN

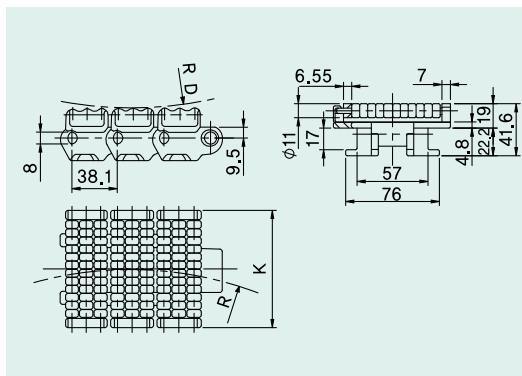
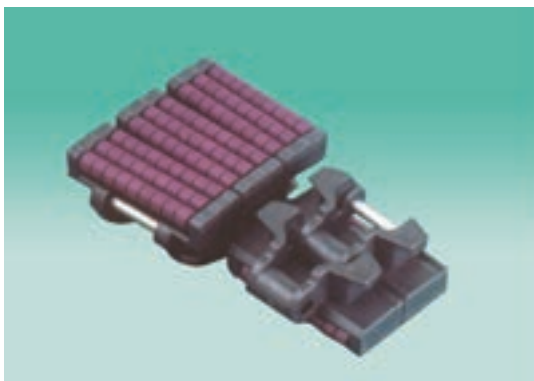


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	MM	kg/M
LBP826S	1137	ACETAL	STAINLESS STEEL	82.6	3.25	1230	400	2.20

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

PLASTIC LBP HEAVY FLEX CHAIN

SIDEFLEX RUN

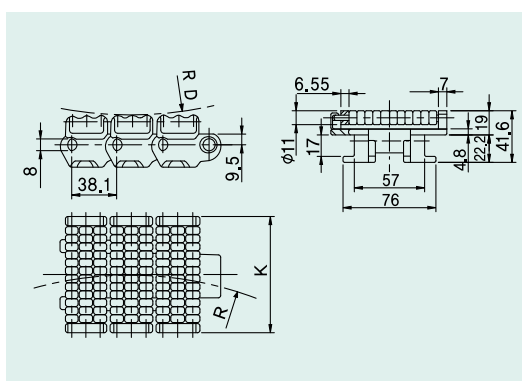


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	MM	kg/M
LBP953CHT	1241	ACETAL	STAINLESS STEEL	95.3	3.75	3830	667	400	3.30

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

PLASTIC LBP HEAVY FLEX CHAIN

SIDEFLEX RUN

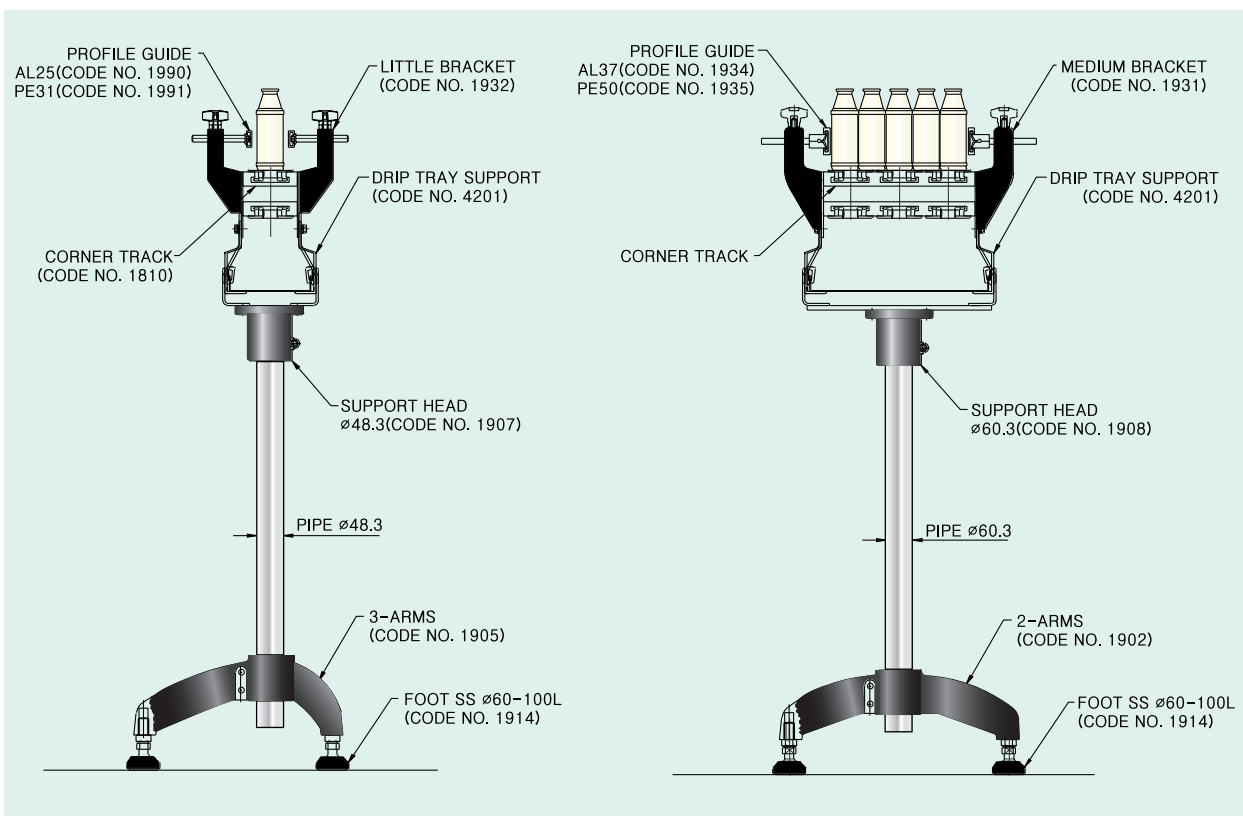
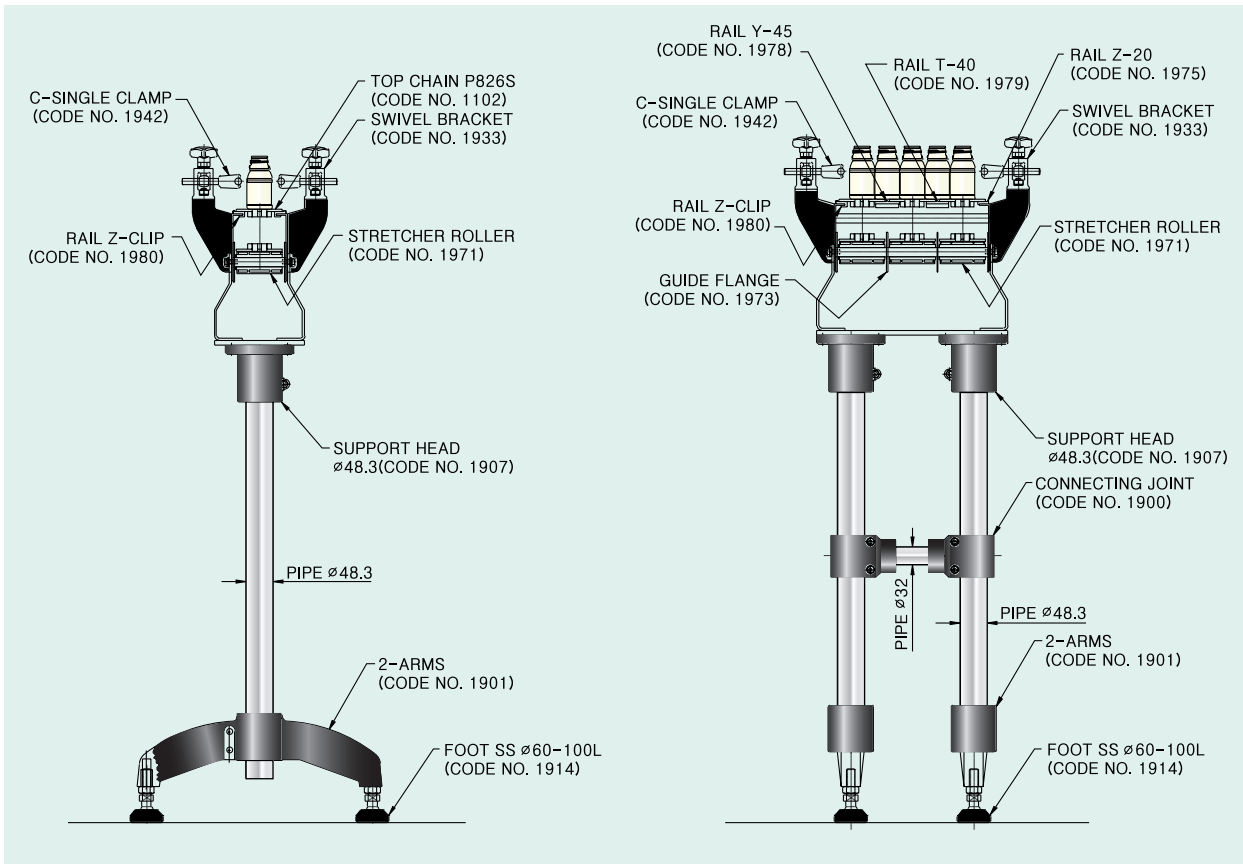


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	MM	kg/M
LBP1905CHT	1242	ACETAL	STAINLESS STEEL	190.5	7.50	3830	610	400	4.50
LBP2540CHT	1243			254.0	10.00		610		5.71
LBP3048CHT	1244			304.8	12.00		680		6.38

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

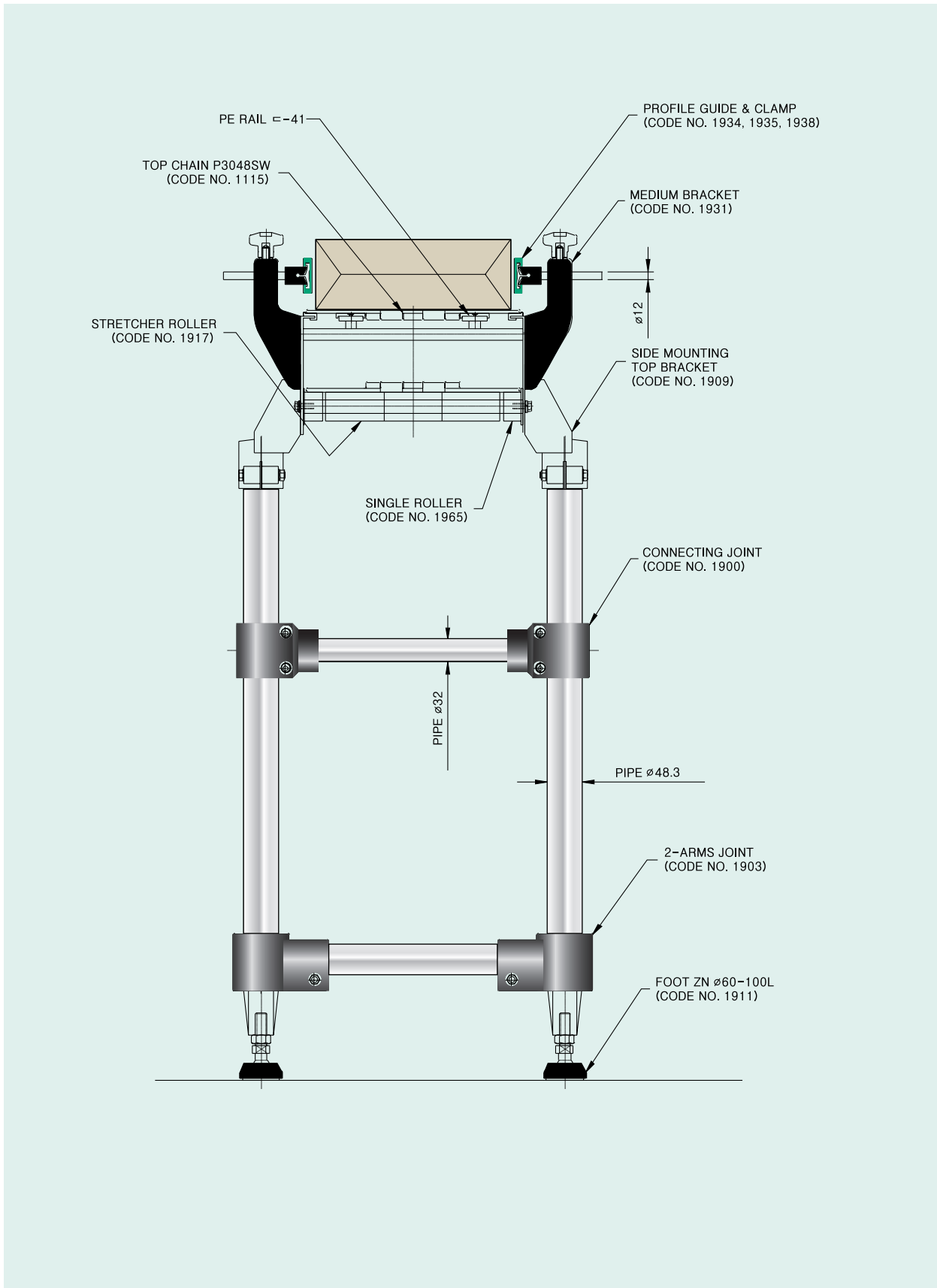
CONVEYOR SECTION

STRAIGHT / SIDEFLEX



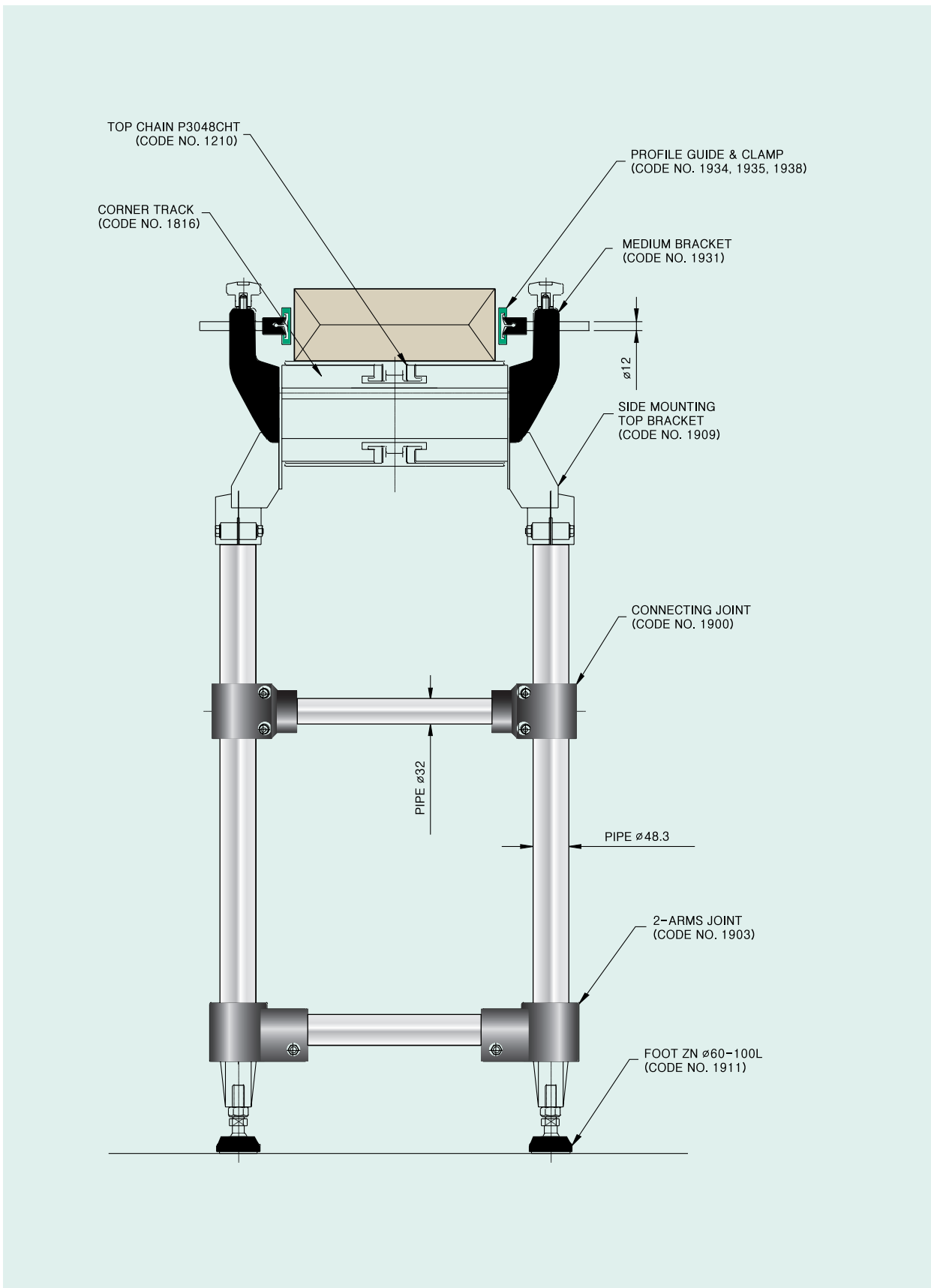
CONVEYOR SECTION

STRAIGHT

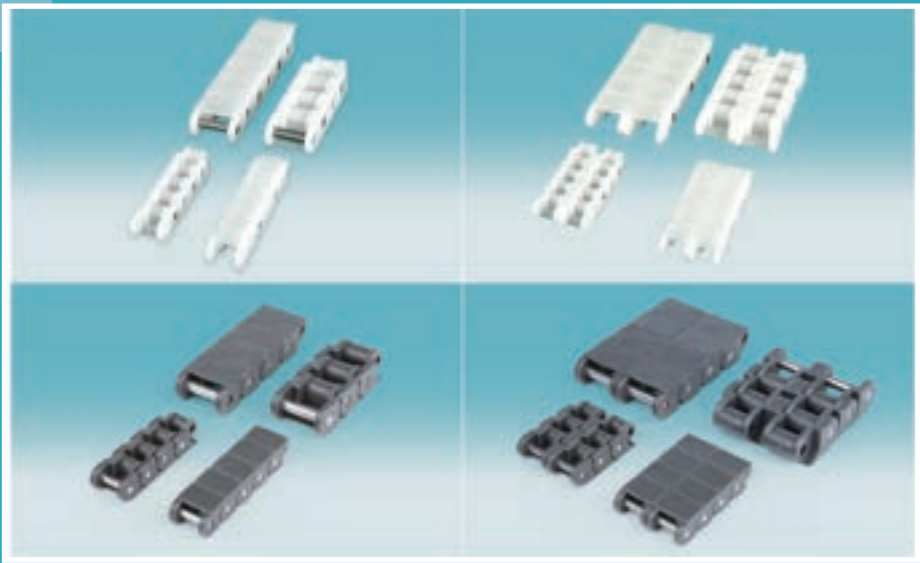


CONVEYOR SECTION

SIDEFLEX



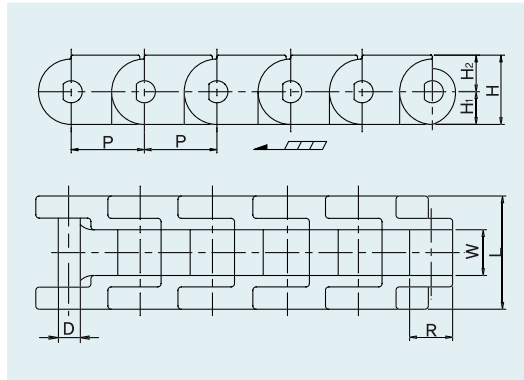
PLASTIC RS CHAIN



PLASTIC RS SINGLE CHAIN	49
PLASTIC RS DOUBLE CHAIN	49
PLASTIC RS SINGLE CHAIN - High Performance	50
PLASTIC RS DOUBLE CHAIN - High Performance	50
PLASTIC RS SINGLE CHAIN - Chemical resistance	51
PLASTIC RS SINGLE CHAIN - Anti-static	52
PLASTIC RS2040P CHAIN	53
RS40P - PLATE TYPE	53
PLASTIC COMBI CHAIN	54

PLASTIC RS SINGLE CHAIN

STRAIGHT RUN

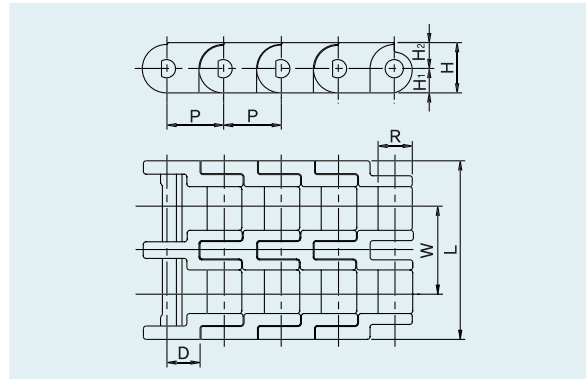


CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		LINK	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40P	1131	ACETAL	STAINLESS	12.70	7.94	7.95	20	6	6.7	12.7	4	0.36
RS60P	1132		STEEL	19.05	11.91	12.7	30	8.5	8.8	17.3	6	0.72

※ Standard length : RS40P-1.016m(80links) /RS60P-1.010m(53links)

PLASTIC RS DOUBLE CHAIN

STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		LINK	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40PW	1135	ACETAL	STAINLESS	12.70	7.94	20	40	6	6.7	12.7	4	0.72
RS60PW	1136		STEEL	19.05	11.91	30	60	8.5	8.8	17.3	6	1.44

※ Standard length : RS40PW-1.016m(80links) /RS60PW-1.010m(53links)

PLASTIC RS SINGLE CHAIN - High Performance STRAIGHT RUN

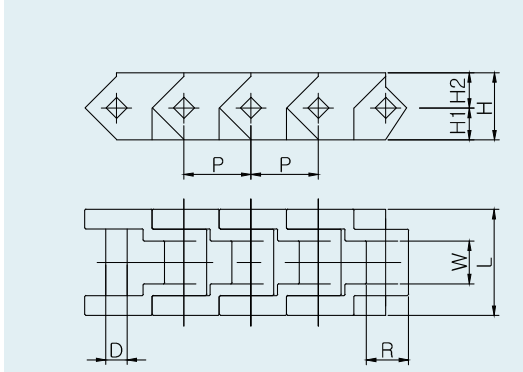
HP TYPE의 장점

고성능의 내부윤활, 일반 아세탈재질에 비해 마모성을 40%감소
LF재료보다 매우 낮은 마모율,
건조한 상태 운전 시 마모감소, 고속 운전 사용 시 적합



PROS OF HP TYPE

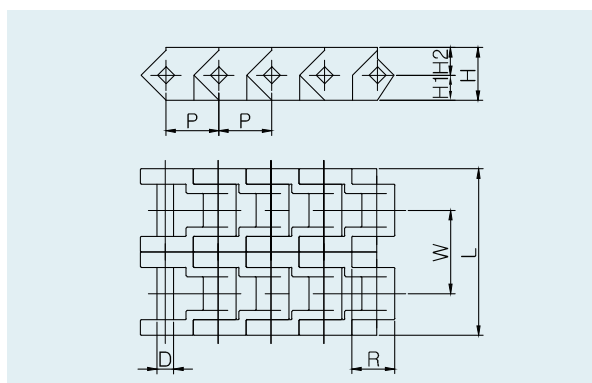
High-performance internal lubrication, reduces wear property by 40% over regular acetal materials.
Significantly low wear over LF materials
Reduced wear under dry operation conditions, suited for high-speed operation



CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40P-HP	1131-HP	ACETAL	STAINLESS STEEL	12.7	7.94	7.95	20	6	6.7	12.7	4	0.36
RS60P-HP	1132-HP			19.05	11.91	12.7	30	8.5	8.8	17.3	6	0.72

※ Standard length : RS40P-1.016m(80links)/RS60P-1.010m (53links)

PLASTIC RS DOUBLE CHAIN - High Performance STRAIGHT RUN



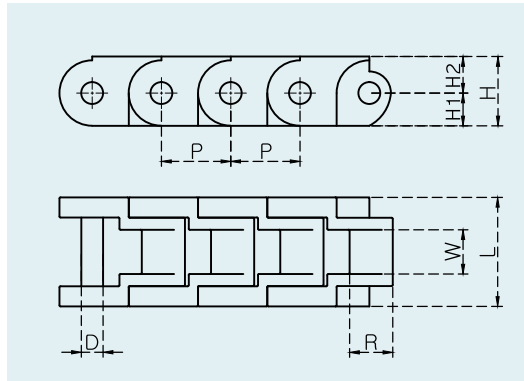
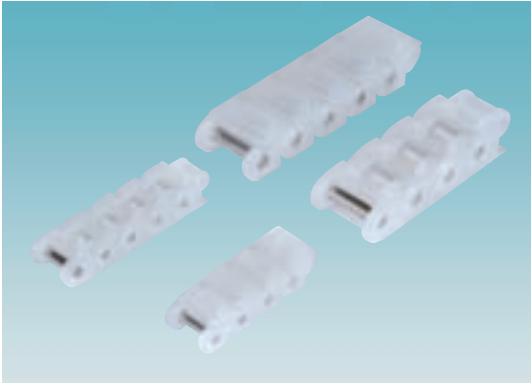
CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40PW-HP	1135-HP	ACETAL	STAINLESS STEEL	12.7	7.94	20	40	6	6.7	12.7	4	0.72
RS60PW-HP	1136-HP			19.05	11.91	30	60	8.5	8.8	17.3	6	1.44

※ Standard length : RS40PW-1.016m(80links)/RS60PW-1.010m (53links)

PLASTIC RS SINGLE CHAIN - Chemical resistance STRAIGHT RUN

Chemically resistance의 장점

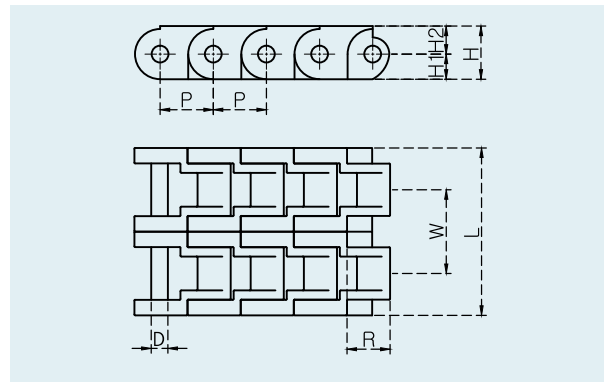
내화학성능으로 인해 외부에서 유입되는 산, 염기로 인한 부식을 보완한 제품



CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40P-CRT	1131-CRT	ACETAL	STAINLESS STEEL	12.7	7.94	7.95	20	6	6.7	12.7	4	0.36
RS60P-CRT	1132-CRT			19.05	11.91	12.7	30	8.5	8.8	17.3	6	0.72

※ Standard length : RS40P - 1.016m (80links)/RS60P - 1.010m (53links)

PLASTIC RS DOUBLE CHAIN - Chemical resistance STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40PW-CRT	1135-CRT	ACETAL	STAINLESS STEEL	12.7	7.94	20	40	6	6.7	12.7	4	0.72
RS60PW-CRT	1136-CRT			19.05	11.91	30	60	8.5	8.8	17.3	6	1.44

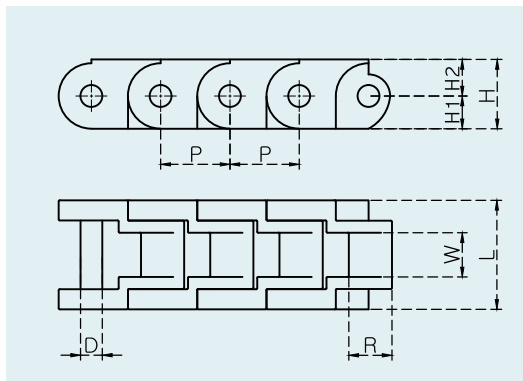
※ Standard length : RS40PW - 1.016m (80links)/RS60PW - 1.010m (53links)

PLASTIC RS SINGLE CHAIN - Anti-static

STRAIGHT RUN

Anti-static의 장점

대전에 의해 생기는 정전기 때문에 방전해서 장비 또는 제품을 손상하거나,
티끌이나 먼지가 부착되기 쉬워지거나 하기 때문에 대전 방지의 성능을 보완한 제품

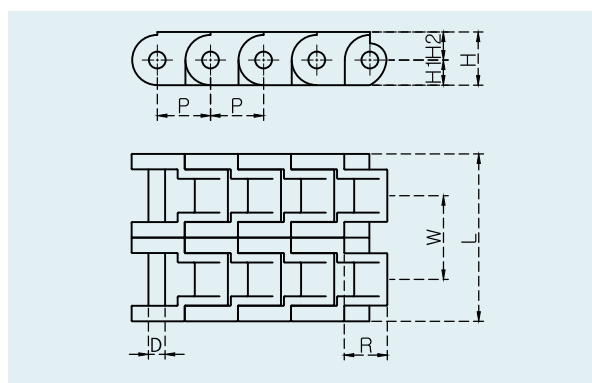


CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40P-AST	1131-AST	ACETAL	STAINLESS STEEL	12.7	7.94	7.95	20	6	6.7	12.7	4	0.36
RS60P-AST	1132-AST			19.05	11.91	12.7	30	8.5	8.8	17.3	6	0.72

※ Standard length : RS40P - 1.016m (80links)/RS60P - 1.010m (53links)

PLASTIC RS SINGLE CHAIN - Anti-static

STRAIGHT RUN

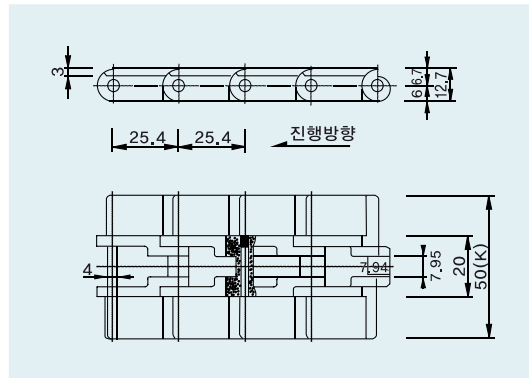
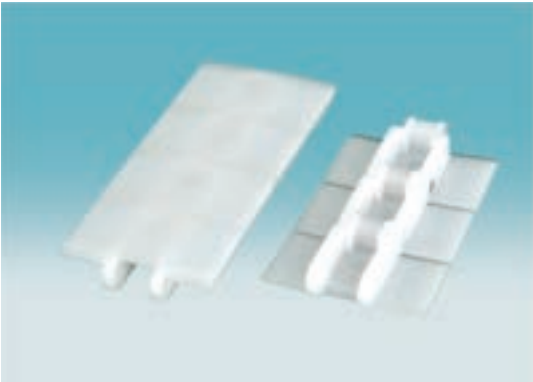


CHAIN TYPE	CODE.NO	MATERIAL		P	R	W	L	H1	H2	H	D	WEIGHT
		PLATE	PIN	MM	MM	MM	MM	MM	MM	MM	MM	kg/M
RS40PW-AST	1135-AST	ACETAL	STAINLESS STEEL	12.7	7.94	20	40	6	6.7	12.7	4	0.72
RS60PW-AST	1136-AST			19.05	11.91	30	60	8.5	8.8	17.3	6	1.44

※ Standard length : RS40PW - 1.016m (80links)/RS60PW - 1.010m (53links)

PLASTIC RS2040P CHAIN

STRAIGHT RUN

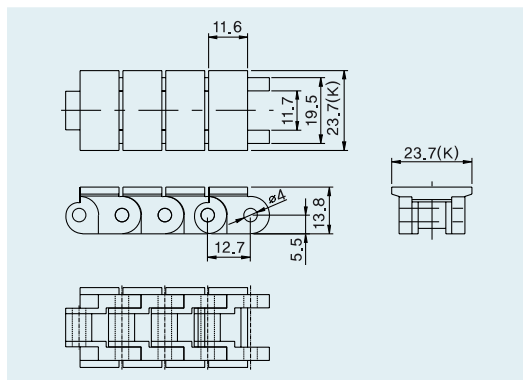
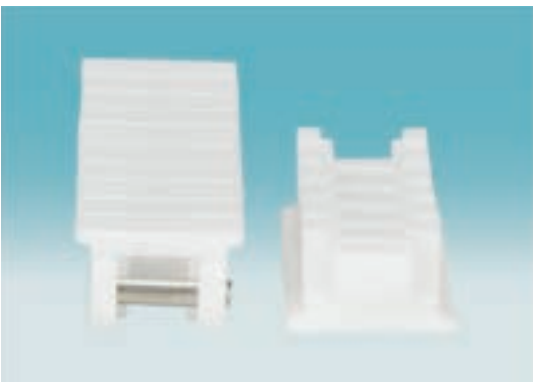


CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	BACKFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
RS2040P	1130	ACETAL	STAINLESS STEEL	50	1.96	440	50	0.42

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

RS40P CHAIN - PLATE TYPE

STRAIGHT RUN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	WEIGHT
		PLATE	PIN	MM	INCH	N	kg/M
RS40P PLATE	1133	ACETAL	STAINLESS STEEL	23.7	0.93	450	0.4

※ Standard length : 1.016m (80links)

PLASTIC COMBI CHAIN

경량, 저소음

내 부식성

깨끗하고 윤활유없는 작동

표준 RS 롤러 체인보다 5dB 더 조용하고 50%는 더 가볍습니다.

*자사 제품중 표준RS체인을 사용하는 탑 체인 호환가능

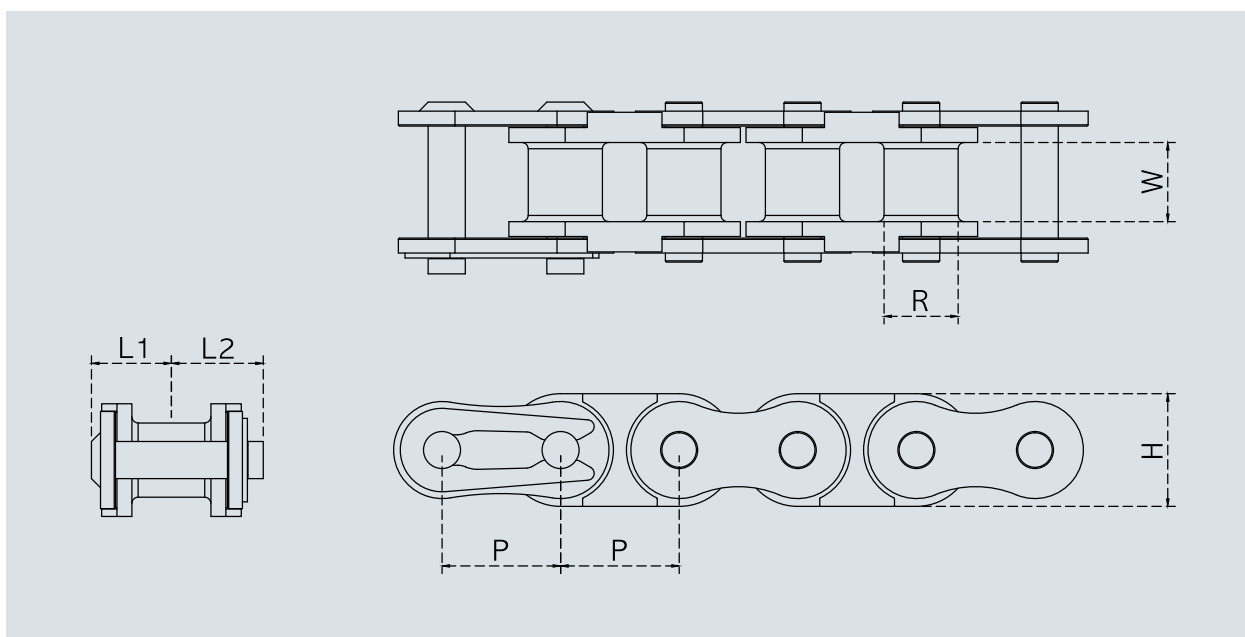
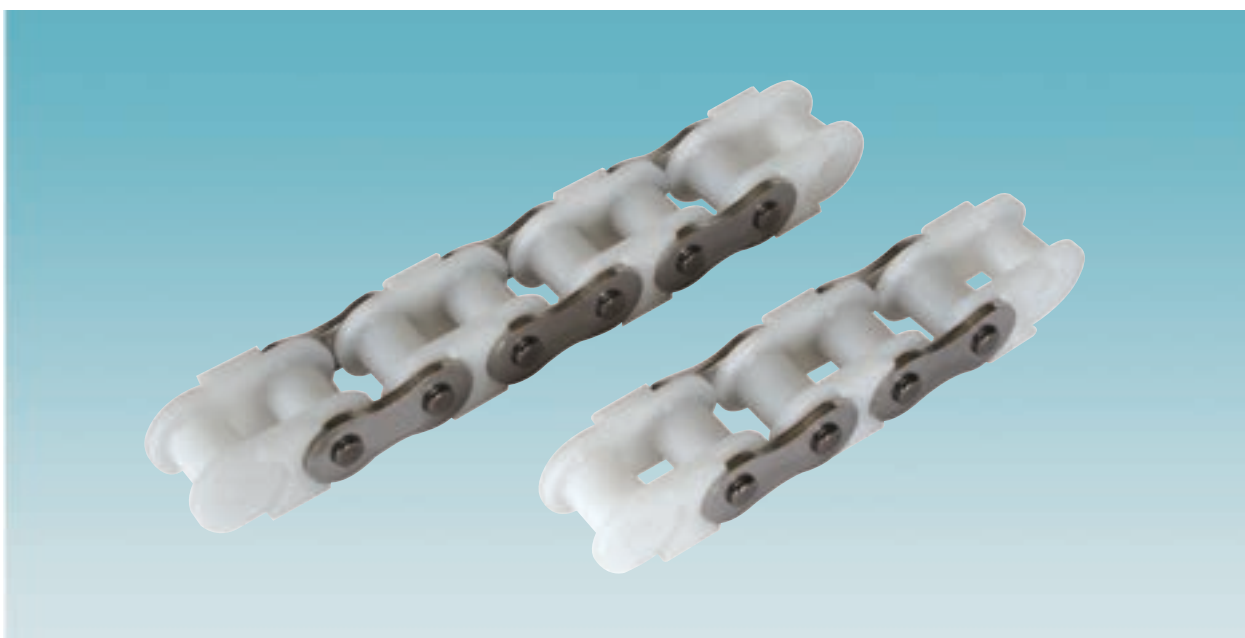
Lightweight, low noise

Corrosion resistant

Clean, lube-free operation

Is 5dB quieter than standard RS Roller Chain, and 50% lighter.



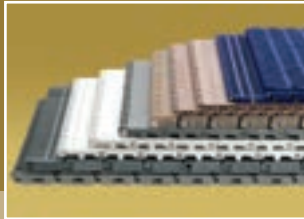



* It is compatible with top plate chains using RS Chains among our products



CHAIN TYPE	CODE.NO	P	W	R	H	L1	L2	WORKING LOAD(MAX)/N	WEIGHT(Kg/M)
RS40-PC	2101	12.7	7.95	7.92	12	8.25	9.95	440	0.40
RS60-PC	2102	19.05	12.7	11.91	18.1	12.85	14.75	880	0.82

※ Standard length : RS40-POLY--3.048m(240links)/RS60-POLY-3.048m(160links)

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12	Conveyor Accessories Page. 162~192	

Free Flow Top Chain/Clip Cover Chain

Flexible Conveyor System

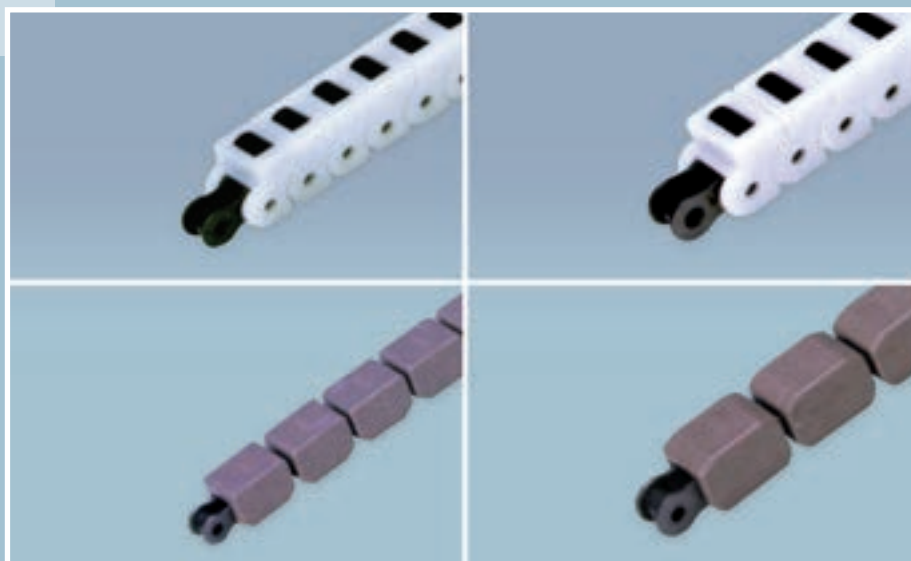
Net Top Chain

Sprocket and Idler Wheels

Corner Tracks

Conveyor Accessories

FREE FLOW TOP CHAIN/ CLIP COVER CHAIN CLIP TOP CHAIN



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FREEFLOW TOP CHAIN

STRAIGHT RUN



This chain adapted FREEFLOW TOP CHAIN that took the pros of the existing FREEFLOW chain (TOP ROLLER CHAIN, SIDE ROLLER CHAIN, VRP attachment chain) and complemented the cons. It is good for smooth production line operation and maintenance.

이 체인은 기존에 사용 중인 FREEFLOW용 (TOP ROLLER CHAIN, SIDE ROLLER CHAIN, VRP 배속체인)의 장점을 살리고 단점 등을 보완한 새로운 FREEFLOW TOP CHAIN을 채택함으로써 기존의 자동화 생산라인의 원활한 흐름과 유지보수에 용이하다.

PROS OF FREEFLOW TOP CHAIN

- It does not move left and right because the center of chain is lowered to a stable height.
- By using the existing width of the chain, it can be designed as PALLET plan of the narrowest width.
- Chain is not protruded out that it prevents safety accidents.
- CAP resin can be attached and detached that the chain can be used during repair.
- Foreign particles don't get on the product during the transport that it can be used for coated plate, polishing treatment, aluminum processing and resin processing.

FREEFLOW TOP CHAIN의 장점

- 체인 중심점을 안정적인 높이로 낮추어 좌, 우로 흔들림이 없다.
- 기존 체인 폭을 사용함으로 최소 폭의 PALLET설계가 가능하다.
- 체인이 외부로 노출되지 않아서 산업재해를 예방한다.
- 체인에 CAP 수지라 착 탈 식으로 조립되어 사용 중에도 유지보수가 가능하다.
- 이송 및 누적을 시켜도 이송물에 상처를 주거나 이물질이 묻지 않아서 특히 코팅합판, 연마처리, 알미늄가공, 수지가공 제품 등 광범위하게 사용가능하다.

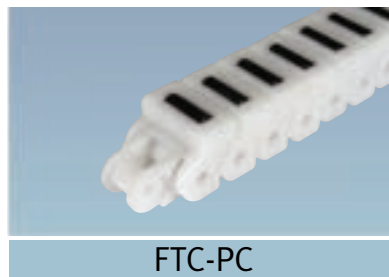
FREEFLOW TOP CHAIN의 종류



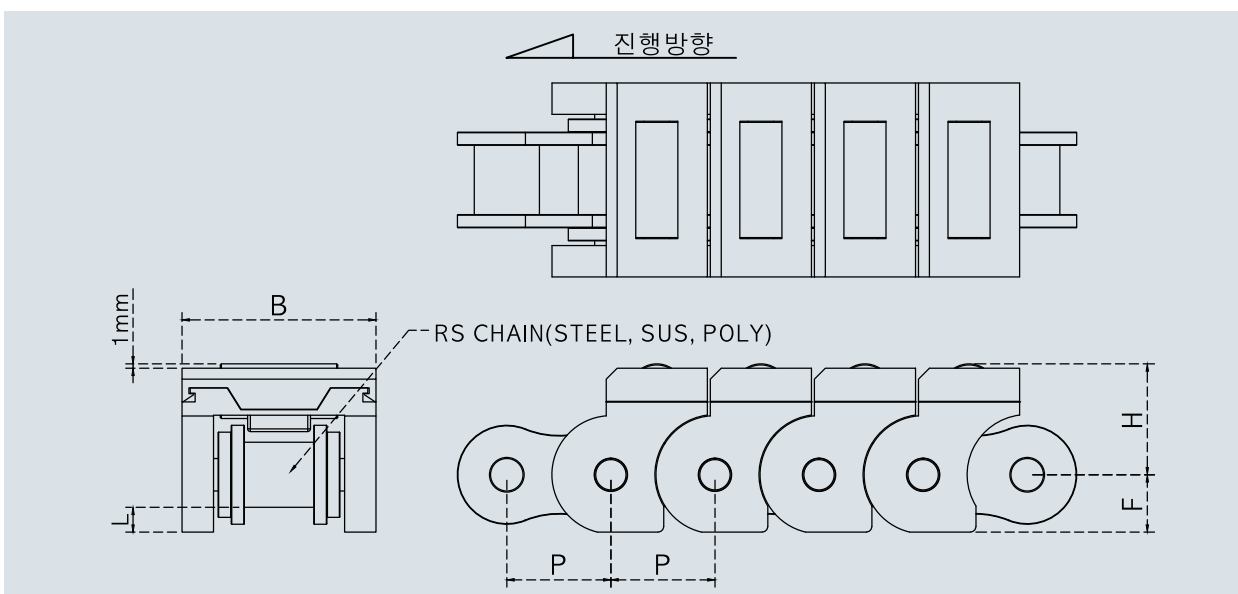
FTC-STEEL



FTC-SUS



FTC-PC



CHAIN TYPE	CODE.NO	P	H	F	N	B	L	WORKING LOAD(MAX)/N	WEIGHT(Kg/M)
FTC40	1171	12.7	15.0	7.0	12.2	23.5	3.0	2100	1.02
FTC40-SUS	1171-S	12.7	15.0	7.0	12.2	23.5	3.0	2100	1.02
FTC40-PC	1171-P	12.7	15.0	7.0	12.2	23.5	3.0	440	0.76
FTC60	1172	19.05	20.5	10.5	18.5	35.5	4.6	4950	2.24
FTC60-SUS	1172-S	19.05	20.5	10.5	18.5	35.5	4.6	4950	2.24
FTC60-PC	1172-P	19.05	20.5	10.5	18.5	35.5	4.6	880	1.48

※ Standard length : FTC40-3.048m(240links)/FTC60-3.048m(160links)

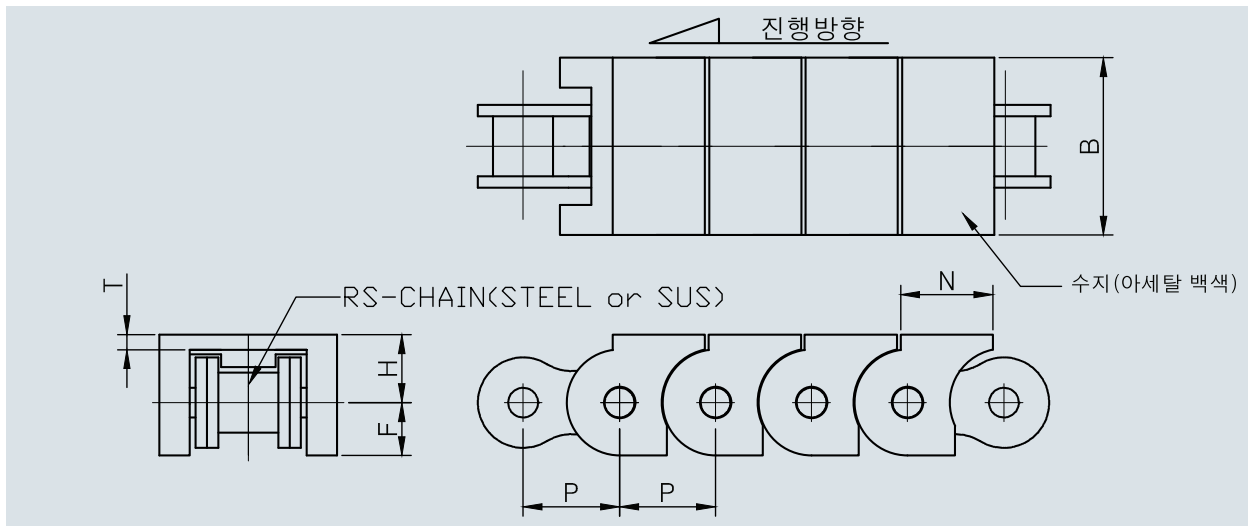
CLIP TOP CHAIN



HP TYPE의 장점

고성능의 내부윤활, 일반 아세탈재질에 비해 마모성을 40%감소
LF재료보다 매우 낮은 마모율,
건조한 상태 운전 시 마모감소, 고속 운전 사용 시 적합

CLIP TOP CHAIN의 종류



CHAIN TYPE	CODE.NO	P	H	B	N	F	T	WORKING LOAD(MAX)/N	WEIGHT(Kg/M)
CT40	5521	12.7	9	23.5	12.2	7	2	2100	0.65
CT40 -HP	5521-HP	12.7	9	23.5	12.2	7	2	2100	0.65
CT60	5522	19.05	13.5	35.5	18.5	10.5	3	4950	1.94
CT60 -HP	5522-HP	19.05	13.5	35.5	18.5	10.5	3	4950	1.94

※ Standard length : CT40-3.048m(240links)/CT60-3.048m(160links)

STRAIGHT RUN

CLIP TOP CHAIN의 장점

- 체인과 체인 사이에 틈새가 없어서 이물질이 끼지 않는다.
- 수지부 상면의 두께를 최소화하여서 저 중량 이송에 적합합니다.
- 철체인, 스텐체인, 무급유체인, 기타 등등에 적용된다.
- 부분파손 시 보완이 가능하고 체인노출이 없어서 산업재해를 예방한다.
- 한 방향(정회전)으로만 사용이 가능한 체인이다.

PROS OF CLIP TOP CHAIN

- Eliminating the gap between chains prevents foreign substances from being caught
- Minimizing the thickness of resin top makes it suitable for low weight transportation.
- Implemented on steel chain, stainless steel chain, unlubricated chain, etc.
- Capable of supplementing the system at partial damage and enclosed chain design prevents industrial accidents.
- Can only be used in one-way (forward) operation.

PROS OF HP TYPE

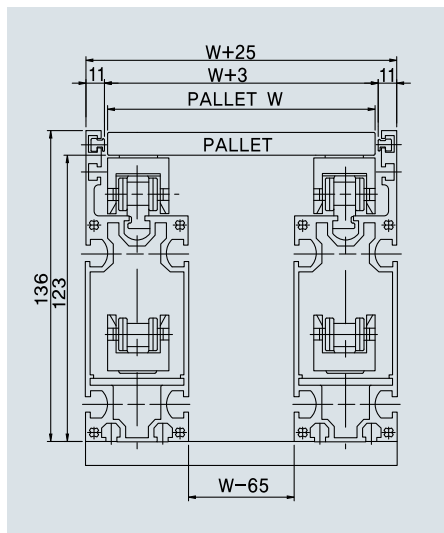
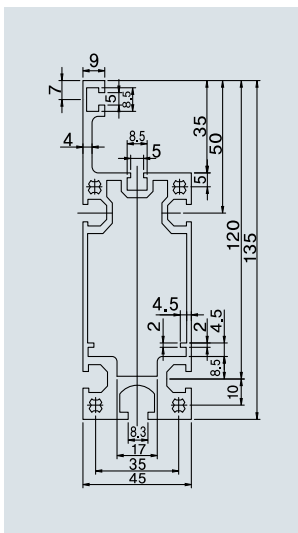
High-performance internal lubrication, reduces wear property by 40% over regular acetal materials.

Significantly low wear over LF materials

Reduced wear under dry operation conditions, suited for high-speed operation

CONVEYOR PROFILE & SECTION

● 품명(ITEM) : CONVEYOR FRAME (Model no. : FCP 45135)



◆ 기술 DATA (TECHNICAL DATA)

재질 (ALLOY) : A6N01 - T5

표면처리 (FINISH) : SILVER ANODIZED COAT

단면적 (CROSS SECTION AREA) : 1384.82mm²

단중량 (UNIT WEIGHT) : 3.73kg/m

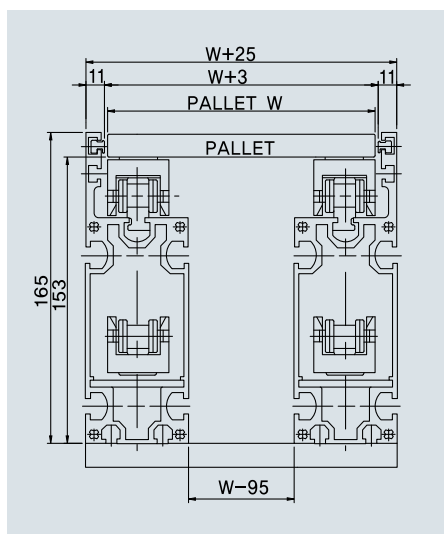
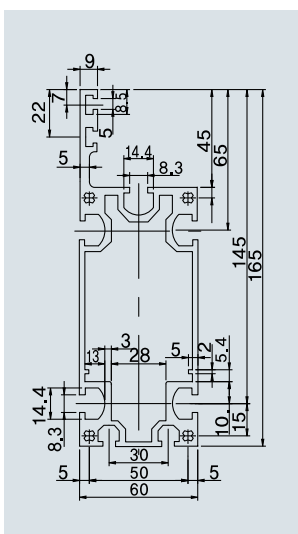
◆ 용도 (USE)

CHAIN CONVEYOR (RS 40)

PALLET CONVEYOR

◆ 표준 스프로킷 : RS40 15T

● 품명(ITEM) : CONVEYOR FRAME (Model no. : FCP 60165)



◆ 기술 DATA (TECHNICAL DATA)

재질 (ALLOY) : A6N01 - T5

표면처리 (FINISH) : SILVER ANODIZED COAT

단면적 (CROSS SECTION AREA) : 1956.27mm²

단중량 (UNIT WEIGHT) : 5.28kg/m

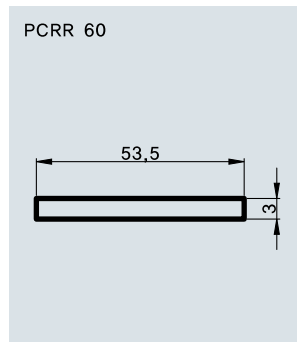
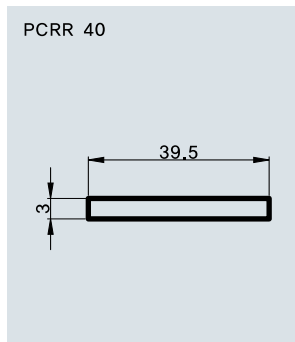
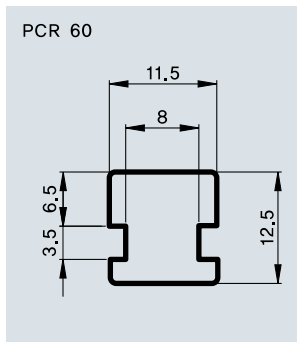
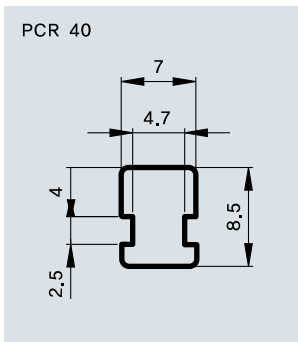
◆ 용도 (USE)

CHAIN CONVEYOR (RS 60)

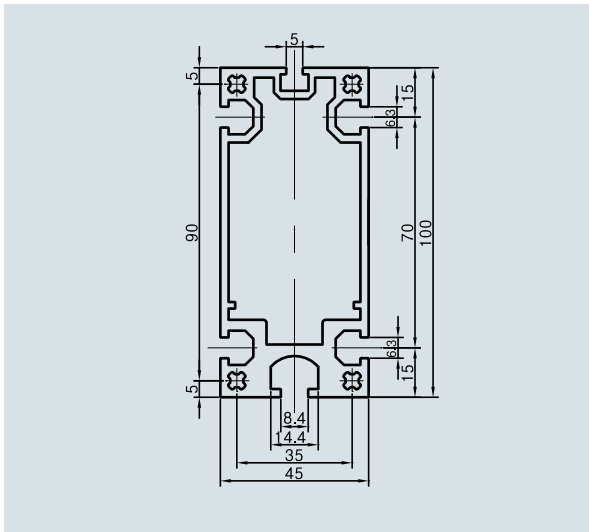
PALLET CONVEYOR

◆ 표준 스프로킷 : RS60 12T

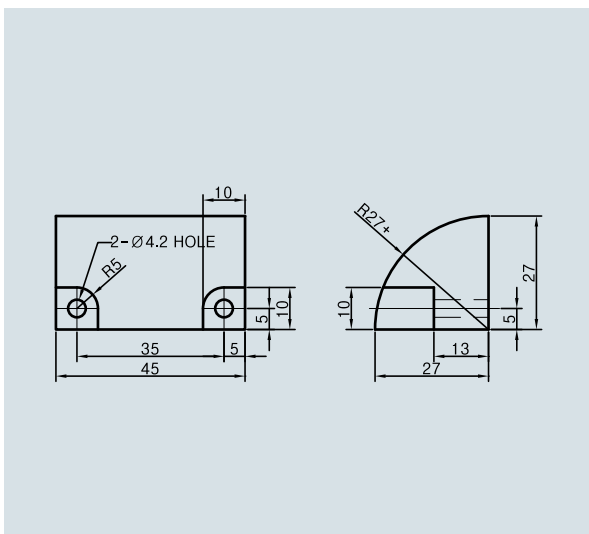
● 품명(ITEM) : PROFILE RAIL



CONVEYOR PROFILE & SECTION



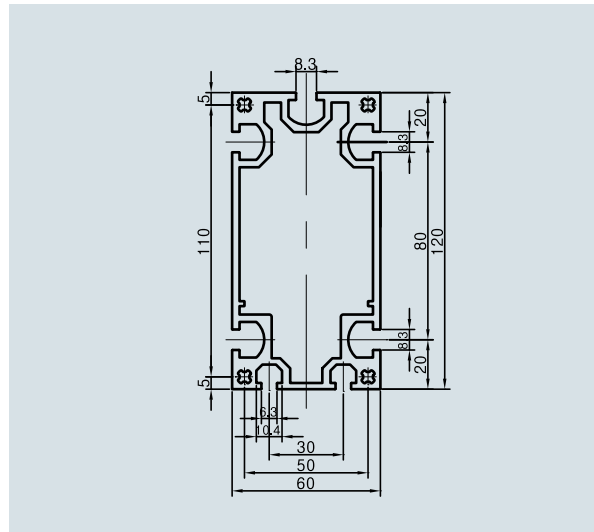
●CONVEYOR FRAME
(MODEL NO. FCP 45100)



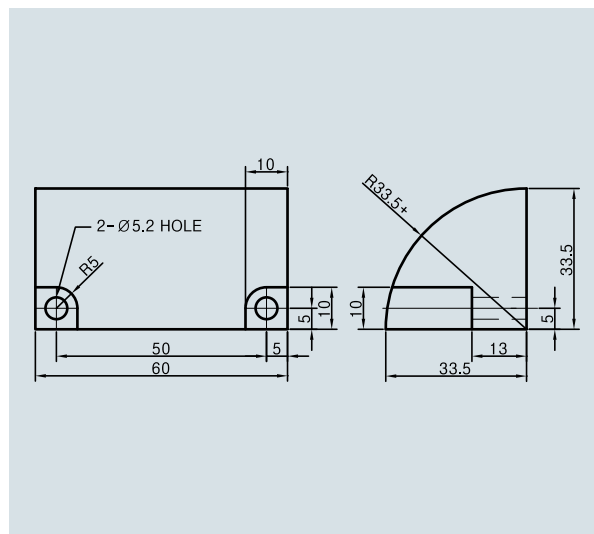
●RETURN SHOE CRGS-40



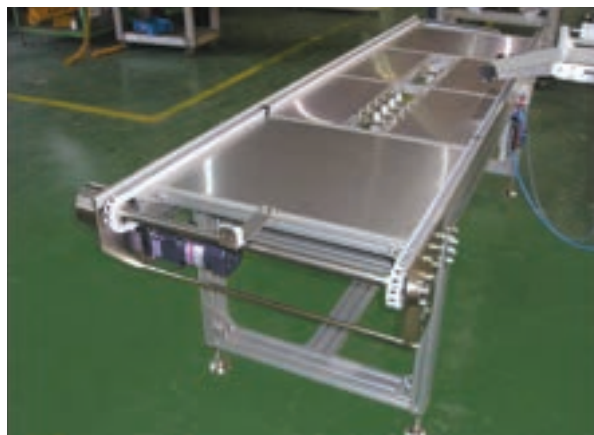
FREEFLOW TOP CHAIN



● CONVEYOR FRAME
(MODEL NO. FCP 60120)



●RETURN SHOE CRGS-60



CLIP COVER CHAIN

STRAIGHT RUN



This chain method is the basic method of the complex chain that resin cover is put on the integrative chain for smooth flow rather than product transport. It is inserted into the outer plate of chain as its shape that it doesn't come off and can transport any product.

이 체인 방식은 복합체인의 기본 방식으로써 대중적으로 쓰이는 범용체인에 수지 커버를 씌움으로써 제품의 이송에 보다 안정적인 흐름을 원활하게 하고자 하는 체인이며, 단순히 끼우는 방식이 아닌 체인의 바깥판(플레이트)에 그대로의 형상에 맞추어 삽입한 구조이기에 벗겨짐 현상을 근본적으로 막으므로 어떠한 제품이송에도 가능한 컨베이어체인 입니다.

PROS OF CLIP COVER CHAIN (CC-CHAIN)

- It uses integrative chain to reduce the cost.
- It can be applied to iron chain, stainless steel chain, recuperated chain and others.
- It can be applied partially depending on the purpose of chain
- Chain is not protruded out that it prevents safety accidents.
- It can be applied to the lines that used to use special line to prevent damages.
- It can be used in coated plate, panel, polishing, processing, Styrofoam, resin palette, production line, and box transport line.

CLIP COVER CHAIN(CC-CHAIN)의 장점

- 범용체인을 사용함으로써 어떠한 특수체인보다 저렴하다.
- 철체인, 스텐체인, 복열체인, 기타 등등에 적용된다.
- 체인의 용도에 따라 부분적용이 가능하다.
- 체인이 외부에 노출되지 않아 산업재해를 예방한다.
- 단순 이송하는 라인에 제품손상을 막기 위해 특수체인을 사용했던 라인에 적용된다.
- 코팅합판 및 판넬, 연마, 가공, 스티로폴, 수지 팔레트, 물류라인, 박스이송라인 등 여러 분야에 적용한다.

CLIP COVER CHAIN 종류

CLIP COVER CHAIN (1열-STEEL)



CLIP COVER CHAIN (1열-SUS)



CLIP COVER CHAIN (2열-STEEL)



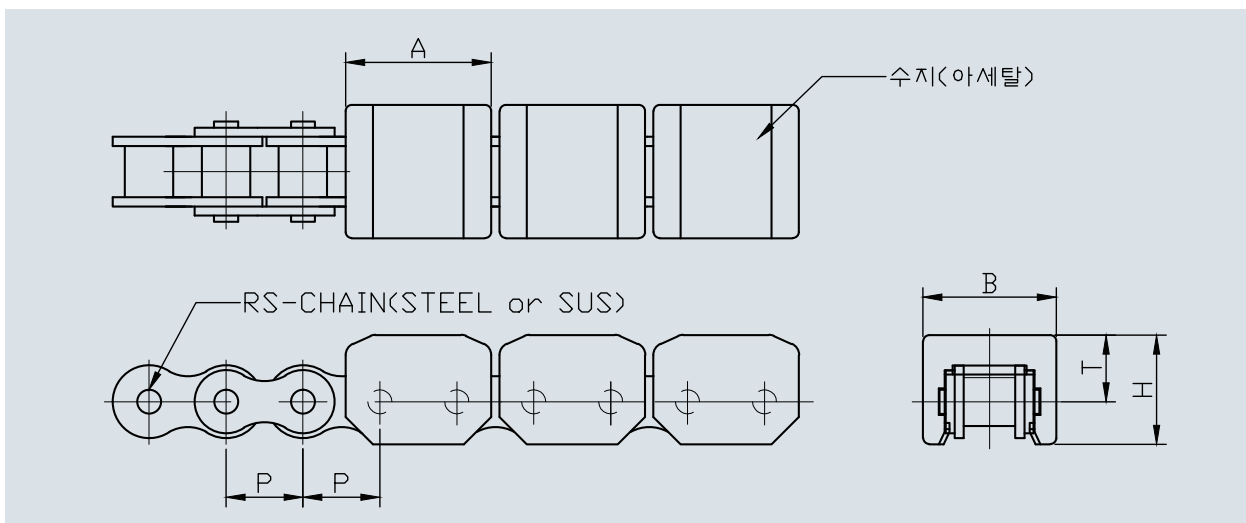
CLIP COVER CHAIN (2열-SUS)



CLIP COVER CHAIN

STRAIGHT RUN

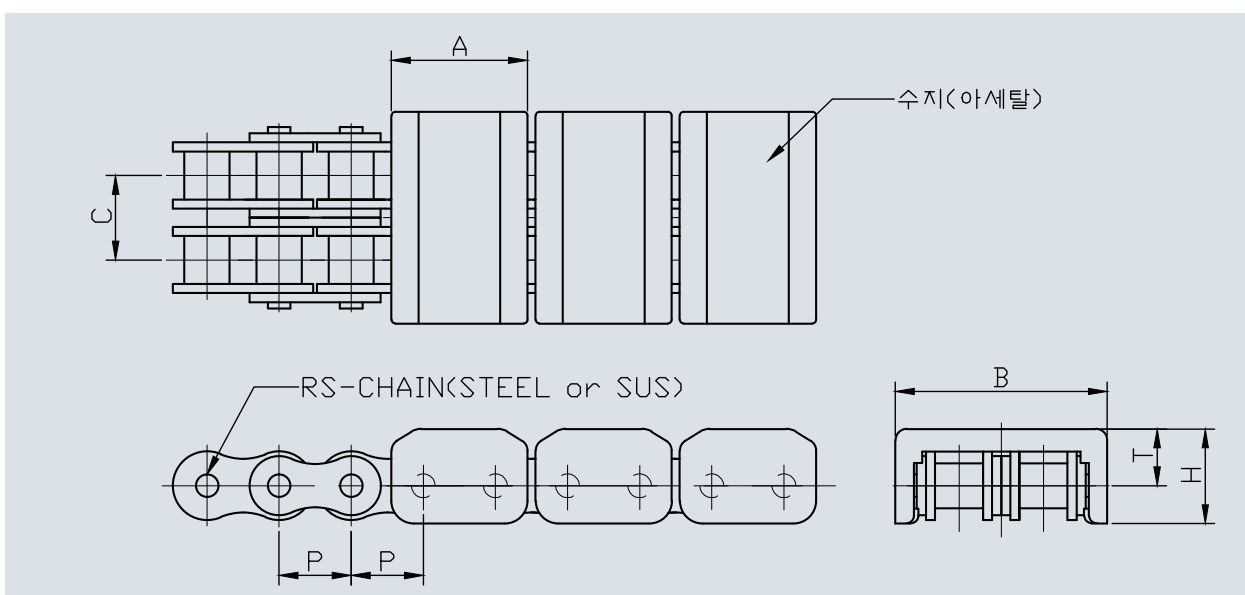
● CLIP COVER CHAIN (1열)



CHAIN TYPE	CODE.NO	P	A	B	H	T	WORKING LOAD(MAX)/N	WEIGHT(Kg/M)
CC35	5523	9.525	18	16	13.5	8.5	2200	0.45
CC40	1174	12.7	24	22	18.0	11.0	3630	0.85
CC50	1175	15.875	30	27	21.5	13.0	6375	1.36
CC60	1176	19.05	36	32	25.0	15.0	8825	2.0
CC80	5524	25.4	49	40	32.0	19.0	14700	3.2

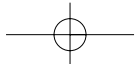
※ Standard length : 3.048m

● CLIP COVER CHAIN (2열)



CHAIN TYPE	CODE.NO	P	A	B	C	H	T	WORKING LOAD(MAX)/N	WEIGHT(Kg/M)
CC40-2	1174-2	12.7	24	37	14.4	18	11	6180	1.55
CC60-2	1176-2	19.05	36	56	22.8	25	15	15000	3.70

※ Standard length : 3.048m



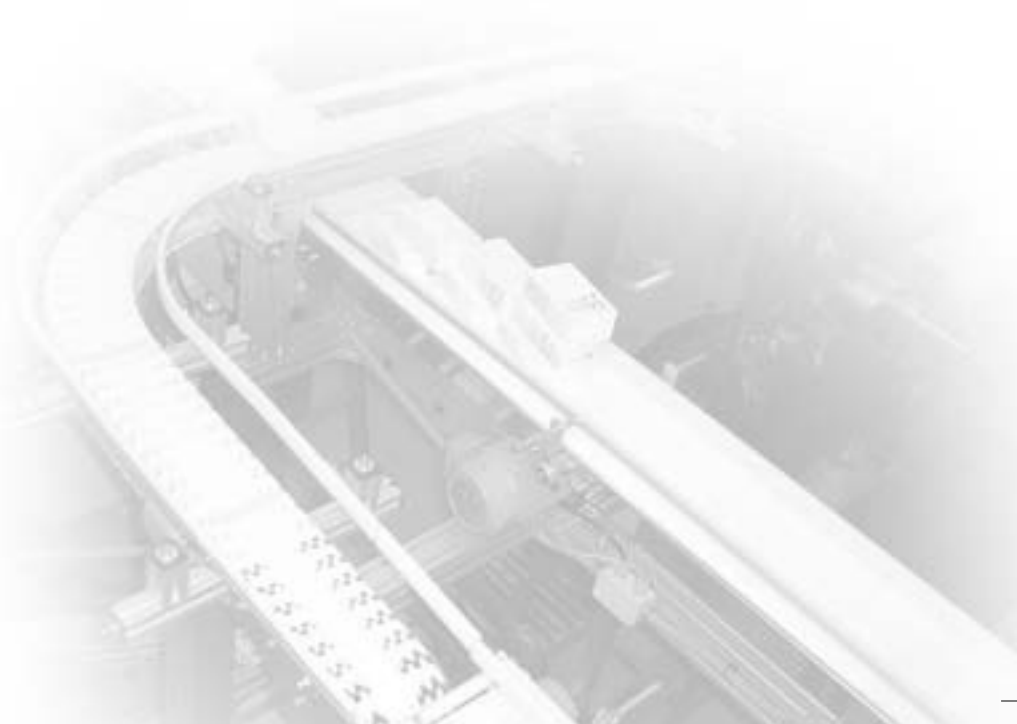
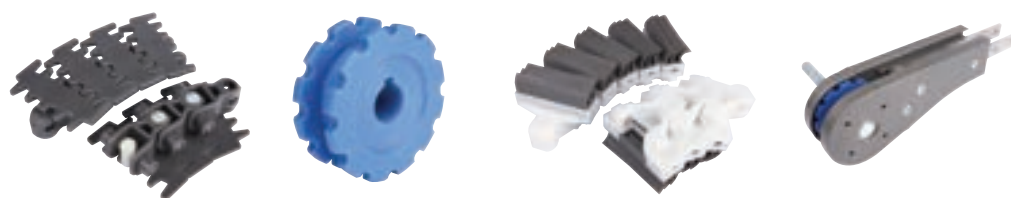
FLEXIBLE CONVEYOR SYSTEM



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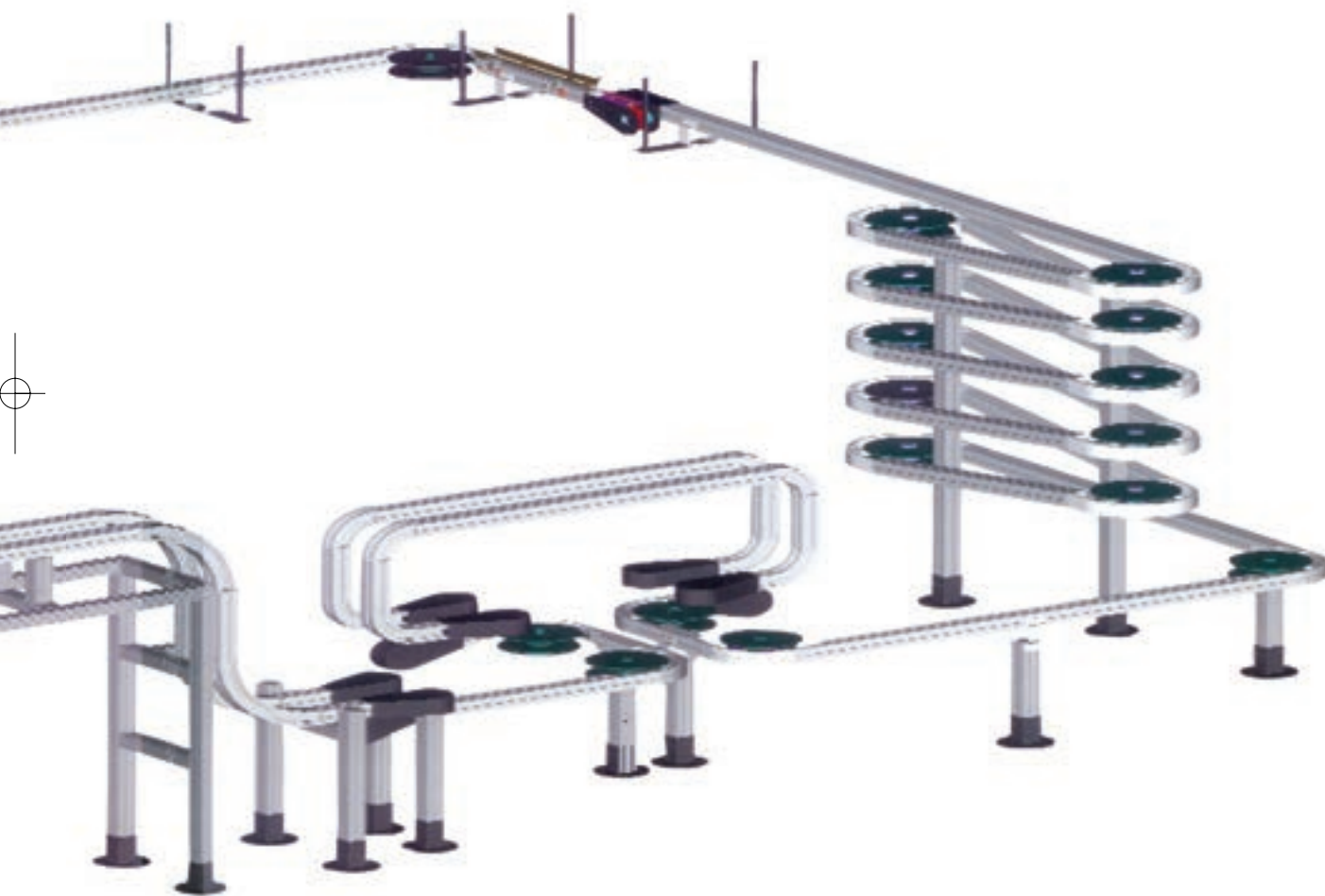


FLEXIBLE CONVEYOR SYSTEM



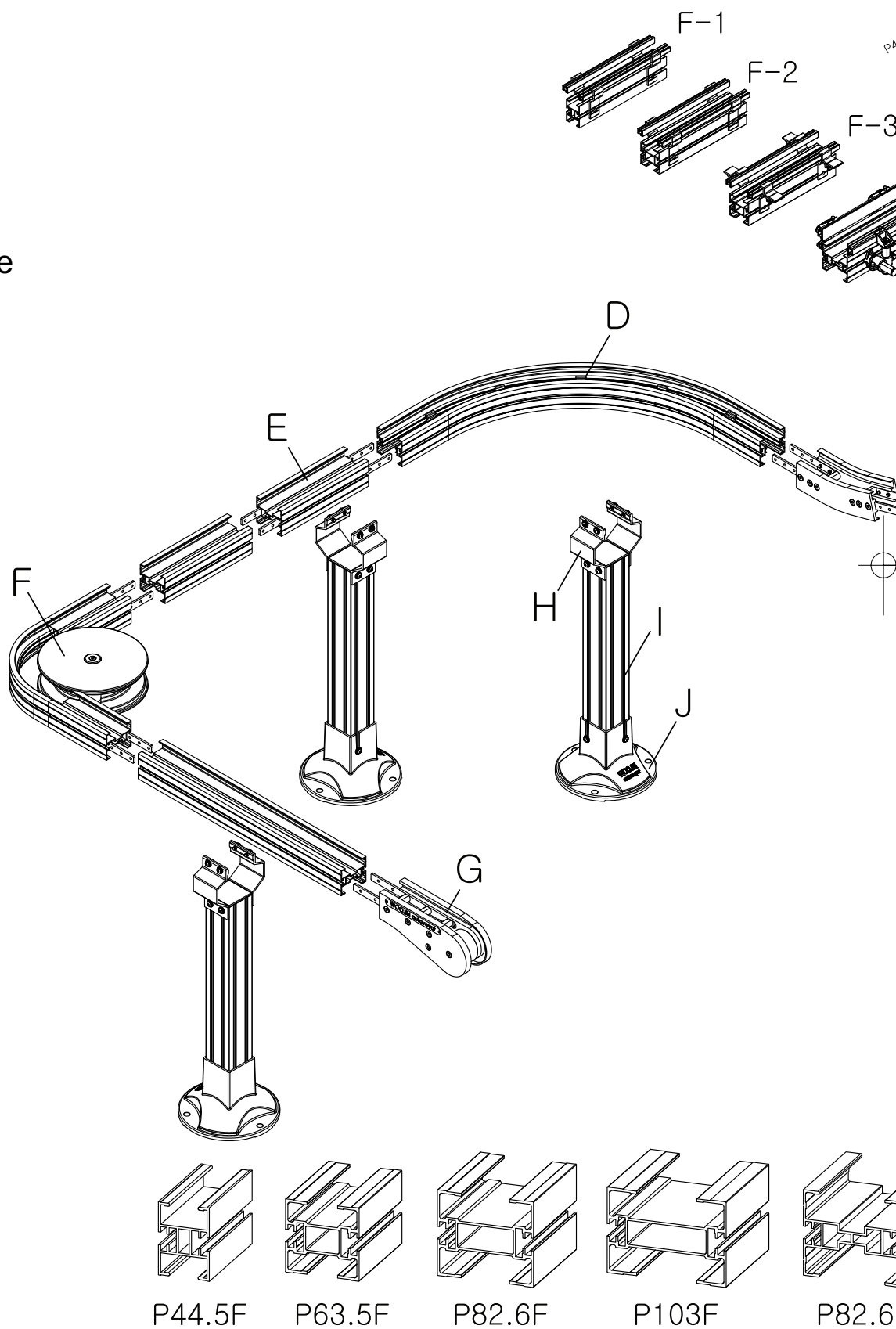
WOOJIN AUTOVEYOR SYSTEM

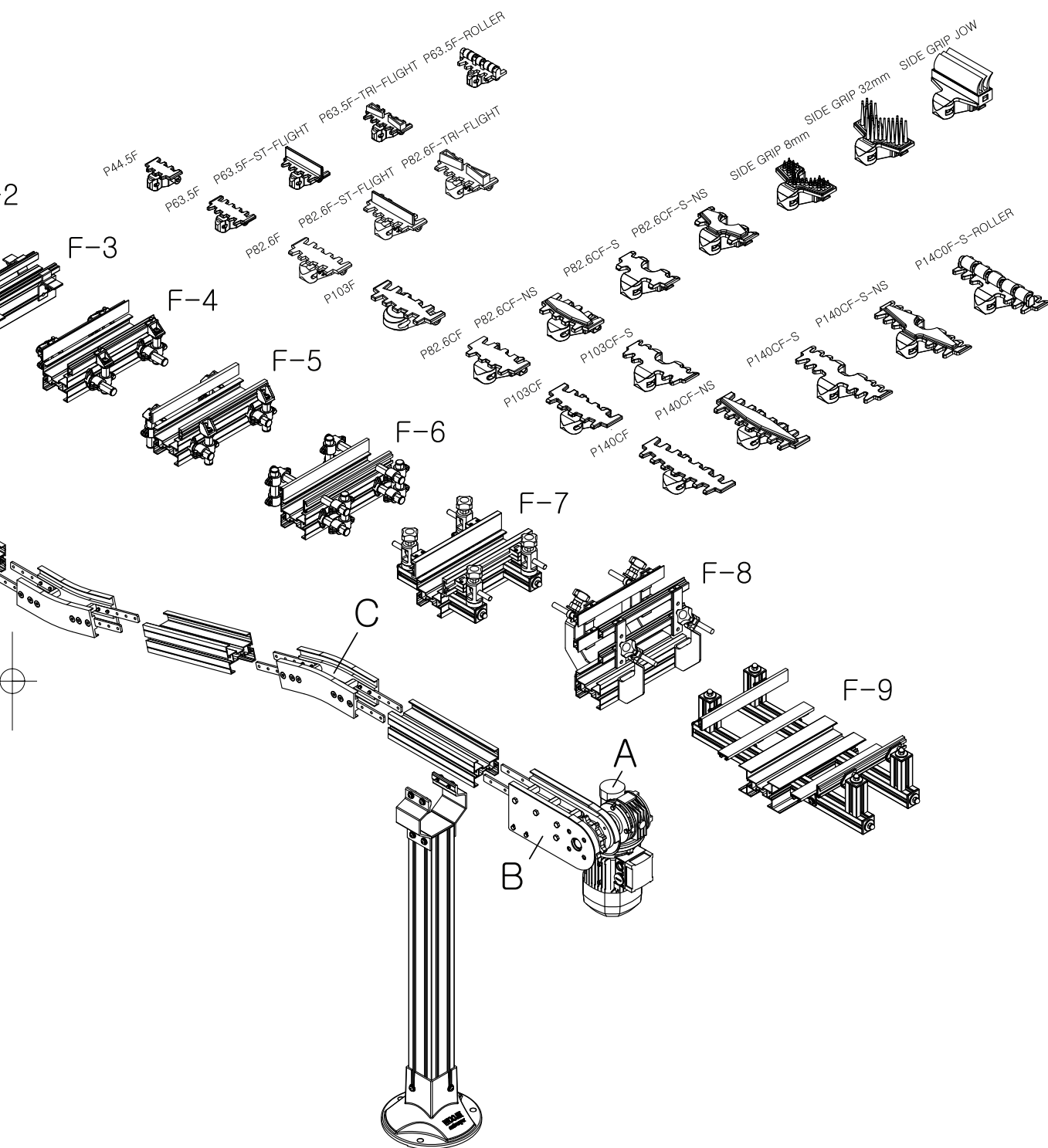




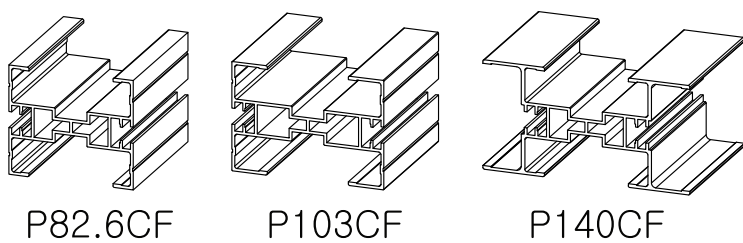
FLEXIBLE CONVEYOR COMPOSITION

- A : Motor
 - B : Drive parts
 - C : Vertical bend
 - D : Horizontal band
 - E : Main frame
 - F : Wheel bend
 - G : Tail parts
 - H : Leg bracket
 - I : Leg support profile
 - J : Foot base
- F1~9 : Side guide section

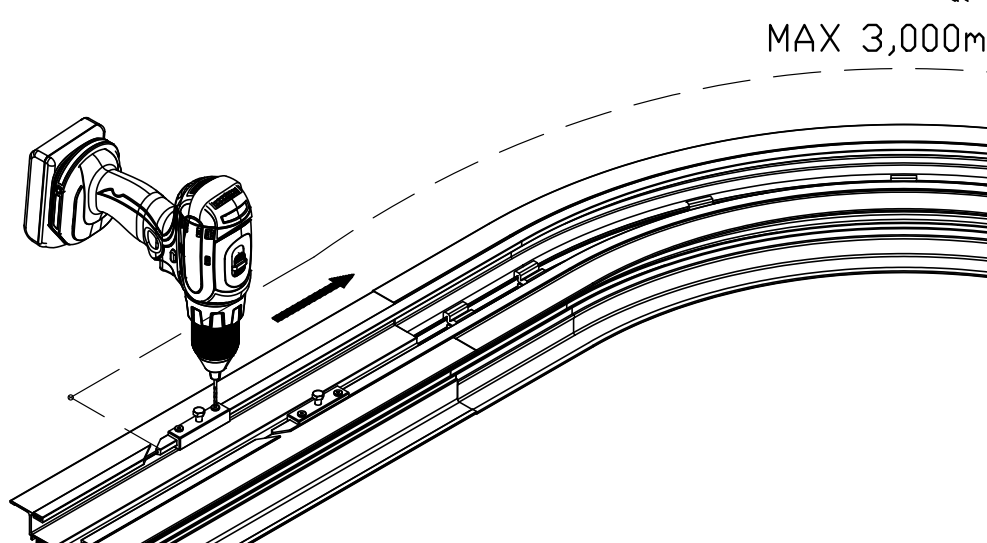
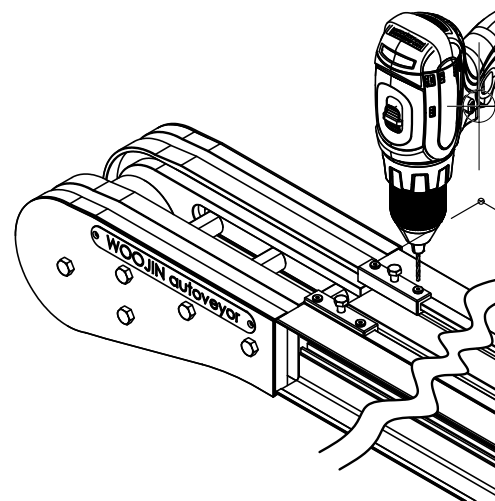
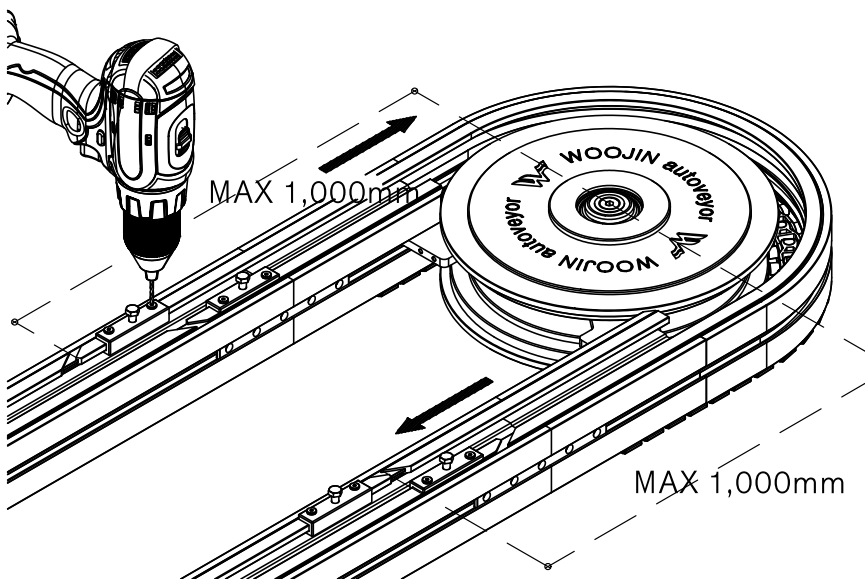
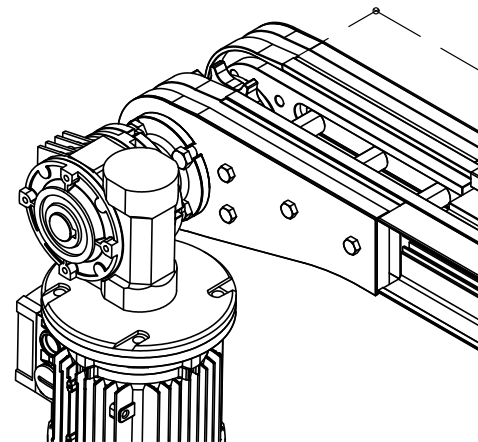
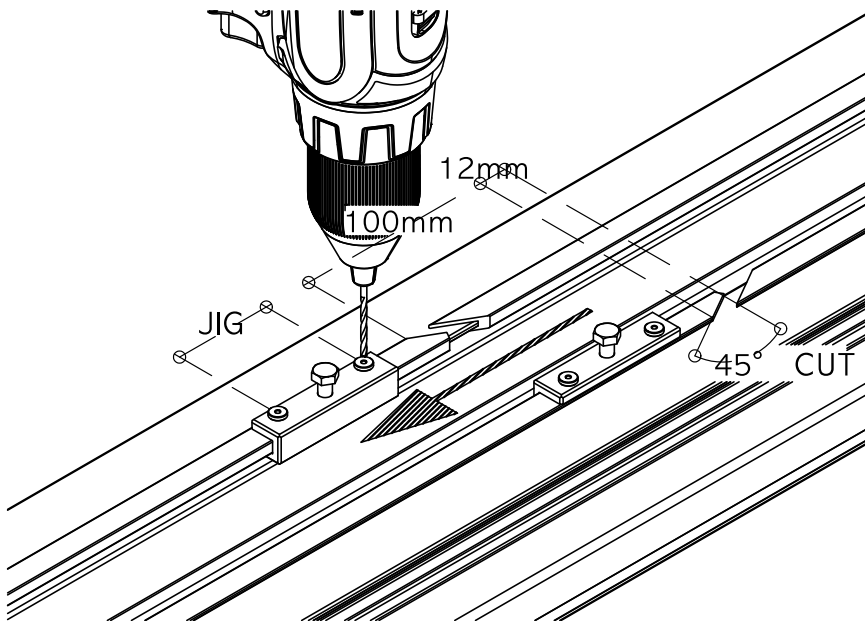


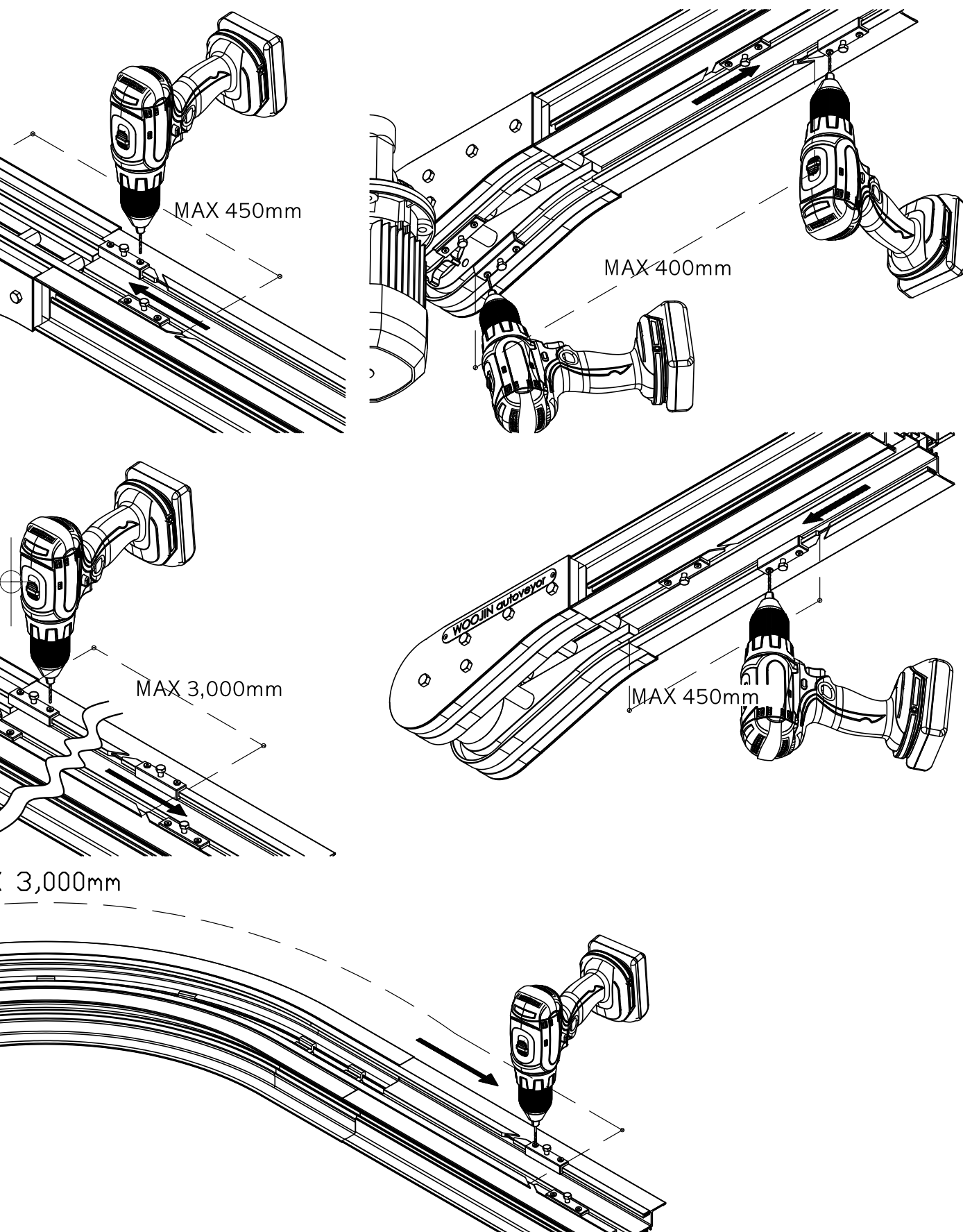


Flexible Conveyor System

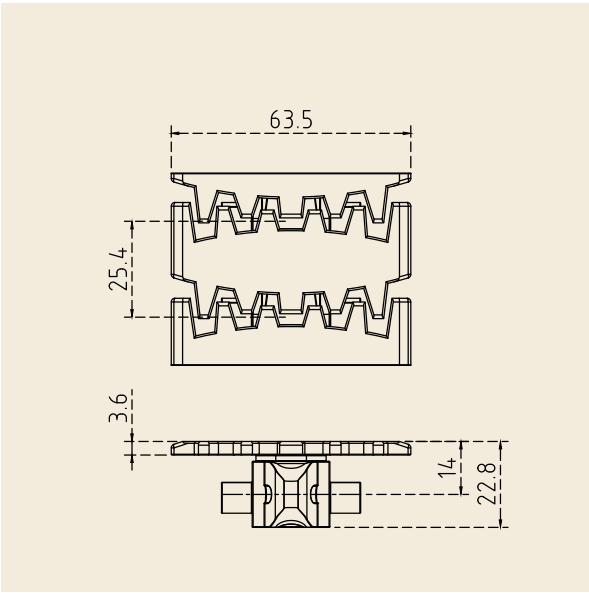
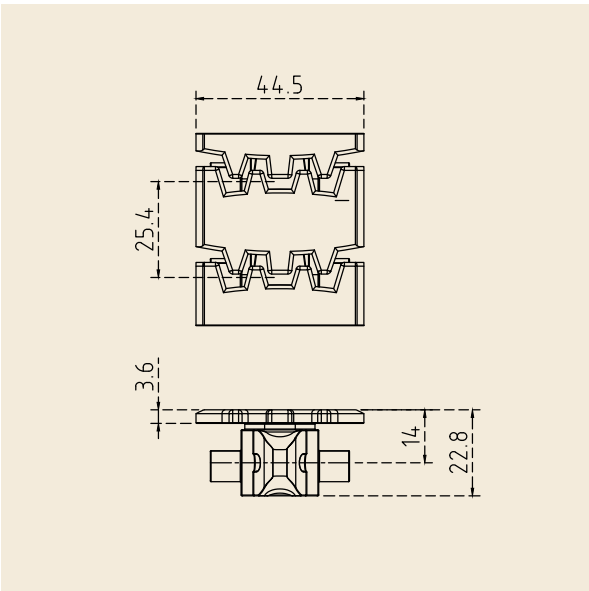


FLEXIBLE CONVEYOR SLIDE RAIL INSTALL





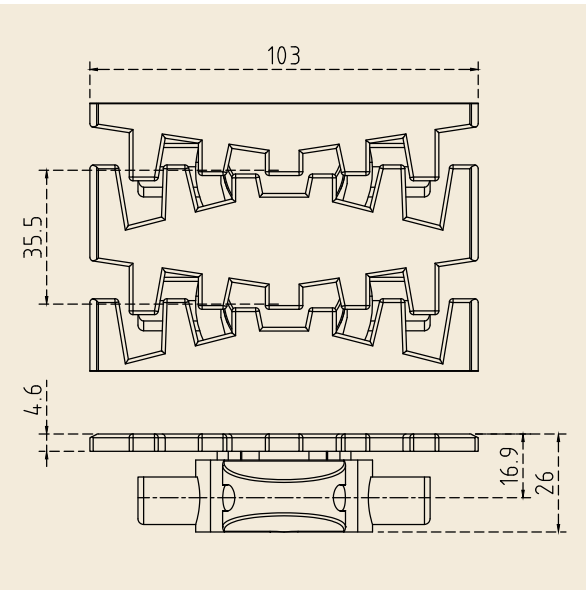
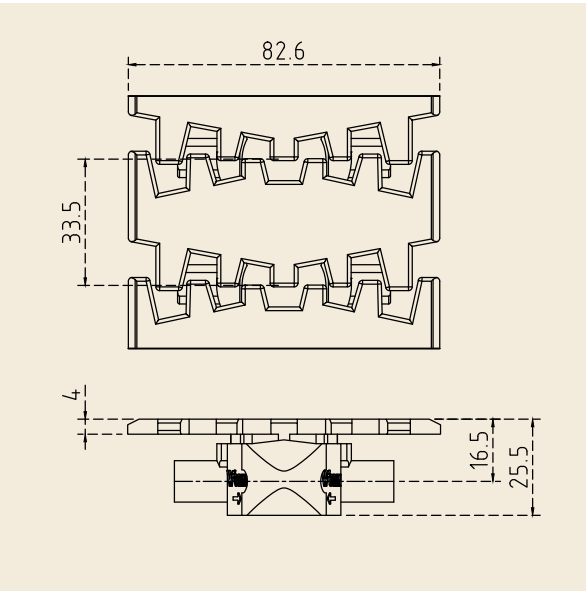
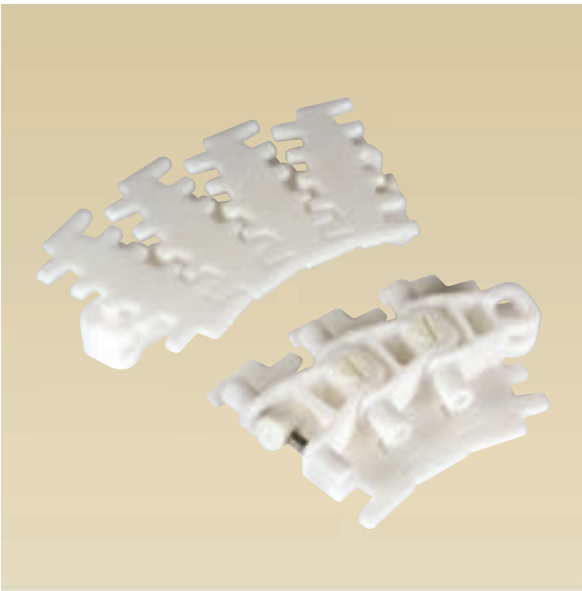
AUTOVEYOR LINK CHAIN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
P44.5F	6001	ACETAL	STAINLESS STEEL	44.5	1.75	2000	150	0.68
P63.5F	1245			63.5	2.50			0.76

※ Standard length : P44.5F : 3.048m(120links)
P63.5F : 3.048m(120links)

AUTOVEYOR LINK CHAIN



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P82.6F	1246	ACETAL	STAINLESS STEEL	82.6	3.25	3000	160	1.17
P103F	1247			103.0	4.05	4000	200	1.65

※ Standard length : P82.6F : 3.015m(90links)
P103F : 3.017m(85links)

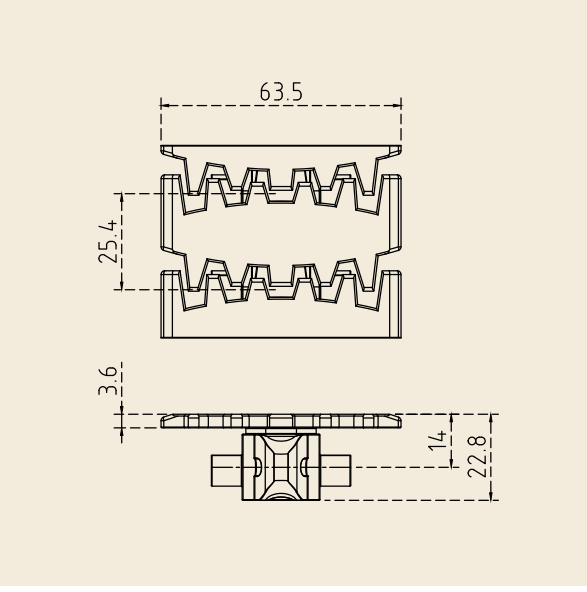
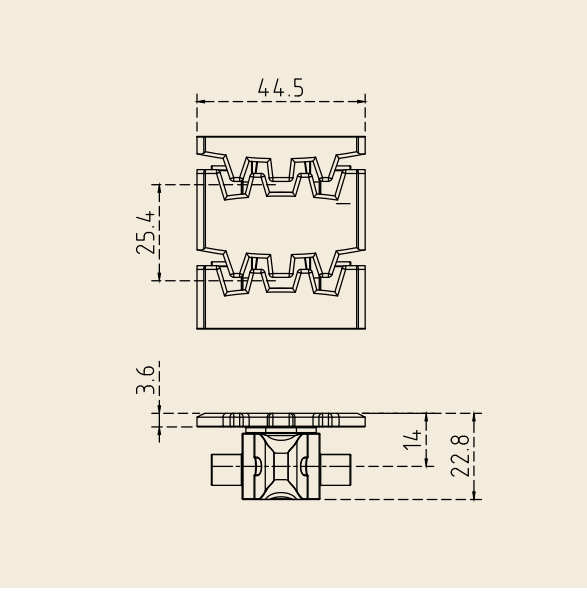
AUTOVEYOR LINK CHAIN - High Performance

HP TYPE의 장점

고성능의 내부윤활, 일반 아세탈재질에 비해 마모성을 40% 감소.
LF재료보다 매우 낮은 마모율.
건조한 상태 운전 시 마모감소, 고속 운전 사용시 적합.

PROS OF HP TYPE

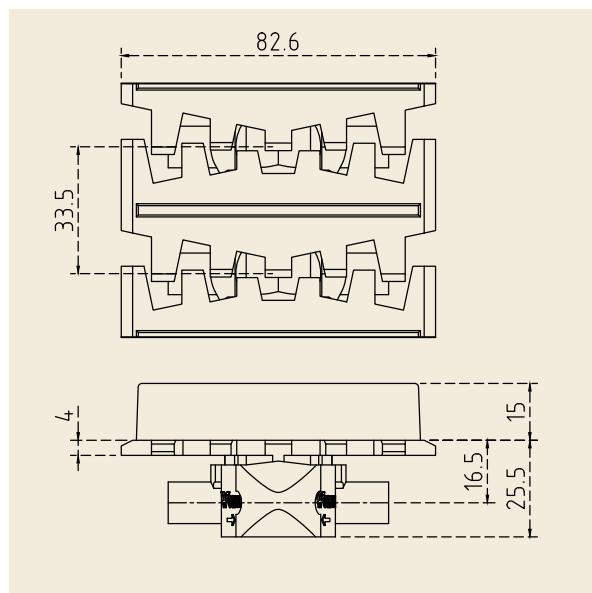
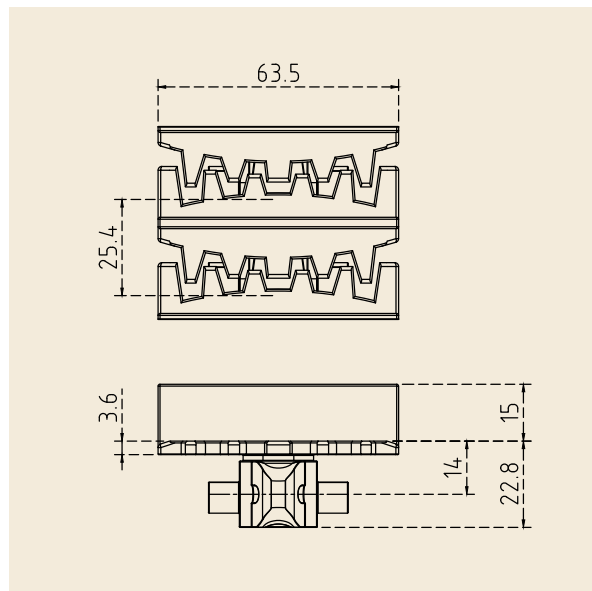
High-performance internal lubrication, reduces wear property
by 40% over regular acetal materials.
Significantly low wear over LF materials
Reduced wear under dry operation conditions, suited for high-speed operation



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P44.5F-HP	6001-HP	ACETAL	STAINLESS STEEL	44.5	1.75	2000	150	0.68
P63.5F-HP	1245-HP			63.5	2.50			0.76

※ Standard length : P44.5F-HP : 3.048m(120links)
P63.5F-HP : 3.048m(120links)

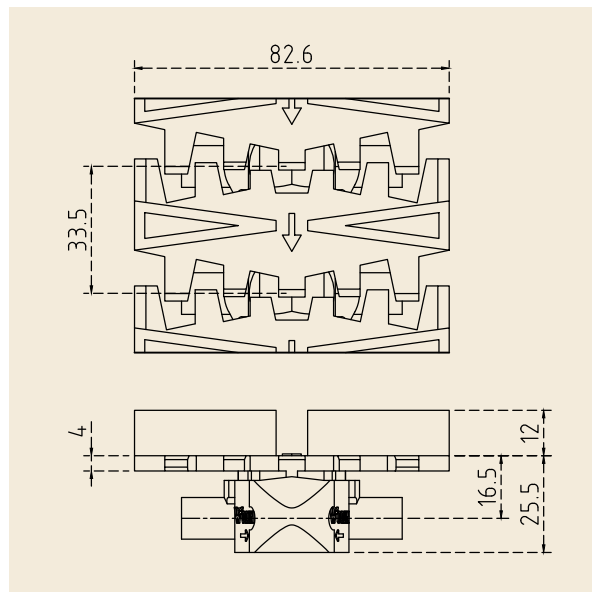
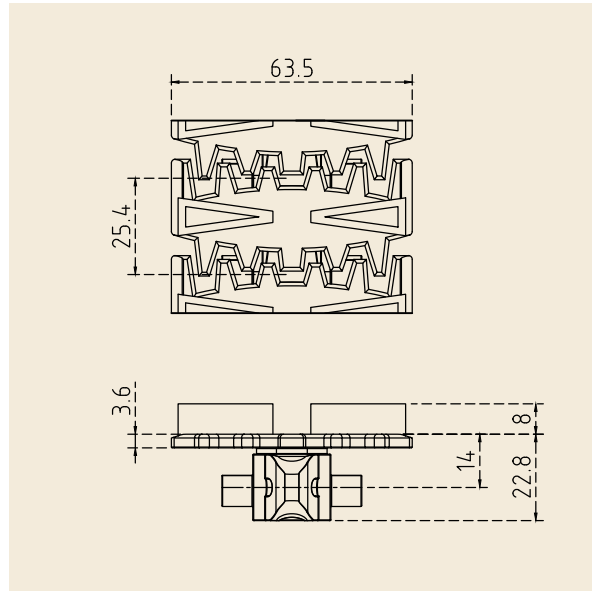
AUTOVEYOR LINK CHAIN - FLIGHT TYPE



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P63.5F-FL	1245-FL	ACETAL	STAINLESS STEEL	63.5	2.50	2000	150	0.90
P82.6F-FL	1246-FL			82.6	3.25	3000	160	1.32

※ Standard length : P63.5F-FL : 3.048m(120links)
P82.6F-FL : 3.015m(90links)

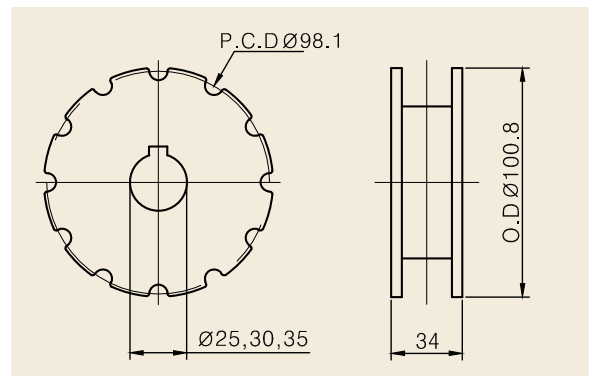
AUTOVEYOR LINK CHAIN(FLIGHT TYPE)



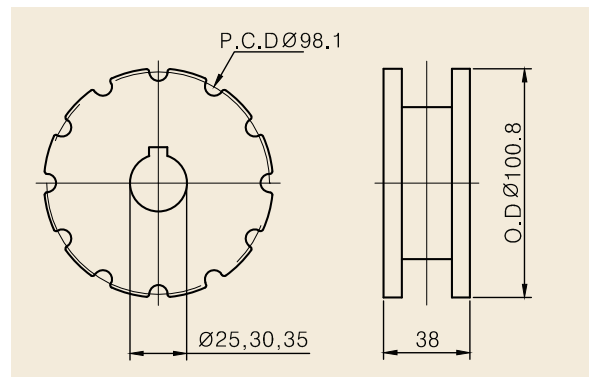
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH			
P63.5F-TRI-FL	1245-TRI-FL	ACETAL	STAINLESS STEEL	63.5	2.50	2000	150	0.90
P82.6F-TRI-FL	1246-TRI-FL			82.6	3.25	3000	160	1.32

※ Standard length : P63.5F-TRI-FL : 3.048m(120links)
P82.6F-TRI-FL : 3.015m(90links)

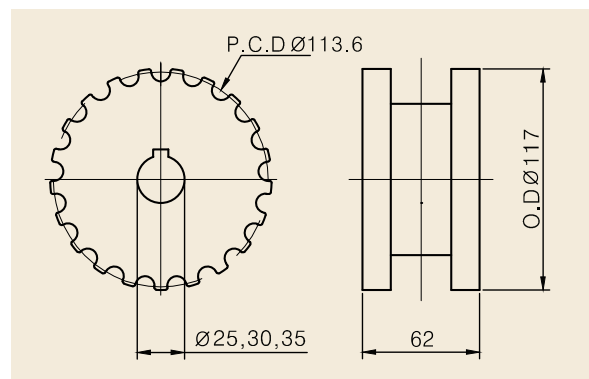
SPROCKET FOR AUTOVEYOR LINK CHAIN



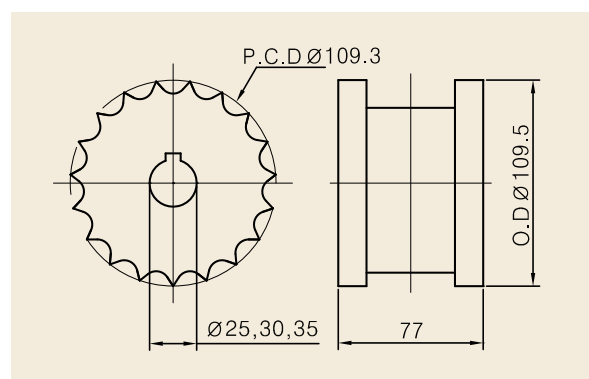
Material : mono cast nylon



Material : mono cast nylon



Material : mono cast nylon

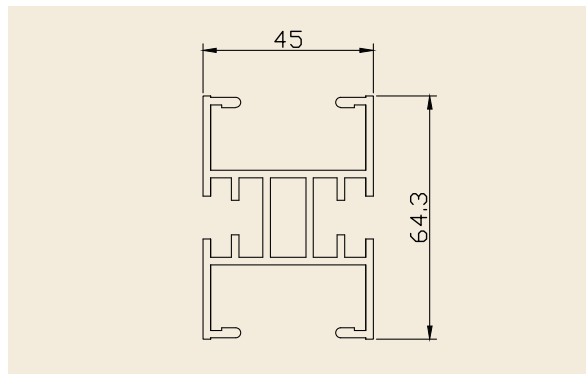


Material : mono cast nylon

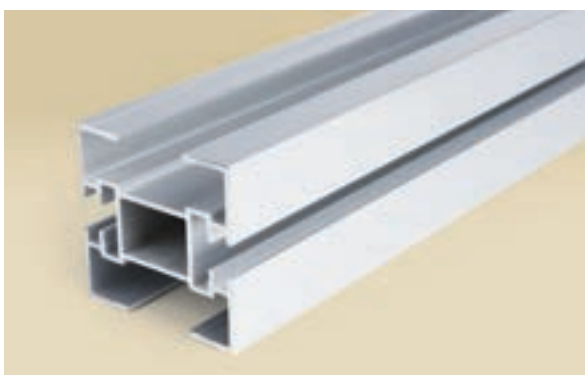
AL FRAMES FOR AUTOVEYOR LINK CHAIN



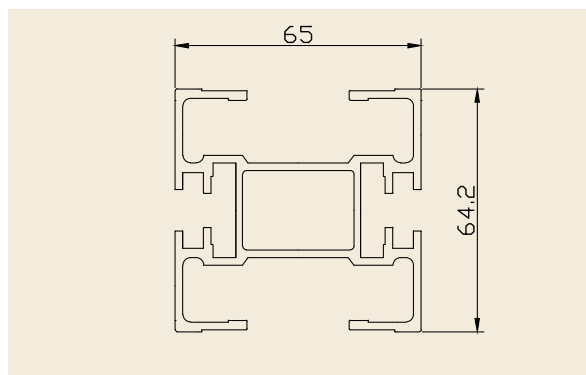
TYPE	AL FRAME FOR P44.5F
CODE.NO	6006



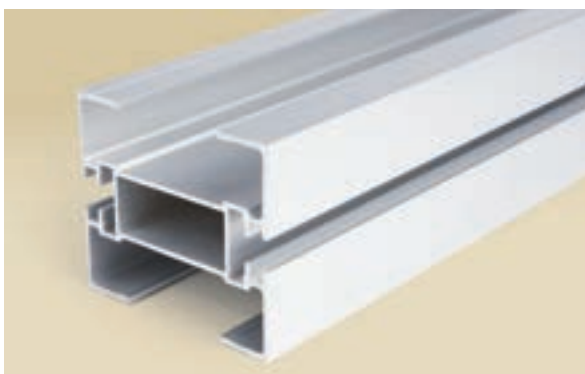
Material : aluminum
※ Standard length : 4m



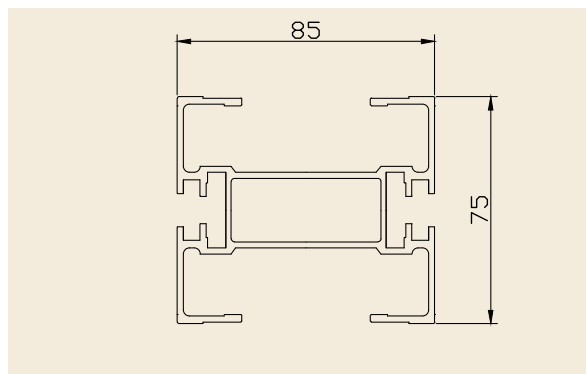
TYPE	AL FRAME FOR P63.5F
CODE.NO	6007



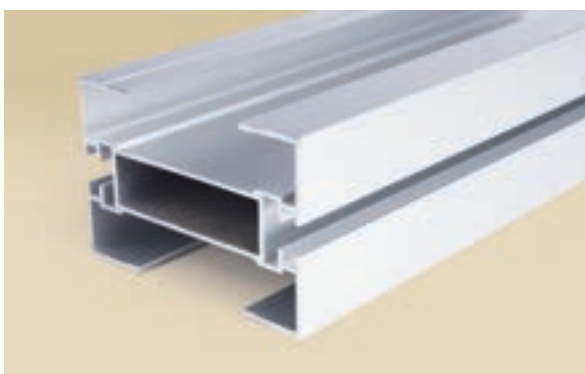
Material : aluminum
※ Standard length : 4m



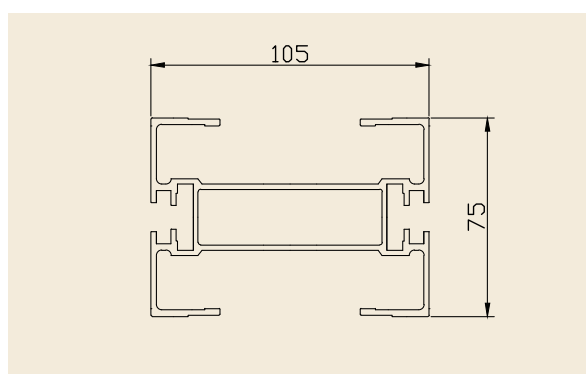
TYPE	AL FRAME FOR P82.6F
CODE.NO	6008



Material : aluminum
※ Standard length : 3m

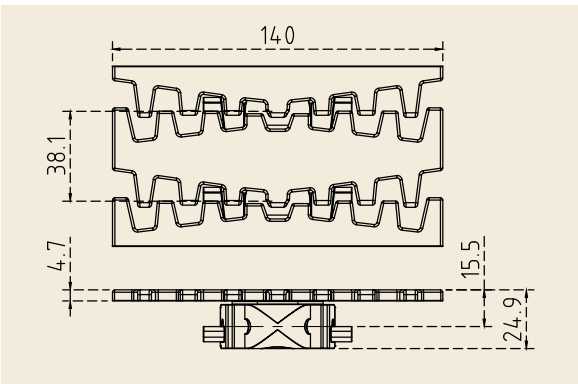
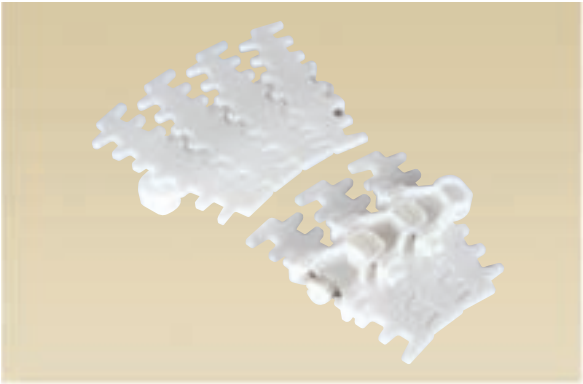
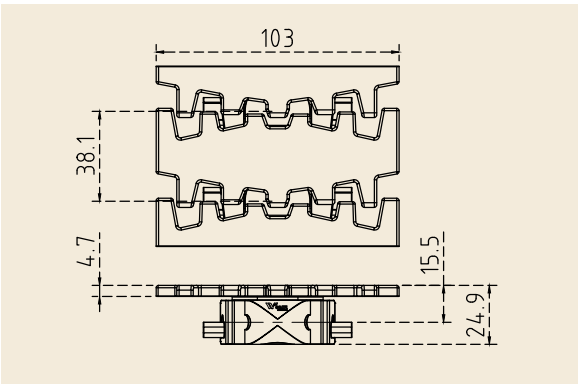
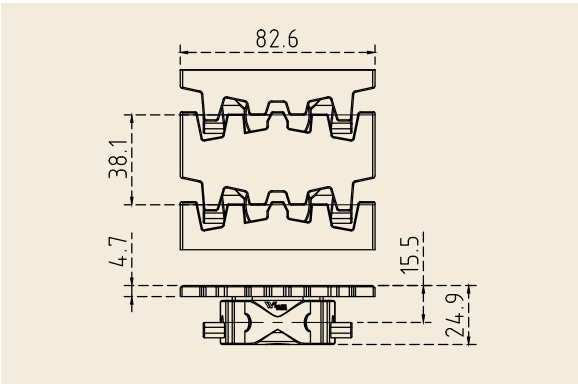


TYPE	AL FRAME FOR P103F
CODE.NO	6009



Material : aluminum
※ Standard length : 3m

AUTOVEYOR CARRY CHAIN



Flexible Conveyor System

CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P82.6CF	1248	ACETAL	STAINLESS STEEL	82.6	3.25	3000	160	1.28
P103CF	1249			103.0	4.05	3000	200	1.38
P140CF	1250			140.0	5.51	3000	250	1.50

※ Standard length : P82.6CF : 3.048m(80links)
P103CF : 3.048m(80links)
P140CF : 3.048m(80links)

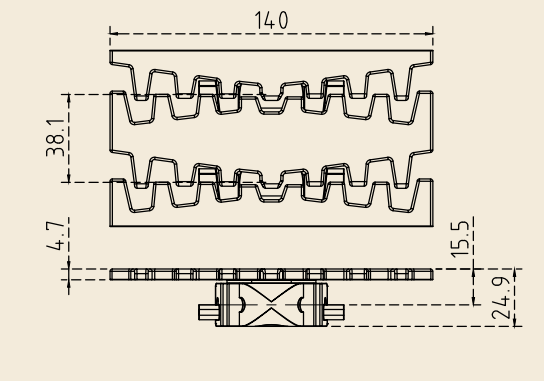
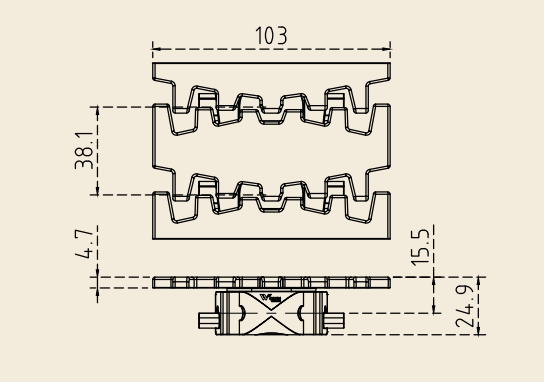
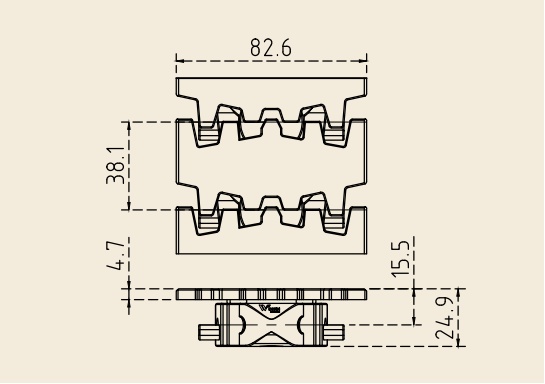
AUTOVEYOR CARRY CHAIN - High Performance

HP TYPE의 장점

고성능의 내부윤활, 일반 아세탈재질에 비해 마모성을 40% 감소.
LF재료보다 매우 낮은 마모율.
건조한 상태 운전 시 마모감소, 고속 운전 사용시 적합.

PROS OF HP TYPE

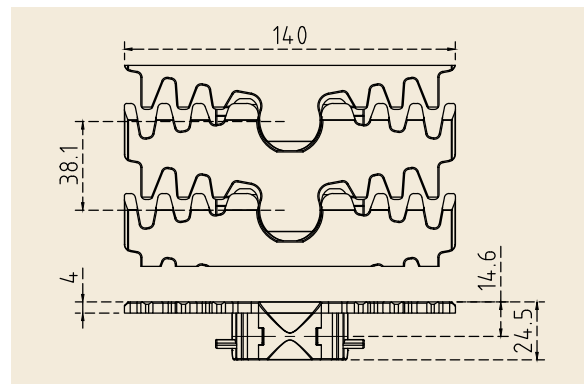
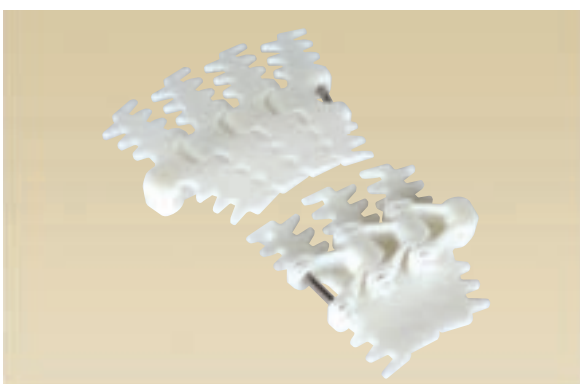
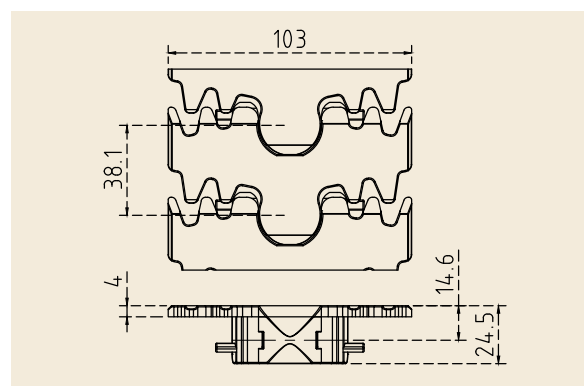
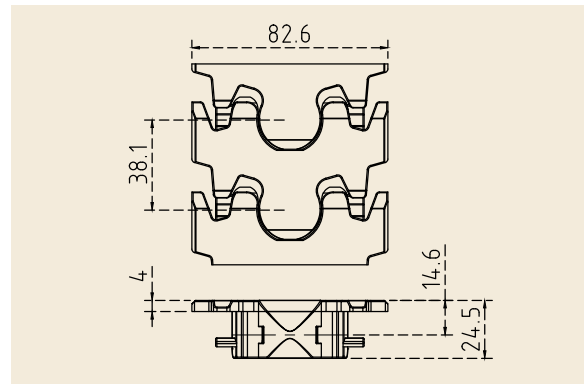
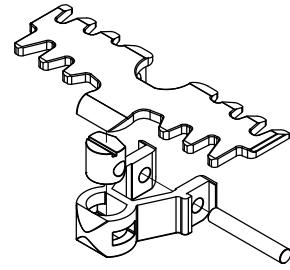
High-performance internal lubrication, reduces wear property
by 40% over regular acetal materials.
Significantly low wear over LF materials
Reduced wear under dry operation conditions, suited for high-speed operation



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P82.6CF-HP	1248-HP	ACETAL	STAINLESS STEEL	82.6	3.25	3000	160	1.28
P103CF-HP	1249-HP			103.0	4.05	3000	200	1.38
P140CF-HP	1250-HP			140.0	5.51	3000	250	1.50

※ Standard length : P82.6CF-HP : 3.048m(80links)
P103CF-HP : 3.048m(80links)
P140CF-HP : 3.048m(80links)

AUTOVEYOR CARRY SPLIT CHAIN



Flexible Conveyor System

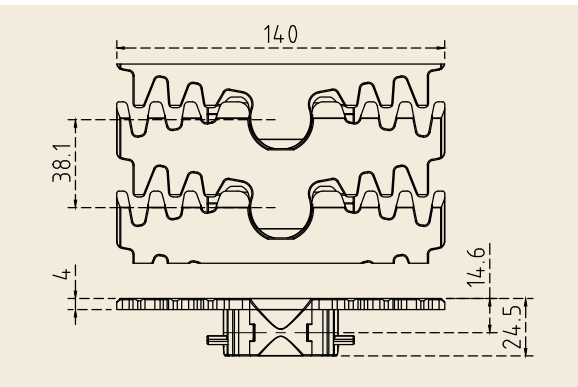
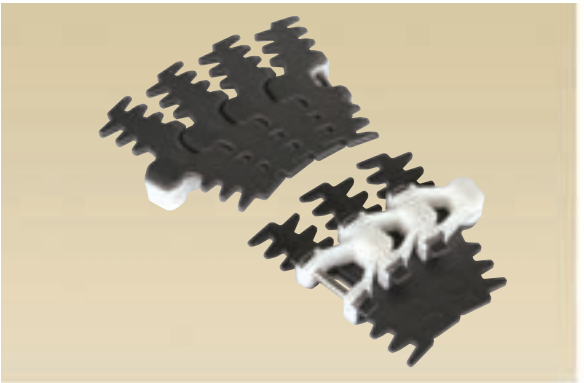
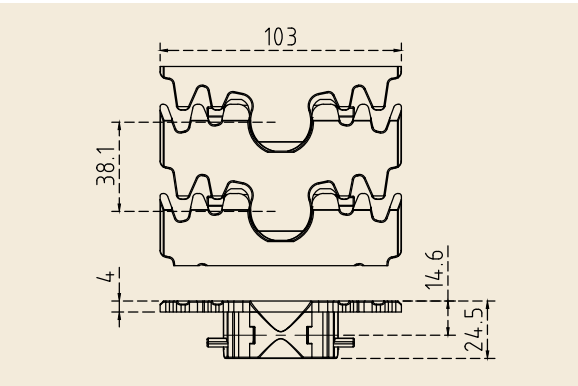
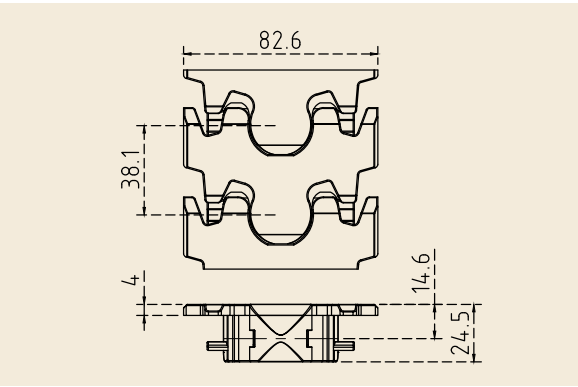
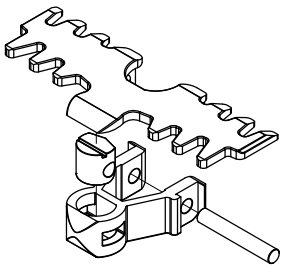
CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX) N	SIDEFLEX RADIUS(MIN) R	WEIGHT kg/M
		PLATE	PIN	MM	INCH			
P82.6CF-S	1248-S	ACETAL	STAINLESS STEEL	82.6	3.25	4000	160	1.30
P103CF-S	1249-S			103.0	4.05		200	1.53
P140CF-S	1250-S			140.0	5.51		250	1.73

※ Standard length : P82.6CF-S : 3.048m(80links)
P103CF-S : 3.048m(80links)
P140CF-S : 3.048m(80links)

AUTOVEYOR CARRY SPLIT CHAIN - High Performance

HY TYPE의 장점

고성능의 내부윤활, 일반 아세탈재질에 비해 마모성을 40% 감소.
LF재료보다 매우 낮은 마모율.
건조한 상태 운전 시 마모감소, 고속 운전 사용시 적합.



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH	N	R	kg/M
P82.6CF-S-HP	1248-S-HP	ACETAL	STAINLESS STEEL	82.6	3.25	4000	160	1.30
P103CF-S-HP	1249-S-HP			103.0	4.05		200	1.53
P140CF-S-HP	1250-S-HP			140.0	5.51		250	1.73

※ Standard length : P82.6CF-S-HP : 3.048m(80links)
P103CF-S-HP : 3.048m(80links)
P140CF-S-HP : 3.048m(80links)

HP TYPE CHAIN CONVEYOR

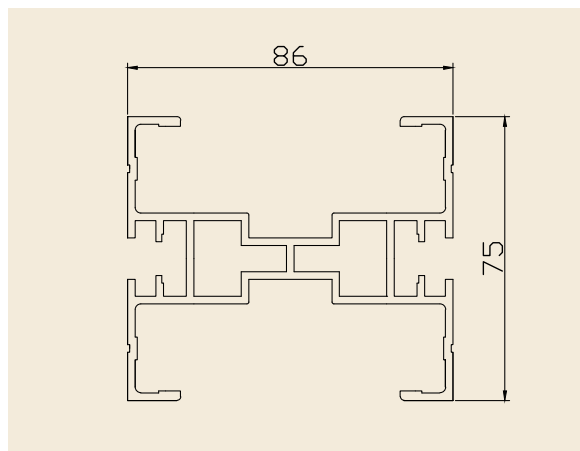


Flexible Conveyor System

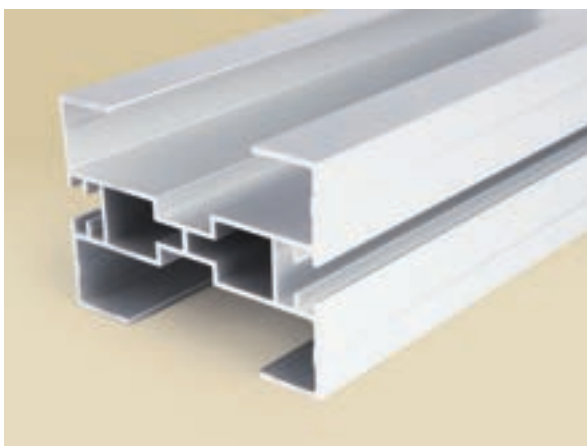
AL FRAMES FOR AUTOVEYOR CARRY CHAIN



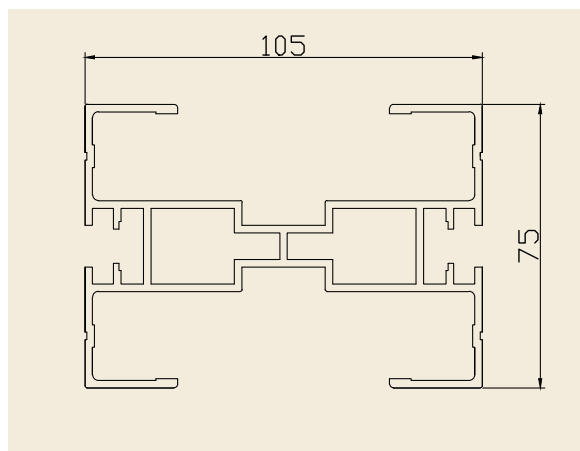
TYPE	AL FRAME FOR P82.6CF
CODE.NO	6011



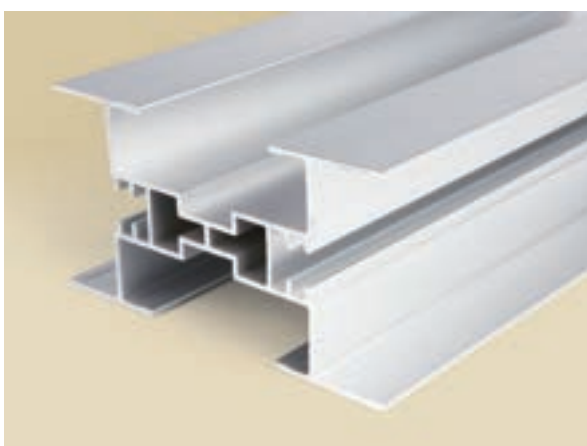
Material : aluminum
※ Standard length : 4m



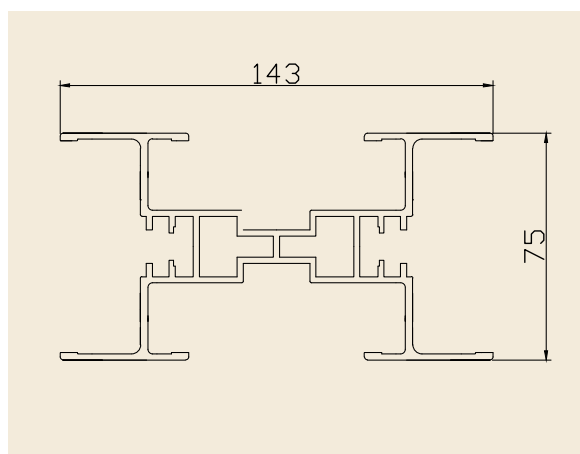
TYPE	AL FRAME FOR P103CF
CODE.NO	6012



Material : aluminum
※ Standard length : 4m



TYPE	AL FRAME FOR P140CF
CODE.NO	6013



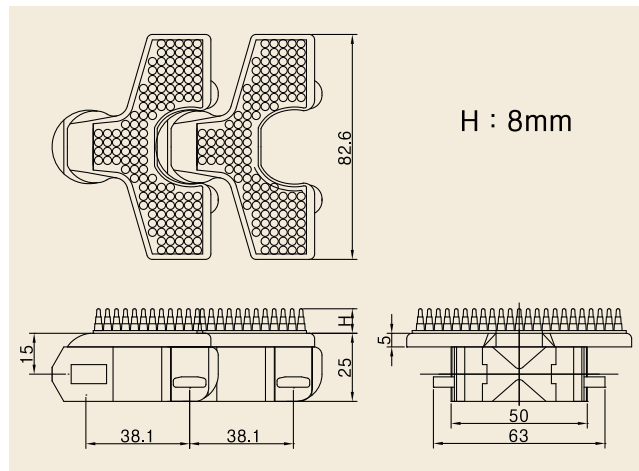
Material : aluminum
※ Standard length : 4m

CHAIN FOR SIDE GRIP CONVEYOR

SIDEFLEX RUN



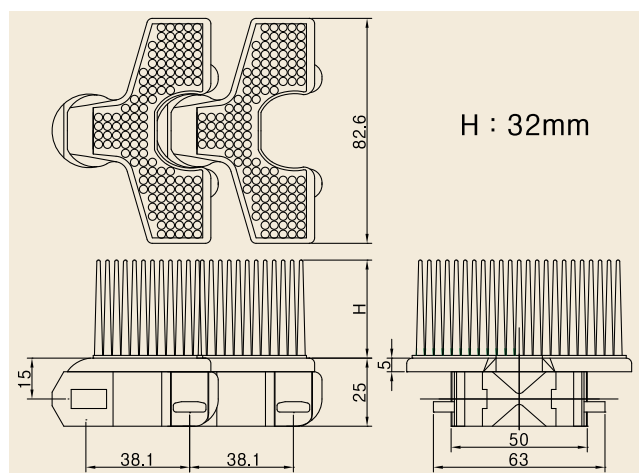
CODE.NO	TYPE
6017	BRUSH TYPE 8MM



※ Standard length : 3.048m(80links)



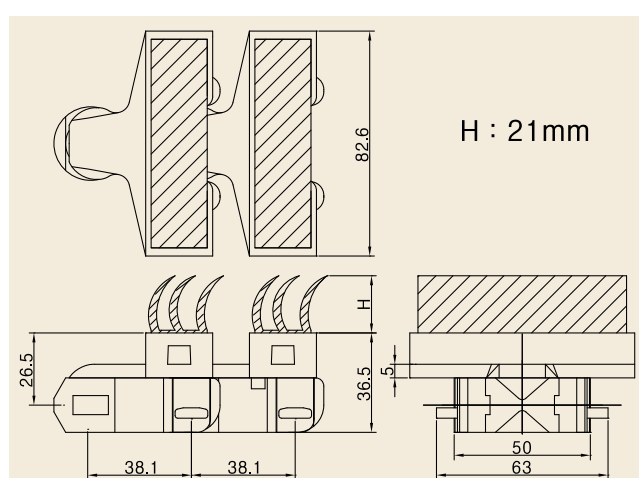
CODE.NO	TYPE
6018	BRUSH TYPE 32MM



※ Standard length : 3.048m(80links)



CODE.NO	TYPE
6019	JOW TYPE 21MM



※ Standard length : 3.048m(80links)

SIDE GRIP CHAIN CONVEYOR



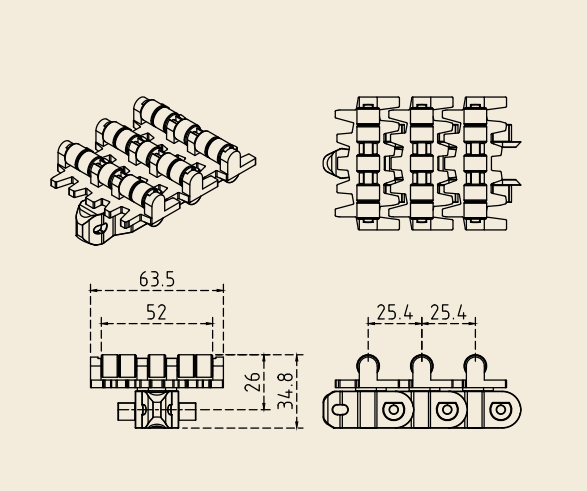
SIDEFLEX RUN



FLEXIBLE CONVEYOR CHAIN WITH ROLLER

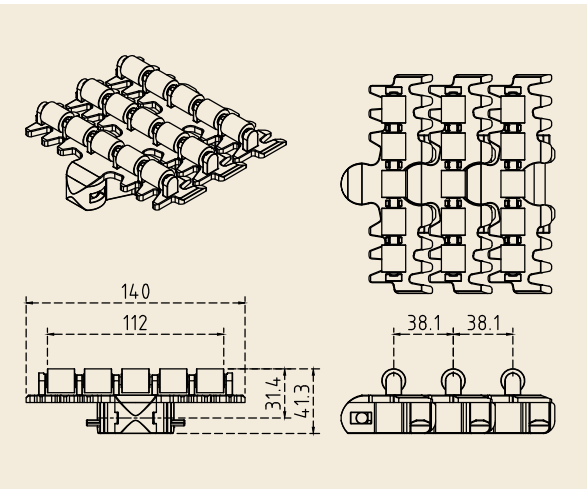
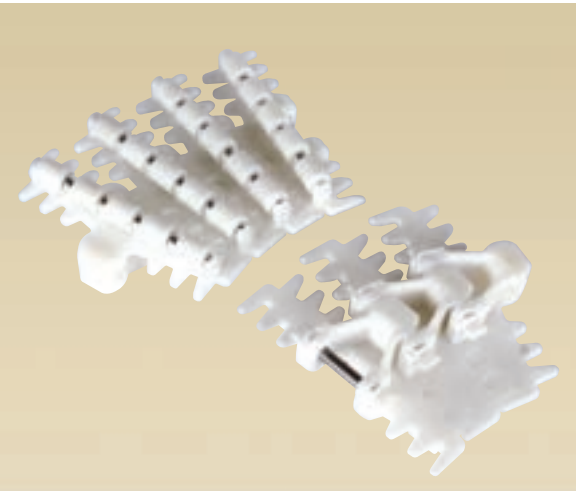
SIDEFLEX RUN

AUTOVEYOR LINK CHAIN WITH ROLLER



Flexible Conveyor System

AUTOVEYOR CARRY SPLIT CHAIN WITH ROLLER



CHAIN TYPE	CODE.NO	MATERIAL		PLATE WIDTH(K)		WORKING LOAD(MAX)	SIDEFLEX RADIUS(MIN)	WEIGHT
		PLATE	PIN	MM	INCH			
P63.5F-RL	1245-RL	ACETAL	STAINLESS STEEL	63.5	2.50	2000	150	1.18
P140CF-S-RL	1250-S-RL			140.0	5.51	4000	250	2.68

※ Standard length : P63.5F-RL : 3.048m(120links)
P140CF-S-RL : 3.048m(80links)

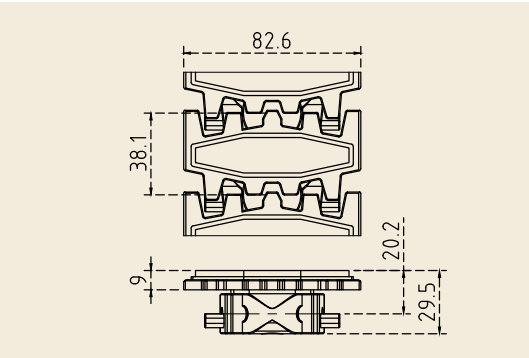
FLEXIBLE CONVEYOR NON-SLIP CHAIN

AUTOVEYOR CARRY CHAIN NON-SLIP CHAIN



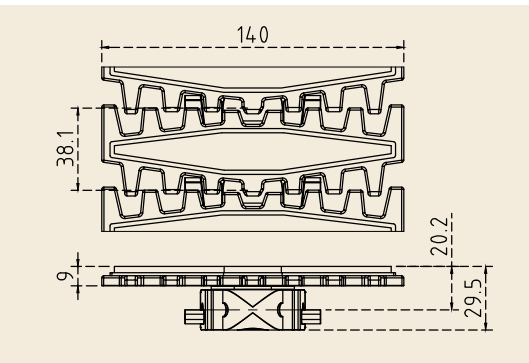
CODE.NO	TYPE
1248-NS	P82.6CF-NON SLIP

※ Standard length : P82.6CF-NON SLIP : 3.048m(80links)

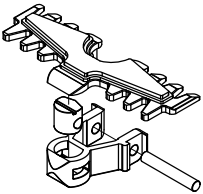


CODE.NO	TYPE
1250-NS	P140CF-NON SLIP

※ Standard length : P140CF-NON SLIP : 3.048m(80links)

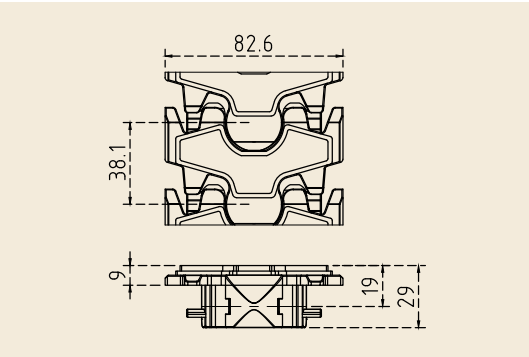


AUTOVEYOR CARRY SPLIT NON-SLIP CHAIN



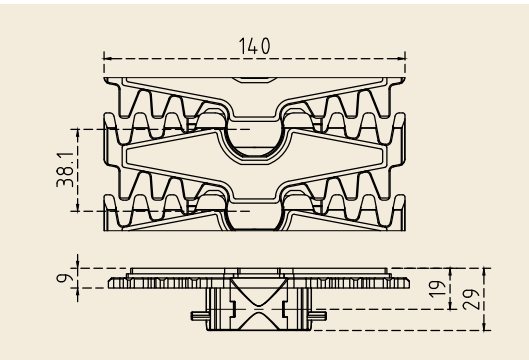
CODE.NO	TYPE
1248-S-NS	P82.6CF-S-NON SLIP

※ Standard length : P82.6CF-S-NON SLIP : 3.048m(80links)



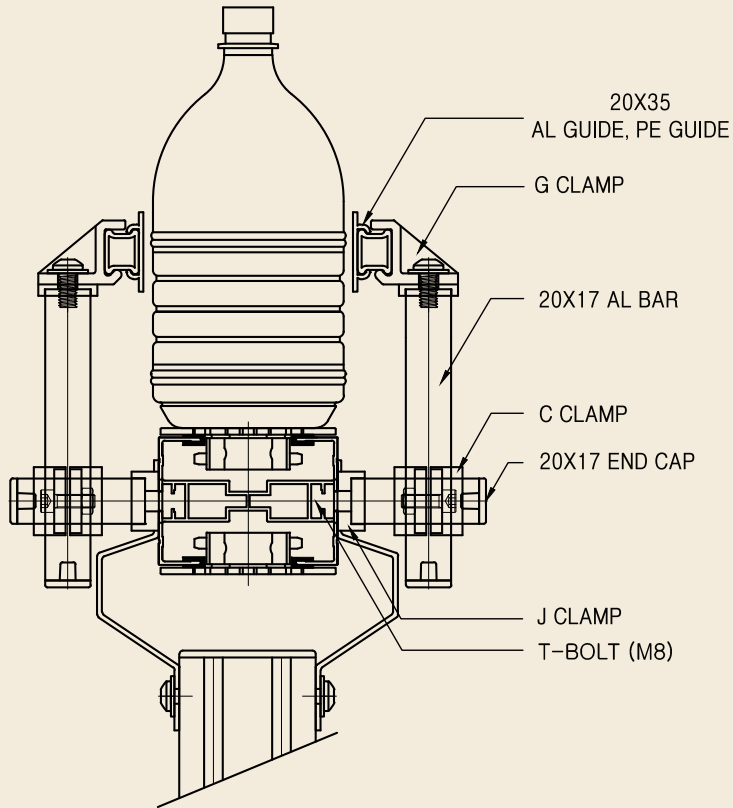
CODE.NO	TYPE
1250-S-NS	P140CF-S-NON SLIP

※ Standard length : P140CF-S-NON SLIP : 3.048m(80links)



FLEXIBLE CONVEYOR SIDE GUIDES

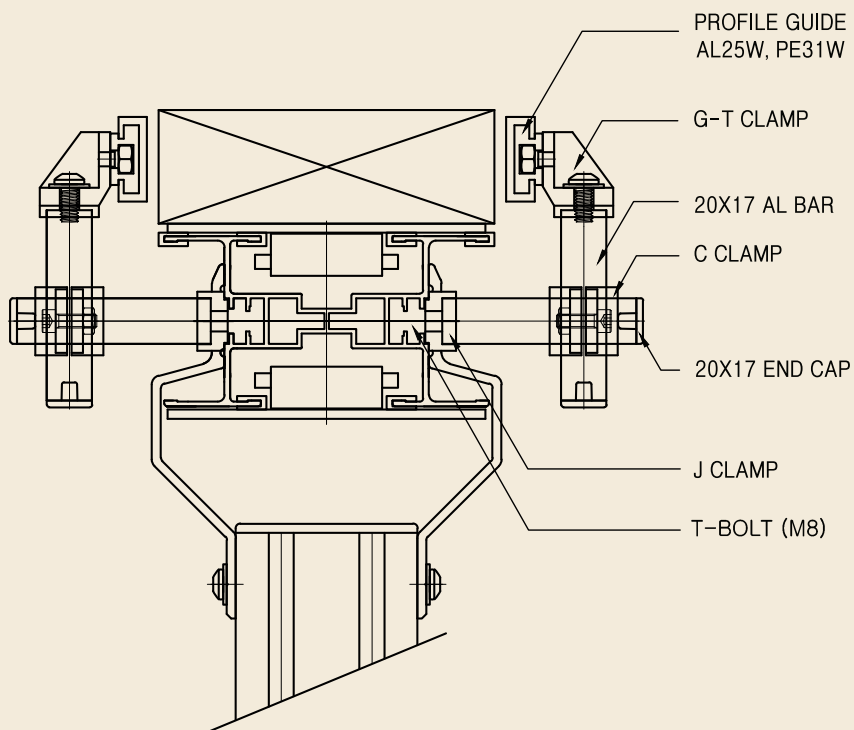
Section F-4



Section F-4

COMPONENTS	CODE
AL 20 GUIDE	6048
PE 35 GUIDE	6049
G CLAMP	6072
C CLAMP	6073
J CLAMP	6074
20X17 END CAP	6075
20X17 AL BAR	6076
T-BOLT (M8)	6077

Section F-5

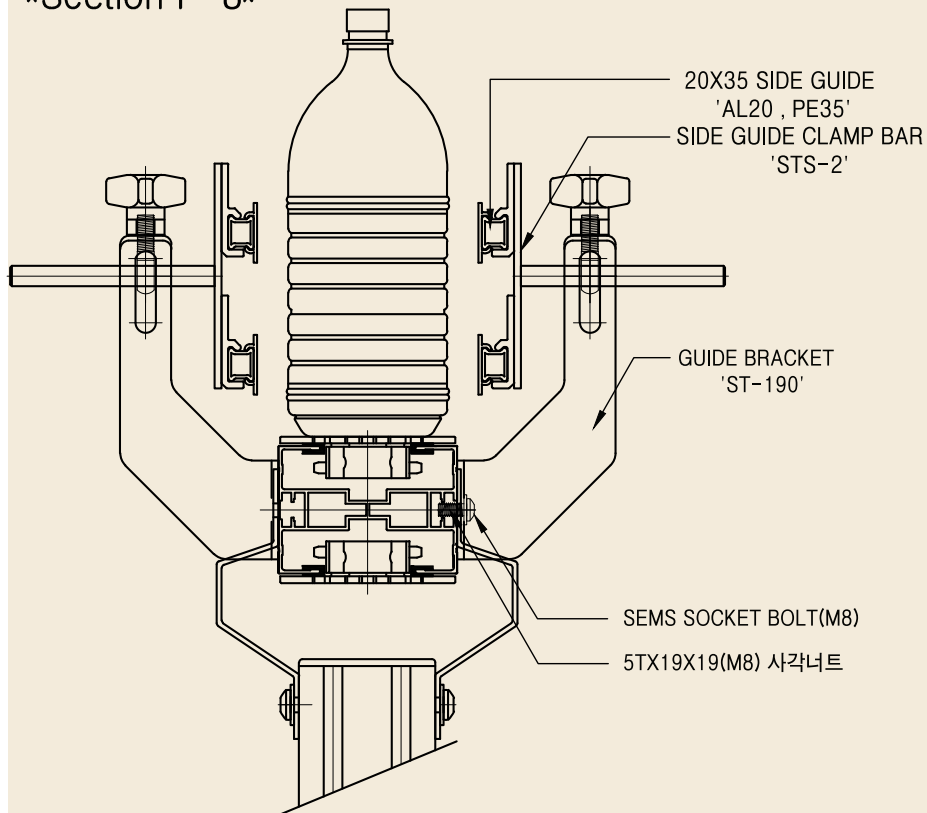


Section F-5

COMPONENTS	CODE
AL25W	1990
PE31W	1991
G-T CLAMP	6078
C CLAMP	6073
J CLAMP	6074
20X17 END CAP	6075
20X17 AL BAR	6076
T-BOLT (M8)	6077

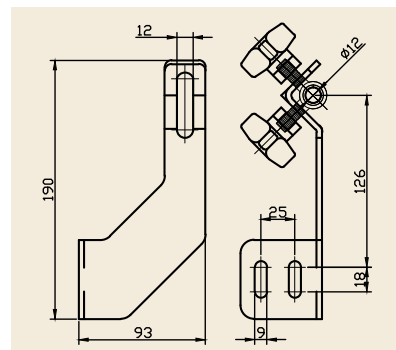
FLEXIBLE CONVEYOR SIDE GUIDES

Section F-8



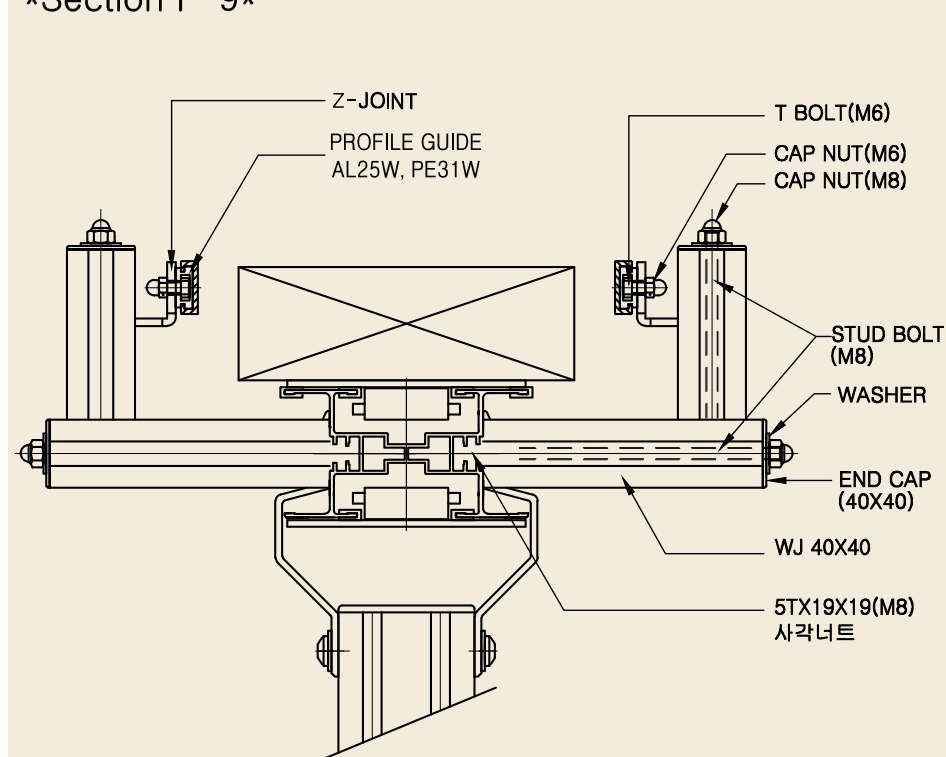
Section F-8

COMPONENTS	CODE
AL 20 GUIDE	6048
PE 35 GUIDE	6049
STS-2	6051
ST-190	6052
SEMS SOCKET BOLT(M8)	6061
5TX19X19 (M8)	6083



GUIDE BRACKET
ST-190

Section F-9

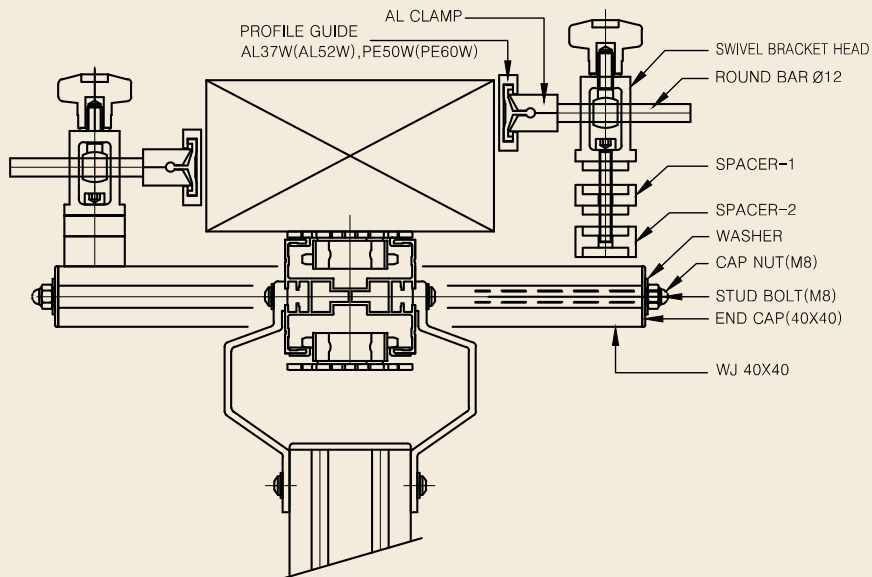


Section F-9

COMPONENTS	CODE
AL25W	1990
PE31W	1991
T BOLT(M6)	6064
CAP NUT(M6)	6067
Z-JOINT	6071
CAP NUT(M8)	6068
WJ 40X40	6057
5TX19X19 (M8)	6083
STUD BOLT(M8)	6085
WASHER	6084
END CAP(40X40)	6086

FLEXIBLE CONVEYOR SIDE GUIDES

Section F-7

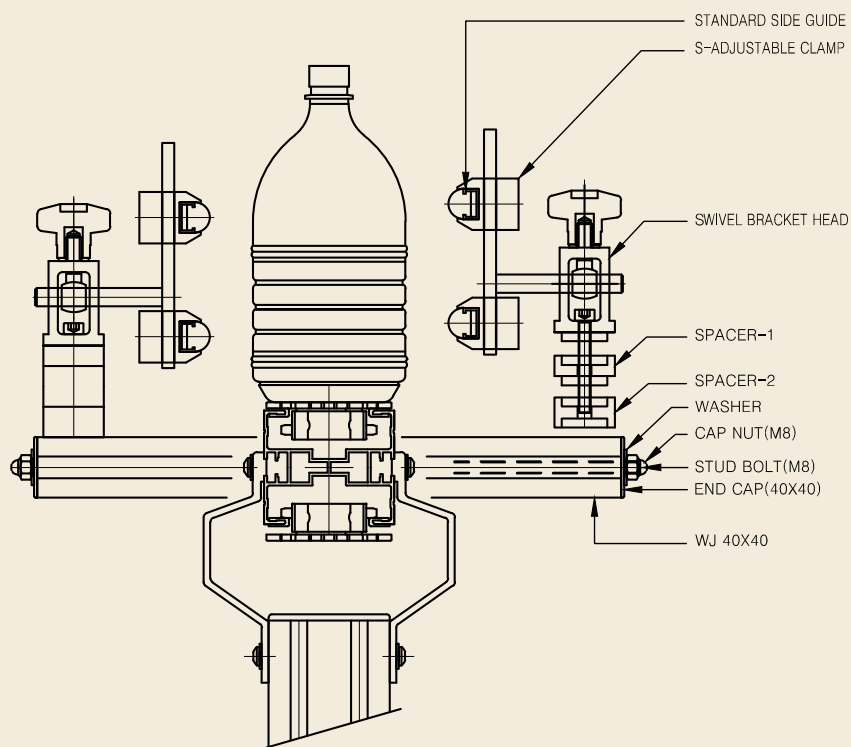


Section F-7

COMPONENTS	CODE
PROFILE GUIDE AL37W(52W)	1934(1936)
PROFILE GUIDE PE50W(60W)	1935(1937)
AL CLAMP	1938
SWIVEL BRACKET HEAD	1933-1
ROUND BAR Ø12	6088
SPACER-1	1933-2
SPACER-2	1933-3
WASHER	6084
CAP NUT(M8)	6068
STUD BOLT(M8)	6085
END CAP(40X40)	6086
WJ 40X40	6057

Flexible Conveyor System

Section F-7(2)



Section F-7(2)

COMPONENTS	CODE
STANDARD SIDE GUIDE 20X20	1946
S-ADJUSTABLE CLAMP	1947
SWIVEL BRACKET HEAD	1933-1
SPACER-1	1933-2
SPACER-2	1933-3
WASHER	6084
CAP NUT(M8)	6068
STUD BOLT(M8)	6085
END CAP(40X40)	6086
WJ 40X40	6057

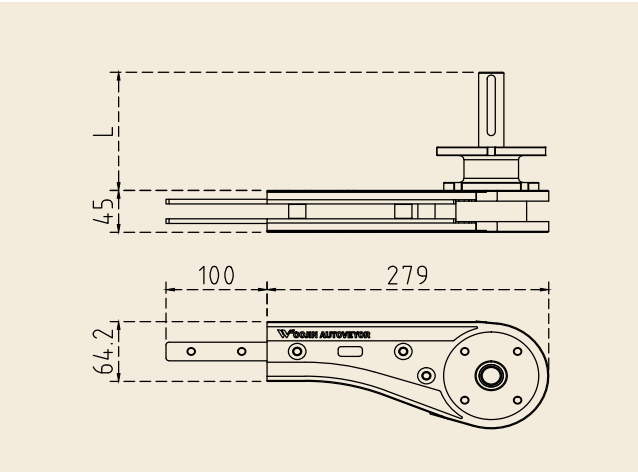
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

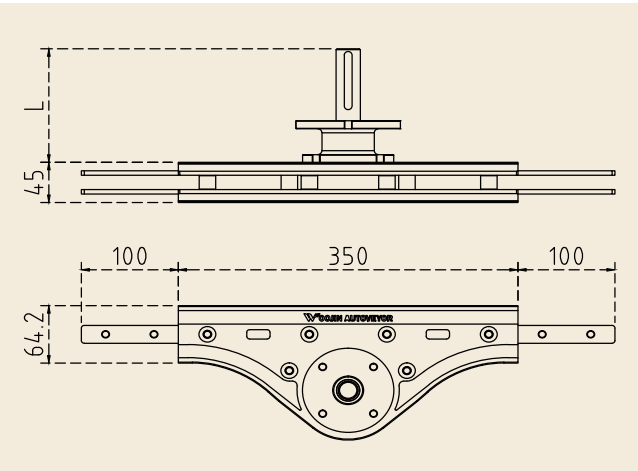
-FOR P44.5F



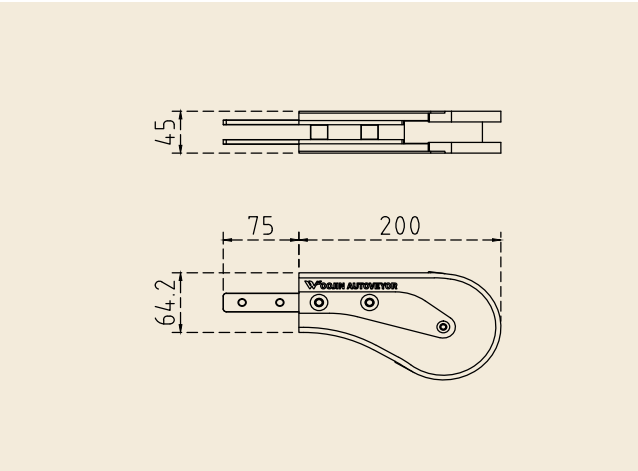
CODE.NO	TYPE
6032	D-P44.5F



CODE.NO	TYPE
6032-MID	D-MID-P44.5F



CODE.NO	TYPE
6043	T-P44.5F



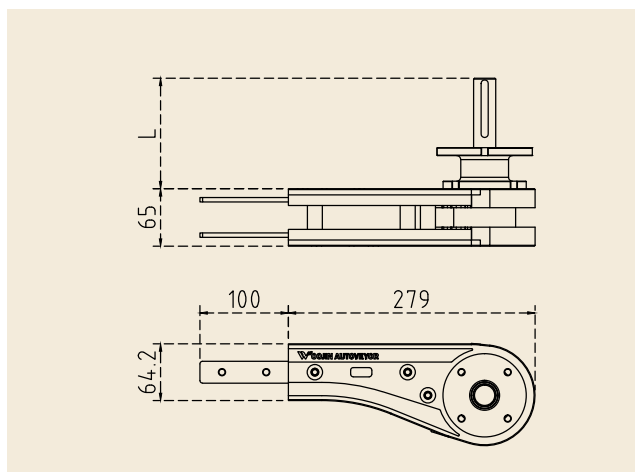
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

-FOR P63.5F



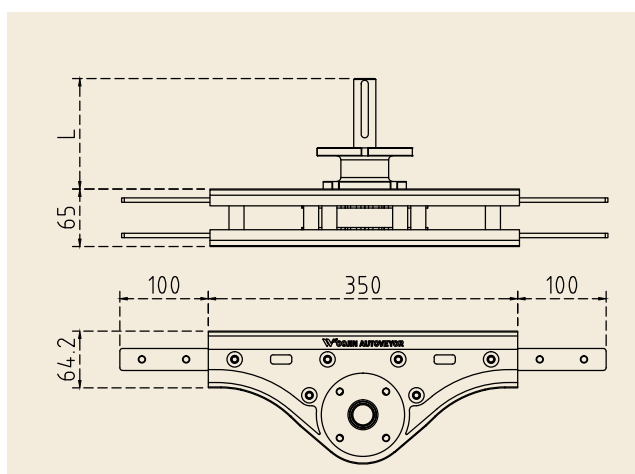
CODE.NO	TYPE
6033	D-P63.5F



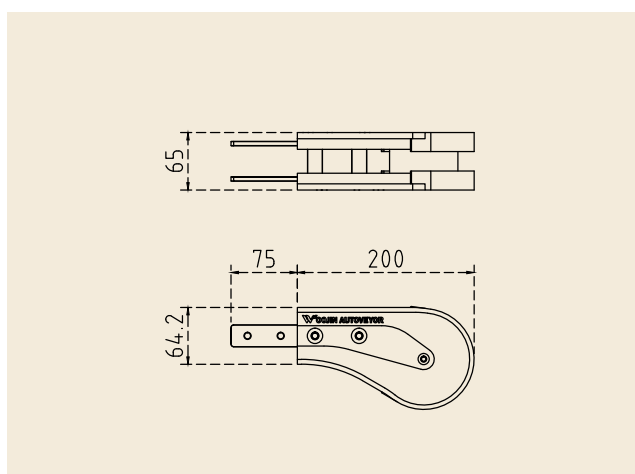
Flexible Conveyor System



CODE.NO	TYPE
6033-MID	D-MID-P63.5F



CODE.NO	TYPE
6044	T-P63.5F



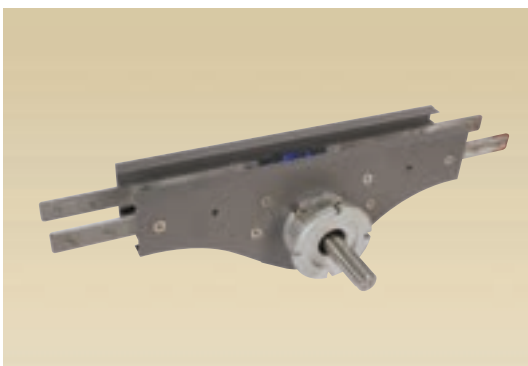
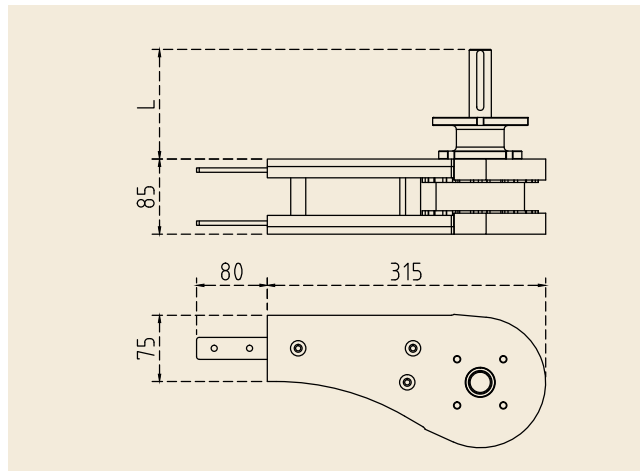
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

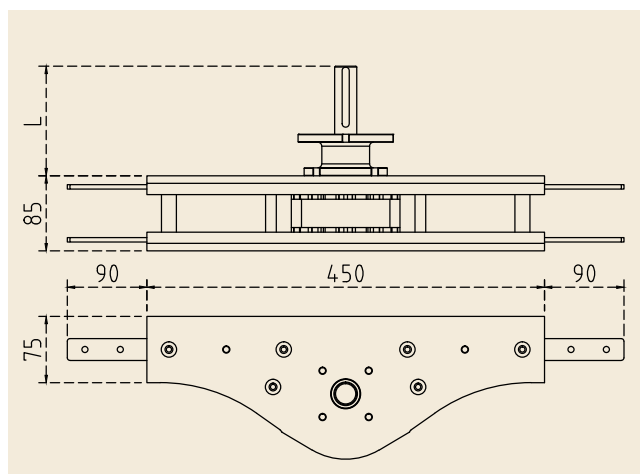
-FOR P82.6F



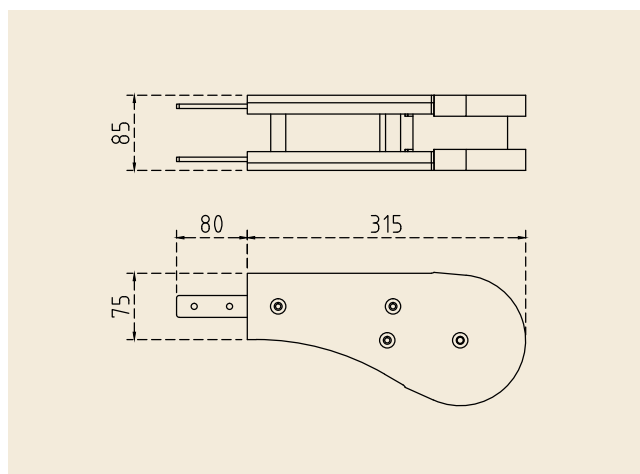
CODE.NO	TYPE
6034-F	D-P82.6F



CODE.NO	TYPE
6034-F-MID	D-MID-P82.6F



CODE.NO	TYPE
6045-F	T-P82.6F



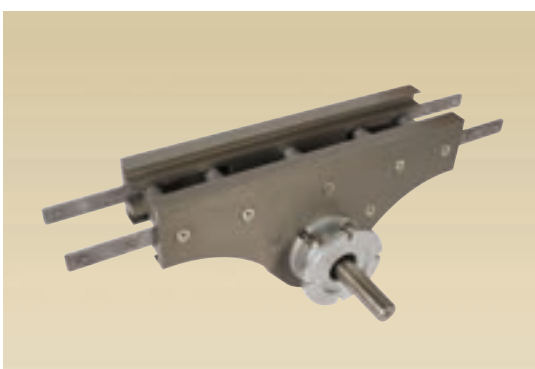
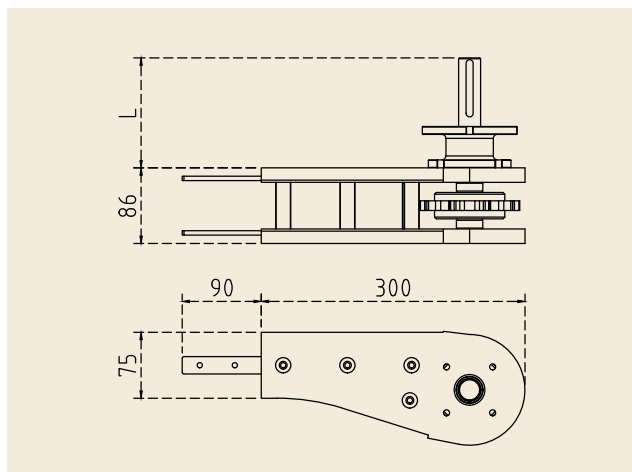
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

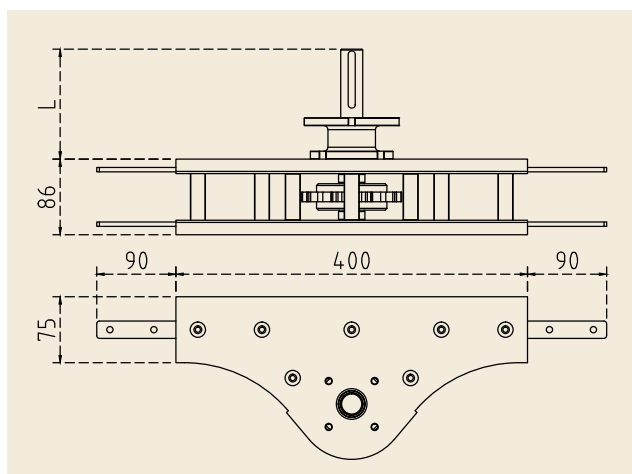
-FOR P82.6CF



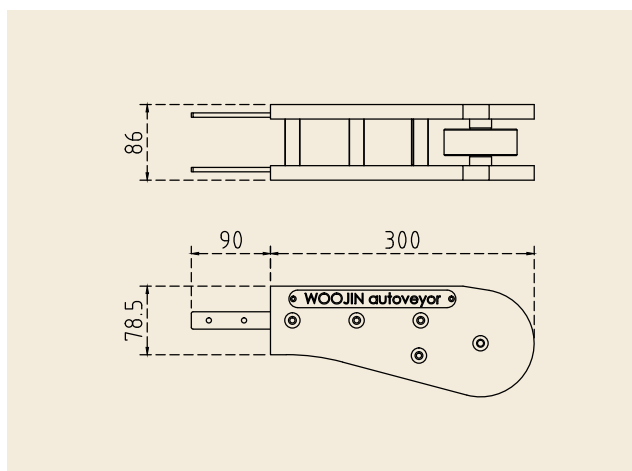
CODE.NO	TYPE
6034	D-P82.6CF



CODE.NO	TYPE
6034-MID	D-MID-P82.6CF



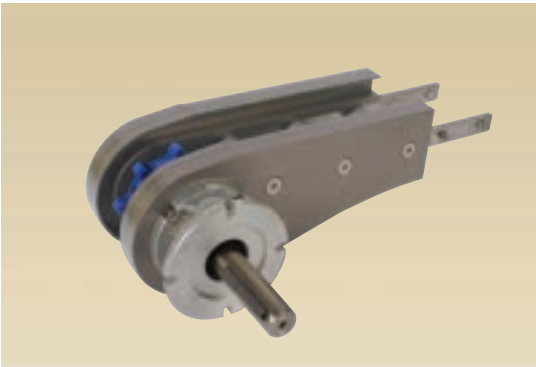
CODE.NO	TYPE
6045	T-P82.6CF



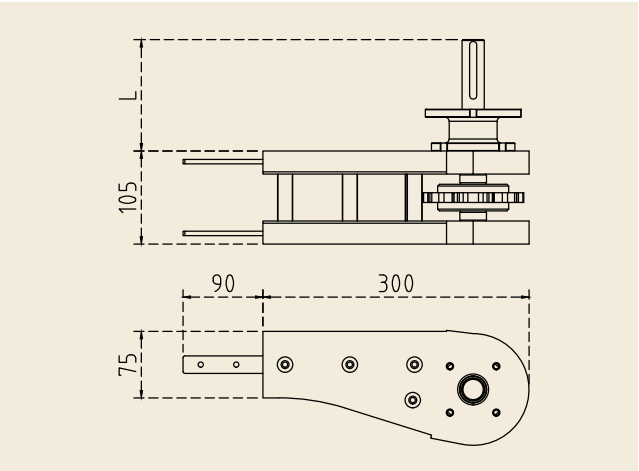
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

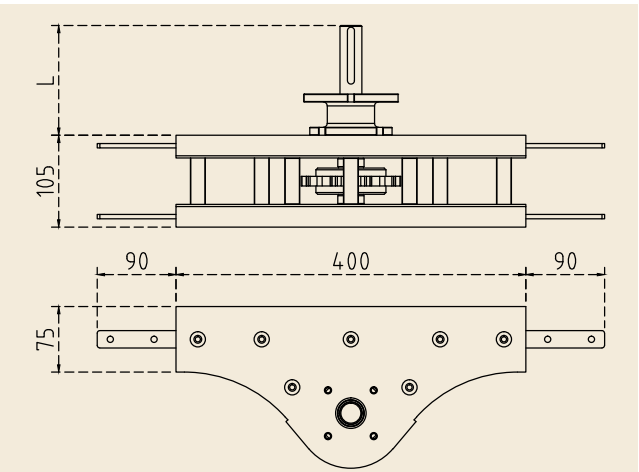
-FOR P103CF



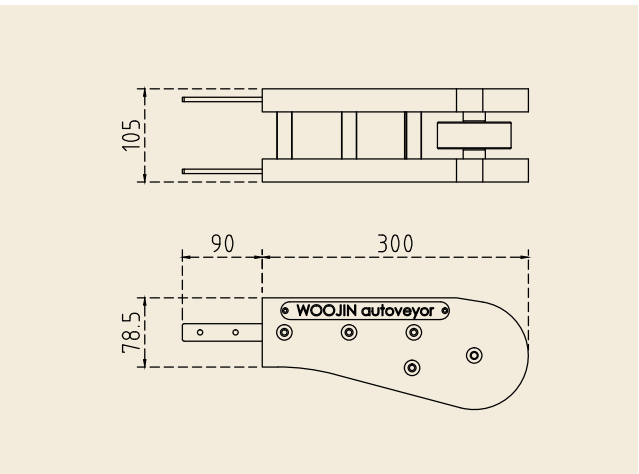
CODE.NO	TYPE
6035	D-P103CF



CODE.NO	TYPE
6035-MID	D-MID-P103CF



CODE.NO	TYPE
6046	T-P103CF



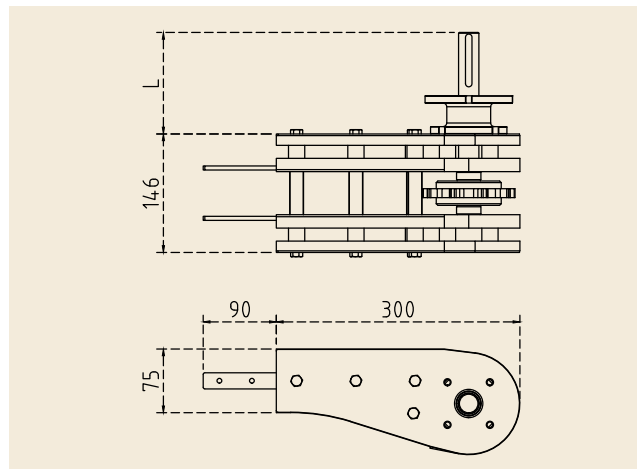
FLEXIBLE CONVEYOR COMPONENTS

DRIVE / TAIL PARTS

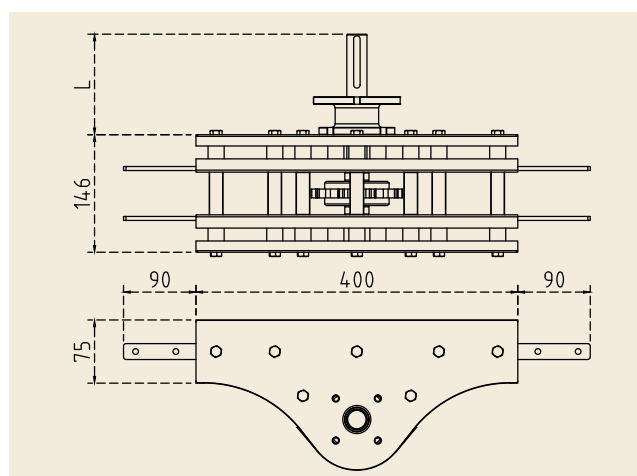
-FOR P140CF



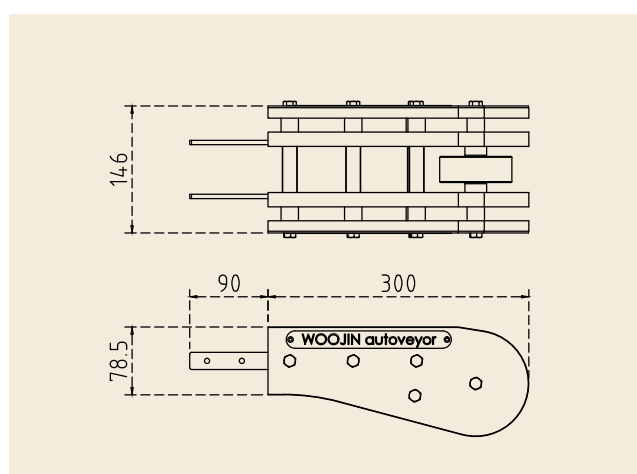
CODE.NO	TYPE
6036	D-P140CF



CODE.NO	TYPE
6036-MID	D-MID-P140CF



CODE.NO	TYPE
6047	T-P140CF

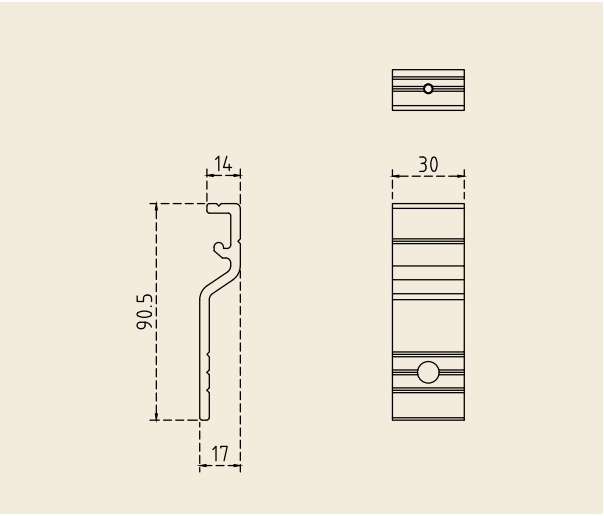


FLEXIBLE CONVEYOR COMPONENTS

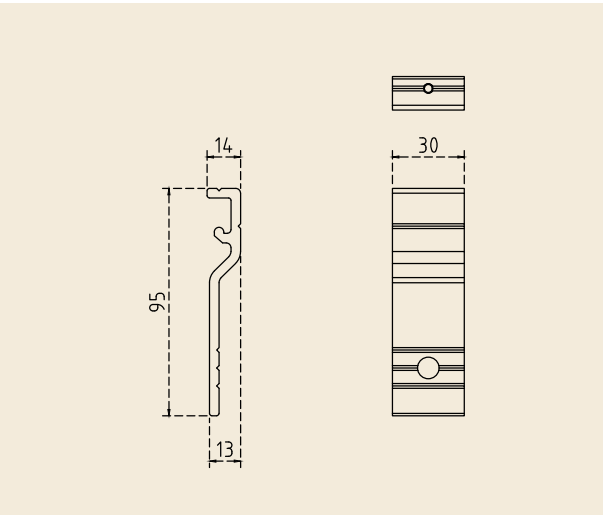
GUIDE BRACKET-1



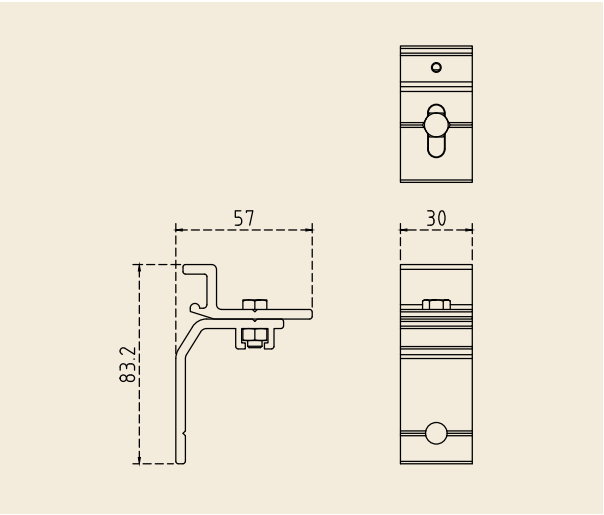
CODE.NO	TYPE
2201	F-1



CODE.NO	TYPE
2202	F-2



CODE.NO	TYPE
2203	F-3

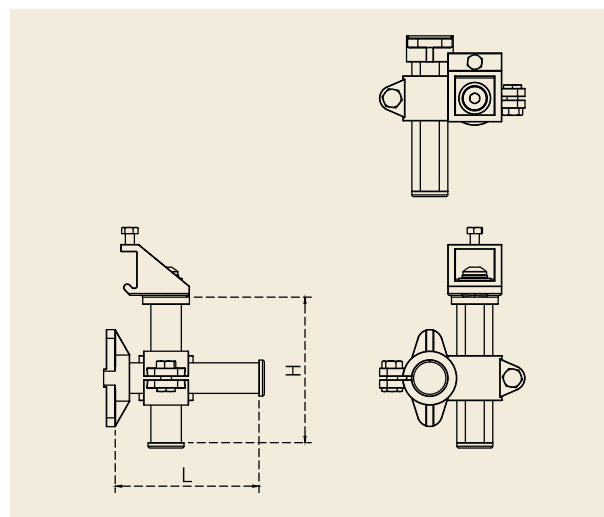


FLEXIBLE CONVEYOR COMPONENTS

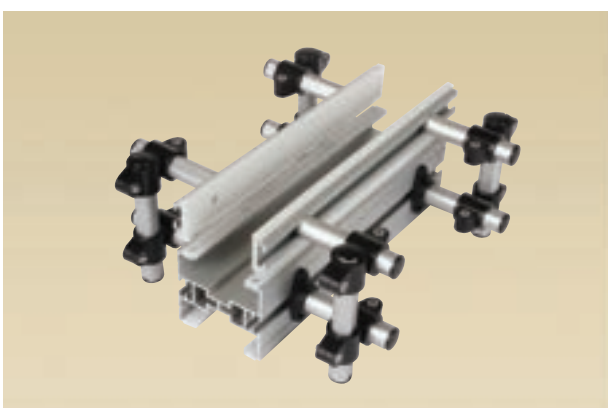
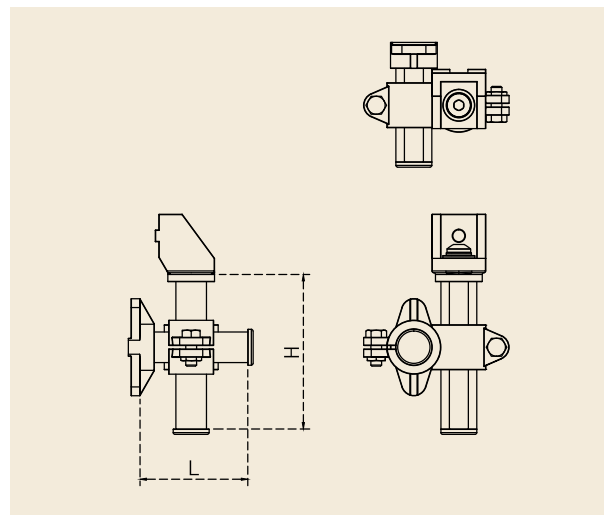
GUIDE BRACKET-2



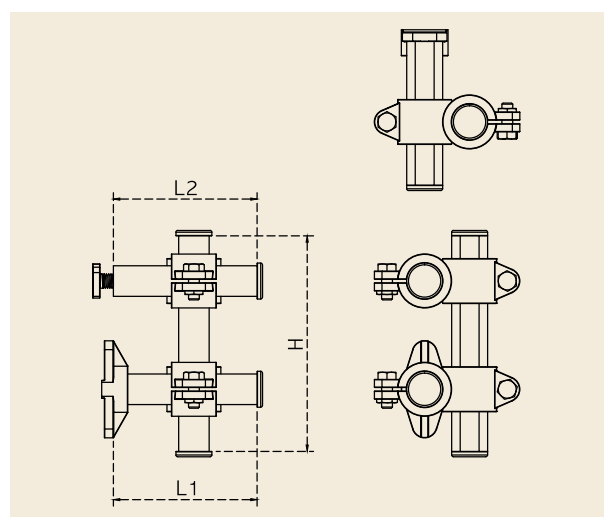
CODE.NO	TYPE
2204	F-4-L-H



CODE.NO	TYPE
2205	F-5-L-H

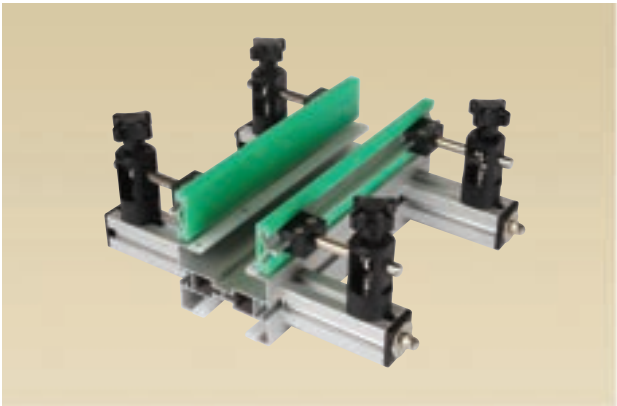


CODE.NO	TYPE
2206	F-6-L1-L2-H

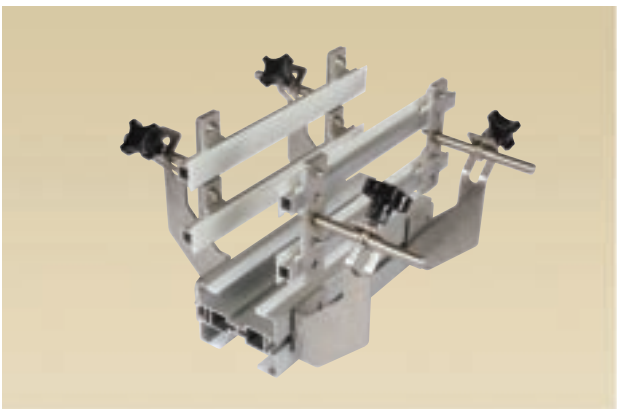
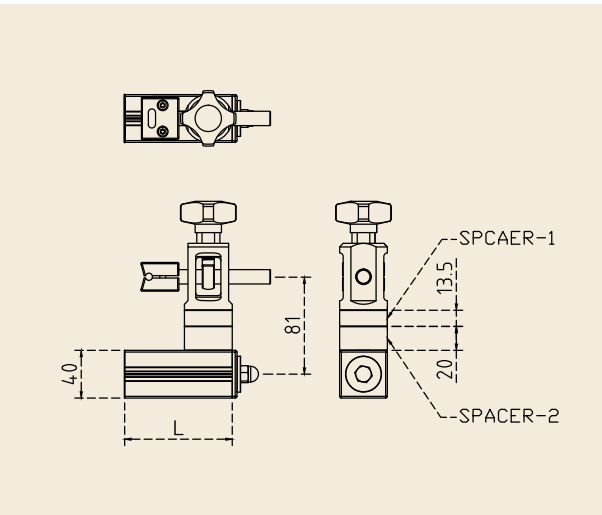


FLEXIBLE CONVEYOR COMPONENTS

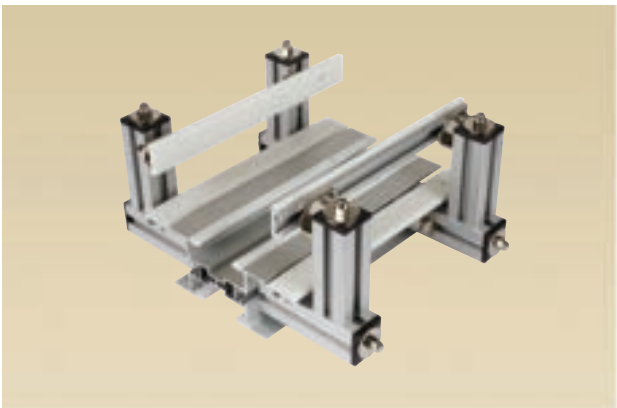
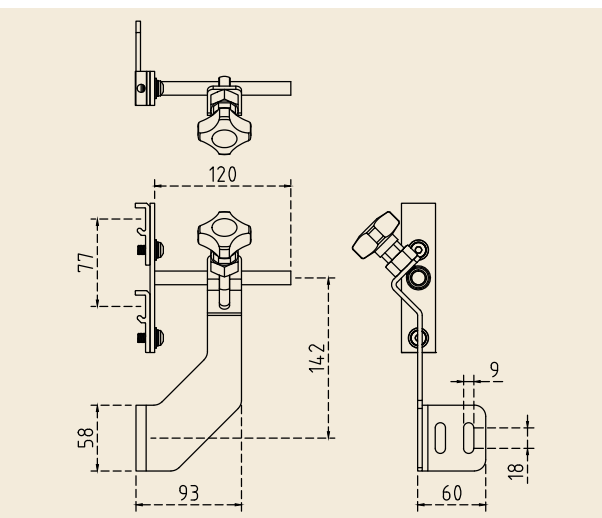
GUIDE BRACKET-3



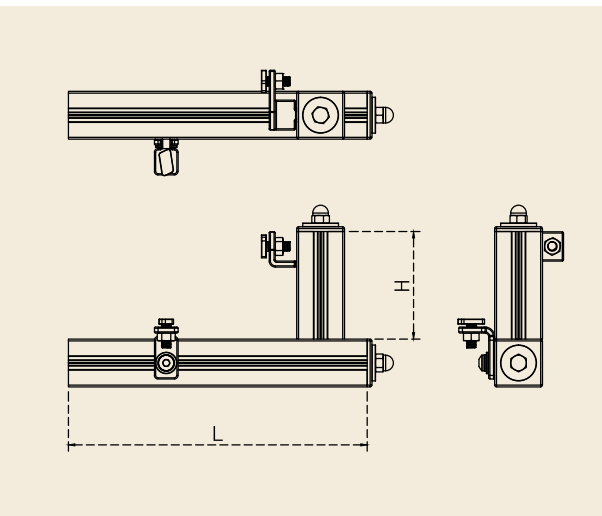
CODE.NO	TYPE
2207	F-7-L-S1-S2



CODE.NO	TYPE
2208	F-8

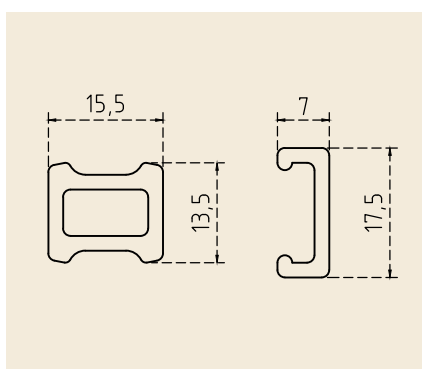


CODE.NO	TYPE
2209	F-9-L-H



FLEXIBLE CONVEYOR COMPONENTS

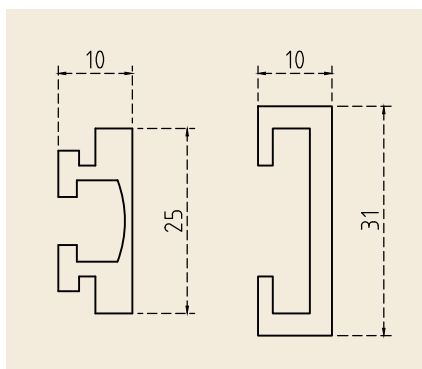
SIDE GUIDE-1



ULF SIDE GUIDE

Material : Aluminum,
UHMW-PE
Standard(L) : AL 4m
PE 50m

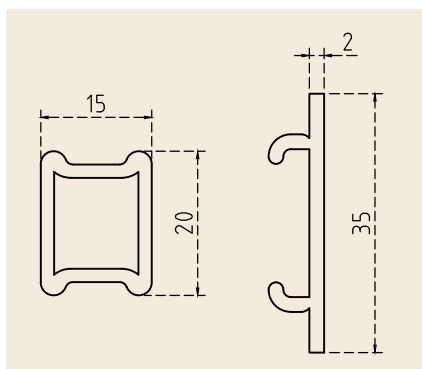
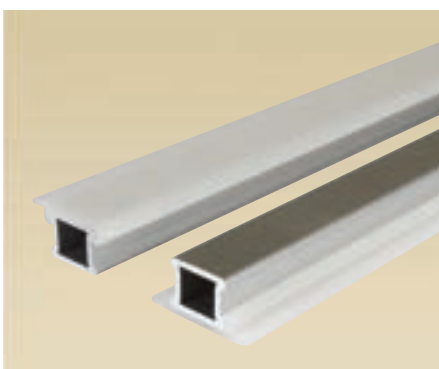
TYPE	CODE
AL-S-15.5	6201
G-S-17.5	6202



PROFILE GUIDE

Material : Aluminum,
HDPE
Standard(L) : AL 3m
PE 3m

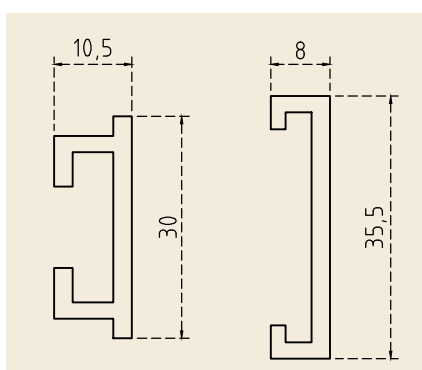
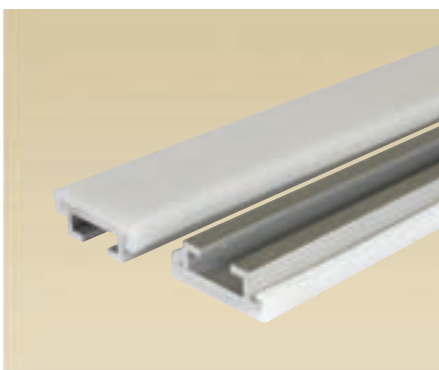
TYPE	CODE
AL25	1990
PE31	1991



20x35 SIDE GUIDE

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

TYPE	CODE
AL20	6048
PE35	6049



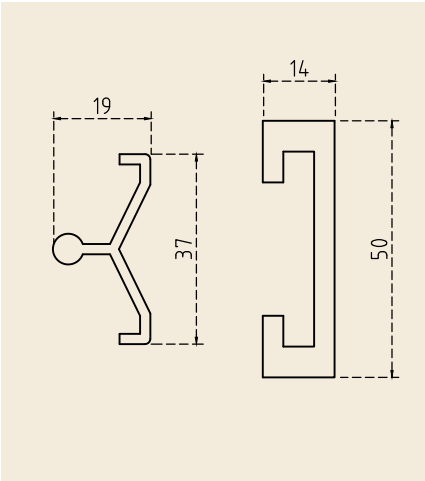
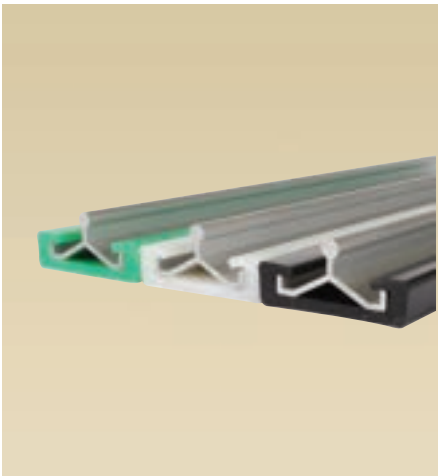
WD PROFILE GUIDE

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

TYPE	CODE
AL30	6301
PE35.5	6302

FLEXIBLE CONVEYOR COMPONENTS

SIDE GUIDE-2

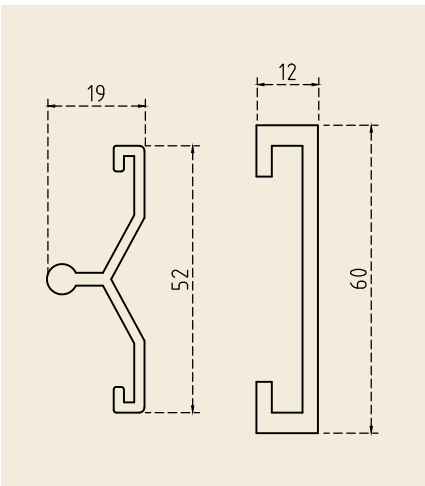


PROFILE GUIDE

Material : Aluminum,
HDPE

Standard(L) : AL 2.5m
PE 2.5m

TYPE	CODE
AL37	1934
PE50	1935

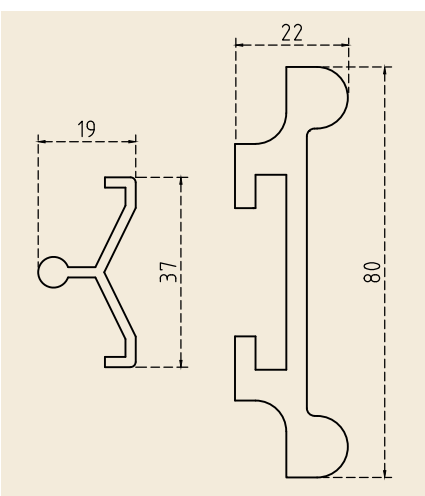


PROFILE GUIDE

Material : Aluminum,
HDPE

Standard(L) : AL 2.5m
PE 2.5m

TYPE	CODE
AL52	1936
PE60	1937



PROFILE GUIDE

Material : Aluminum,
HDPE

Standard(L) : AL 2.5m
PE 2.5m

TYPE	CODE
AL37	1934
BD80	1994

FLEXIBLE CONVEYOR COMPONENTS

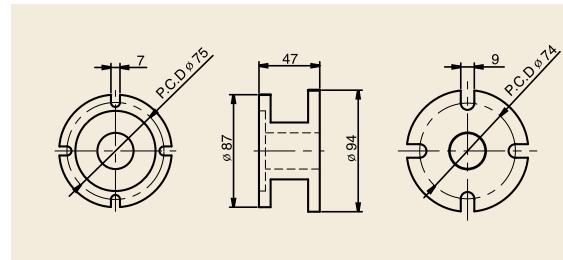
-MOTOR FLANGE-



TYPE : "MOTOVARIO"
0.2kW Motor Flange
- NMRV040

Material : Aluminum

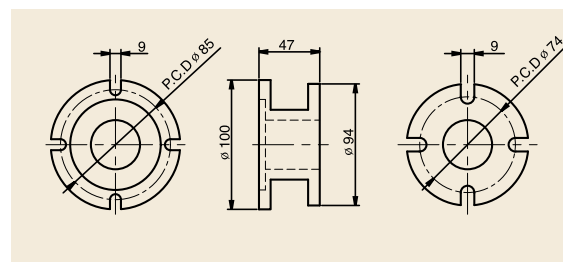
CODE 6037



TYPE : "MOTOVARIO"
0.4kW Motor Flange
- NMRV050

Material : Aluminum

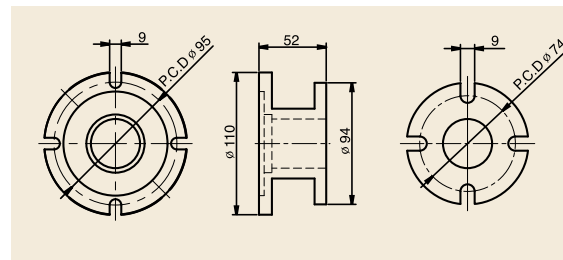
CODE 6038



TYPE : "MOTOVARIO"
0.75kW Motor Flange
- NMRV063

Material : Aluminum

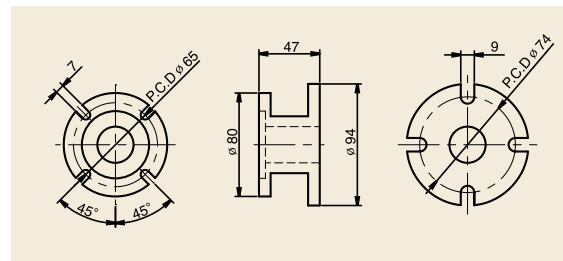
CODE 6039



TYPE : "BONFIGLIOLI"
0.18kW Motor Flange
- VF44

Material : Aluminum

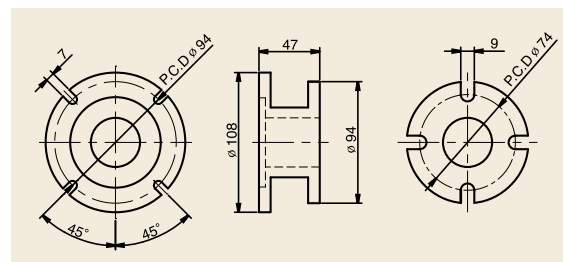
CODE 6040



TYPE : "BONFIGLIOLI"
0.37kW Motor Flange
- VF49

Material : Aluminum

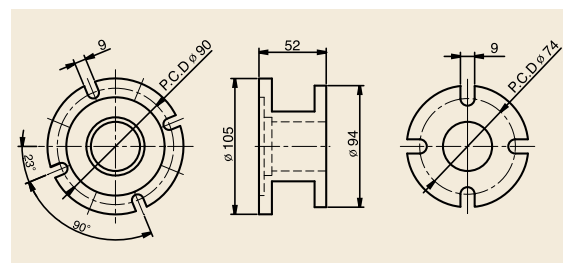
CODE 6041



TYPE : "BONFIGLIOLI"
0.75kW Motor Flange
- W63

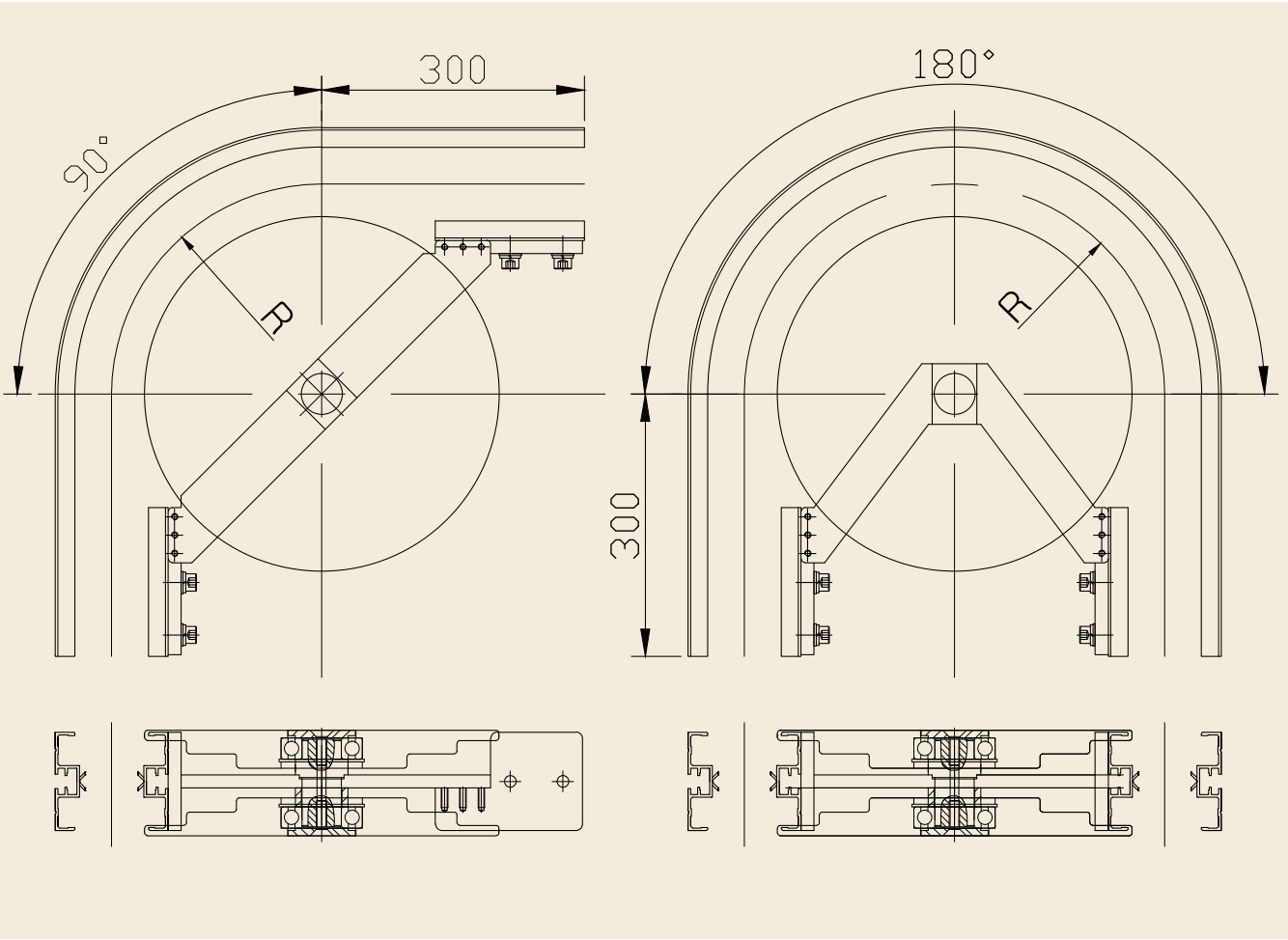
MATERIAL : ALUMINUM

CODE 6042



FLEXIBLE CONVEYOR COMPONENTS

- WHEEL BEND -

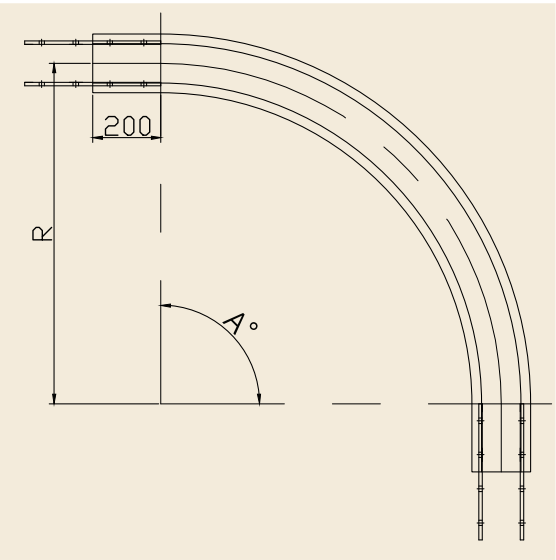


CODE	TYPE	90도	180도
6020	P63.5F	R150	R150
6021	P82.6CF	R160	R160
6022	P103CF	R200	R200
6023	P140CF	R250	R250

Material: UHMW-PE, Aluminum

FLEXIBLE CONVEYOR COMPONENTS

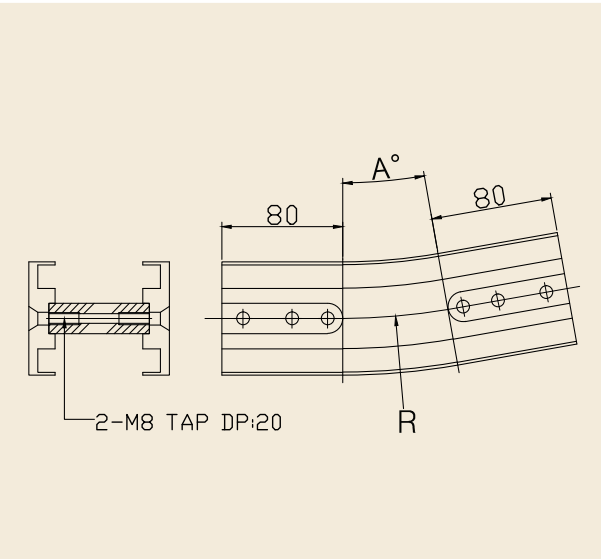
- HORIZONTAL BEND -



Flexible Conveyor System

TYPE	CODE.NO	A°	R
P44.5F	6090	15,30,90 ~ 180	400,500,600,700,800,900,1000~
P63.5F	6024	15,30,90 ~ 180	400,500,600,700,800,900,1000~
P82.6CF	6025	15,30,90 ~ 180	400,500,600,700,800,900,1000~
P103CF	6026	15,30,90 ~ 180	400,500,600,700,800,900,1000~
P140CF	6027	15,30,90 ~ 180	400,500,600,700,800,900,1000~

- VERTICAL BEND -



TYPE	CODE.NO	A°	R
P44.5F	6091	10,15,20,30 ~ 90	300,400,500,600,700,800
P63.5F	6028	10,15,20,30 ~ 90	300,400,500,600,700,800
P82.6CF	6029	10,15,20,30 ~ 90	300,400,500,600,700,800
P103CF	6030	10,15,20,30 ~ 90	300,400,500,600,700,800
P140CF	6031	10,15,20,30 ~ 90	300,400,500,600,700,800

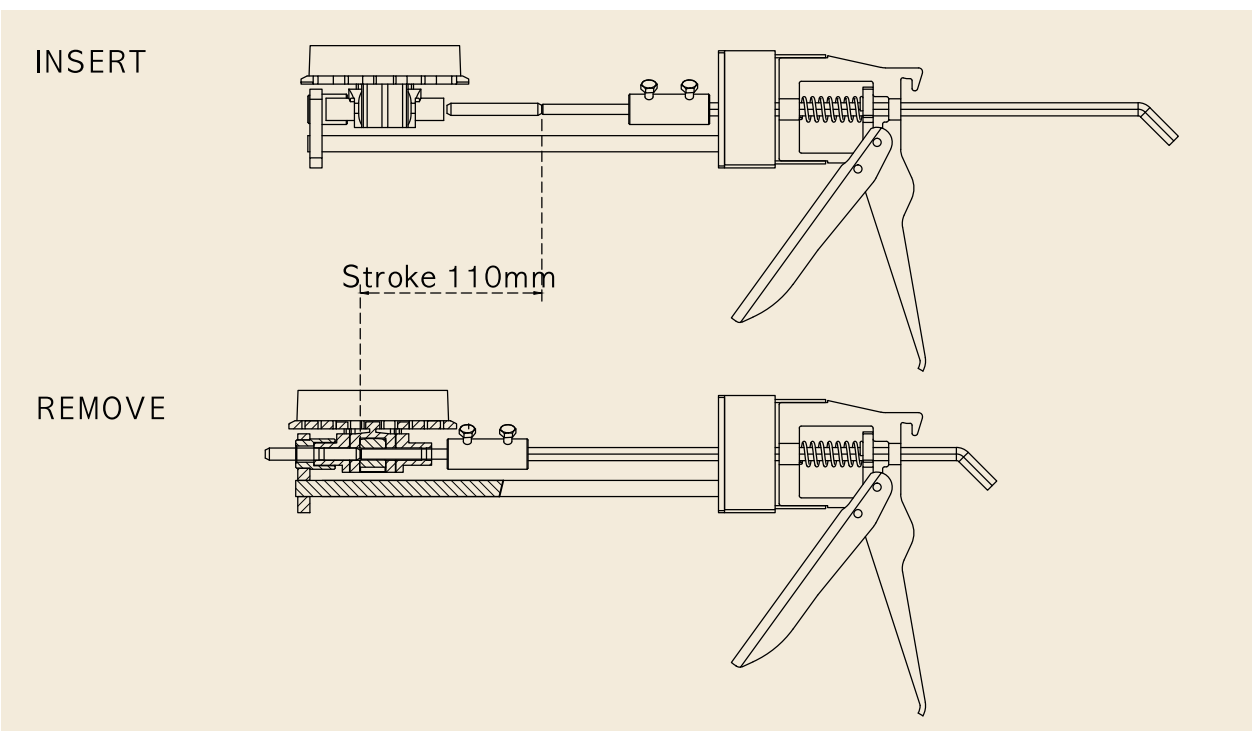
FLEXIBLE CONVEYOR COMPONENTS

PIN INSERT GUN

- FOR P44.5F, P63.5F, P82.6F



TYPE	CODE
PISL-110	2103

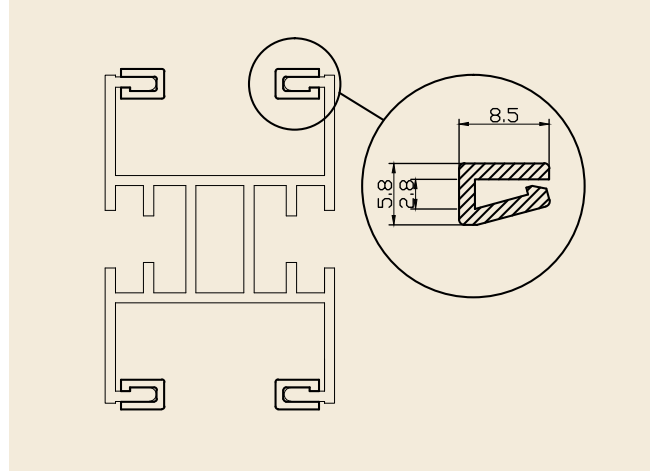


FLEXIBLE CONVEYOR COMPONENTS

- CHAIN SLIDE GUIDES -



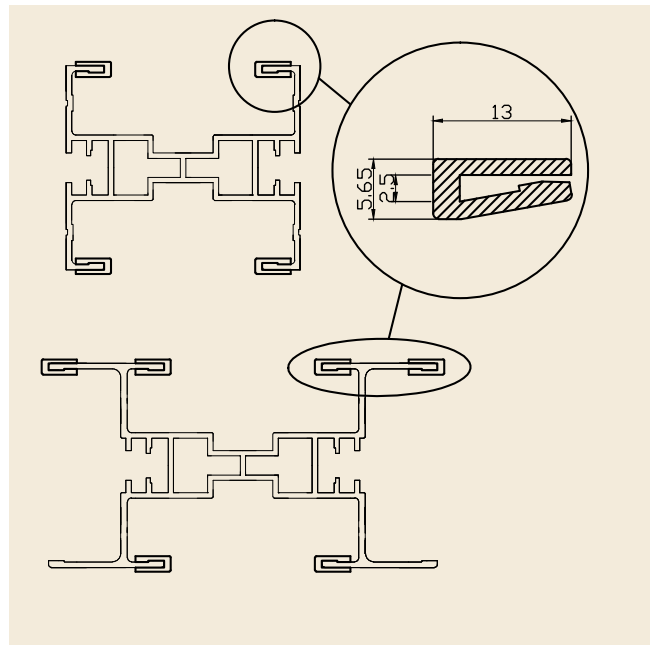
TYPE	FOR AL FRAME P44.5F
CODE.NO	6014



Material : UHMW-PE
※ Standard length : 50m



TYPE	FOR AL FRAME P63.5F
	FOR AL FRAME P82.6F
	FOR AL FRAME P103F
	FOR AL FRAME P82.6CF
	FOR AL FRAME P103CF
	FOR AL FRAME P140CF
CODE.NO	6015

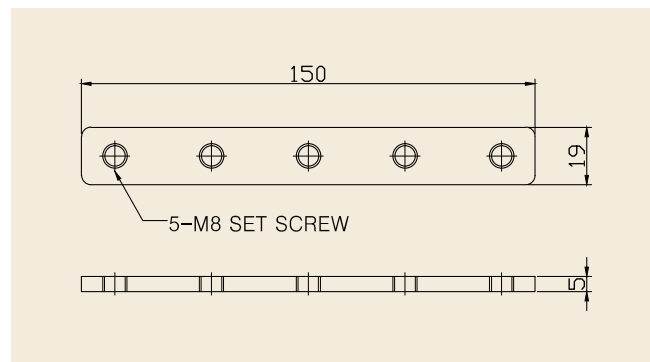


Material : UHMW-PE
※ Standard length : 50m

- JOINT BAR FOR AL FRAME -



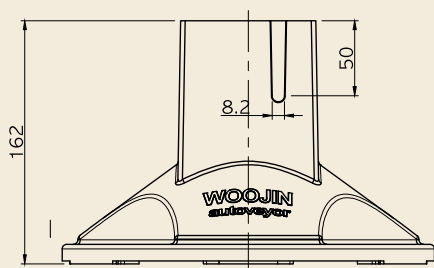
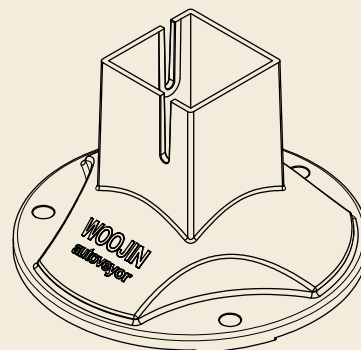
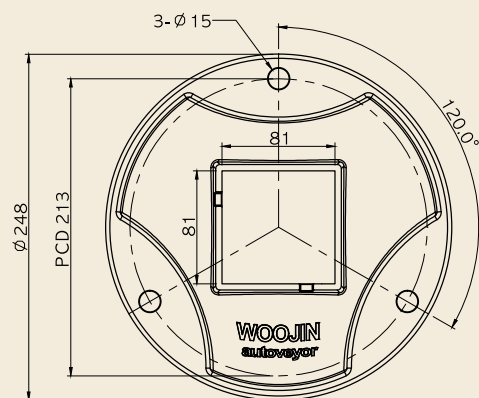
TYPE	JOINT BAR(FOR ALL FRAMES)
CODE.NO	6016



Material : STEEL

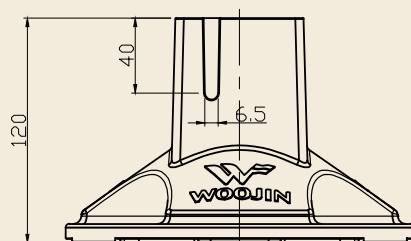
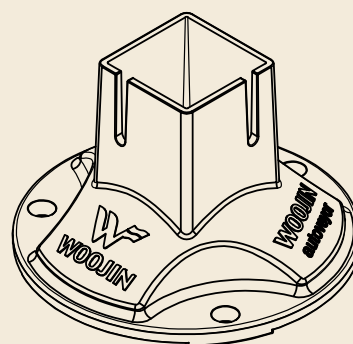
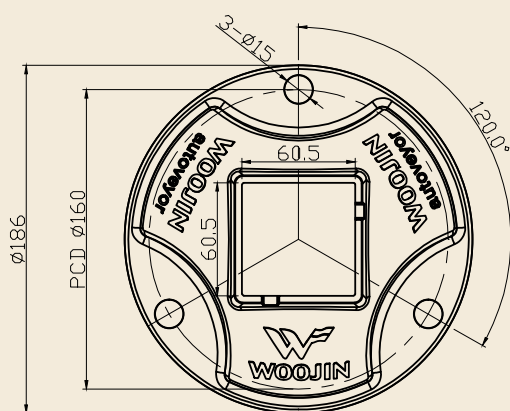
FLEXIBLE CONVEYOR COMPONENTS

- LEG SUPPORT PARTS -



Material : ALLUMINIUM
Color : GRAY

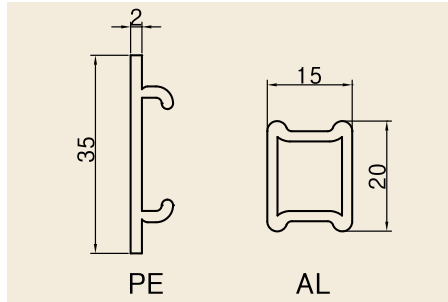
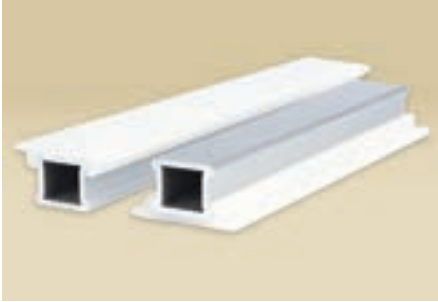
TYPE	CODE
FB80X80	6059



Material : STEEL
Color : GRAY

TYPE	CODE
FB60X60	6060

FLEXIBLE CONVEYOR COMPONENTS



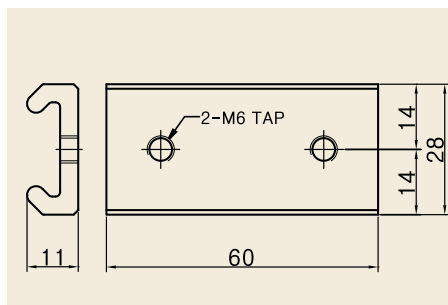
*STANDARD LENGTH: AL 4m /PE 50m

20x35 SIDE GUIDE

Material : Aluminum,
Polyethylene
Standard(L) :AL 4m
PE 50m

TYPE	CODE
AL 20	6048
PE 35	6049

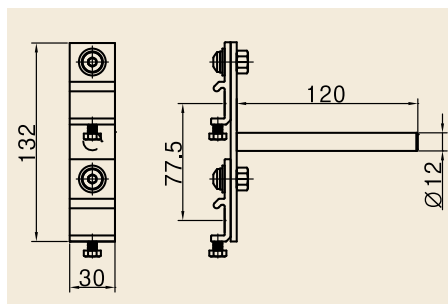
Flexible Conveyor System



AL GUIDE HOLDER (FOR 20X35 SIDE GUIDE)

Material : Aluminum

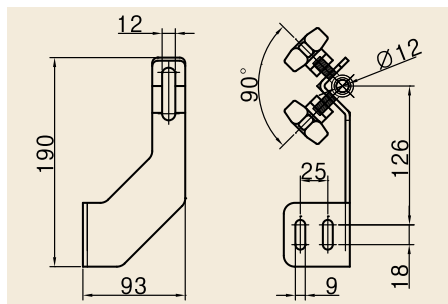
TYPE	CODE
28X60 HOLDER	6050



SIDE GUIDE CLAMP BAR

Material : Stainless Steel,
Aluminum

TYPE	CODE
STS-2	6051

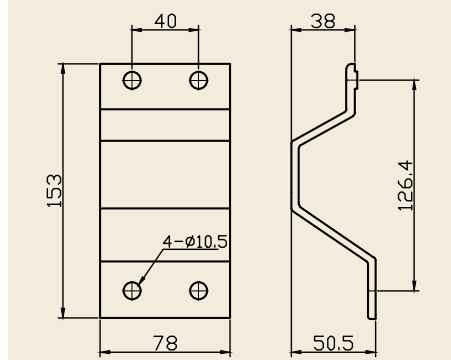


GUIDE BRACKET

Material : Stainless Steel

TYPE	CODE
ST-190	6052

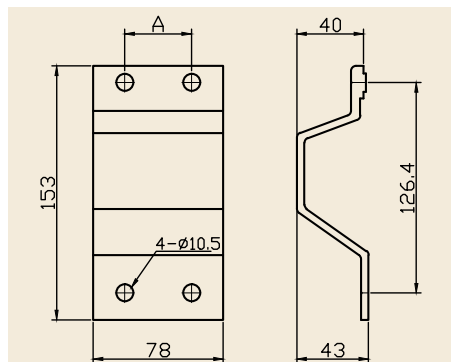
FLEXIBLE CONVEYOR COMPONENTS



LEG BRACKET
(P103F)

Material : Aluminum

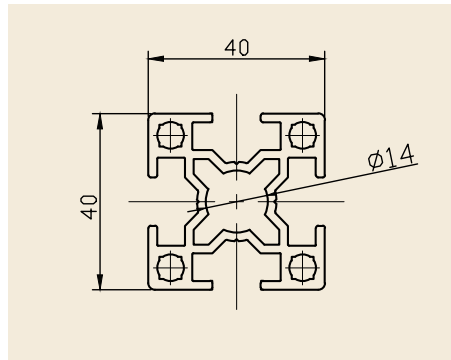
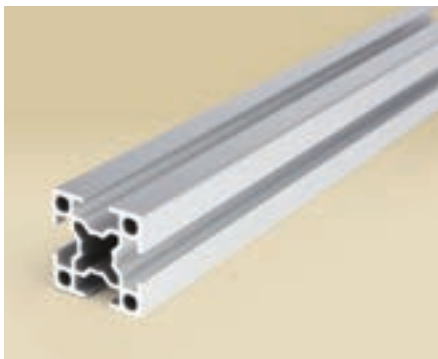
TYPE	CODE
P103CF	6053



LEG BRACKET
(P635F, P826CF, P140CF)

Material : Aluminum

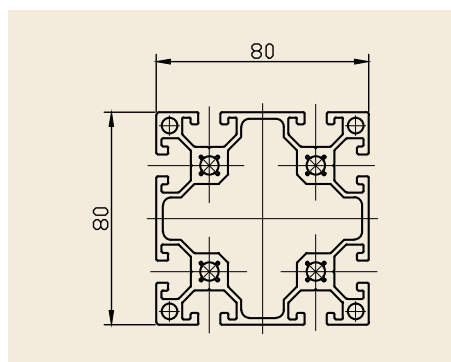
TYPE	A	CODE
P63.5F	30	6054
P82.6CF	40	6055
P140CF	40	6056



WJ PROFILE 40X40

Material : Aluminum
Standard(L) : 4m

TYPE	CODE
WJ 40X40	6057

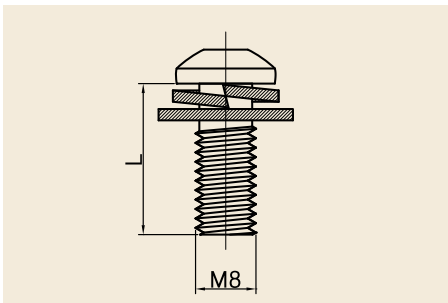


WJ PROFILE 80X80

Material : Aluminum
Standard(L) : 4m

TYPE	CODE
WJ 80X80	6058

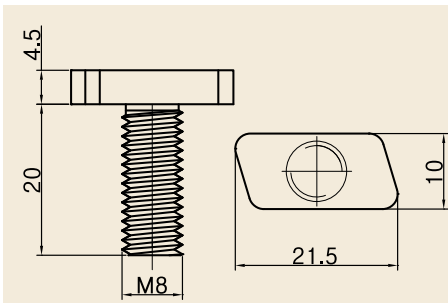
FLEXIBLE CONVEYOR COMPONENTS



SEMS SOCKET BOLT (M8)

Material : STEEL
(nickel-plated)

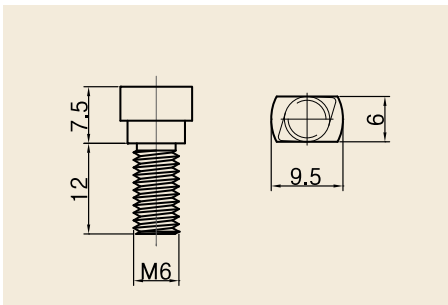
TYPE (L)	CODE
M8-20L	6061
M8-18L	6062



T BOLT (M8)

Material : STEEL
(nickel-plated)

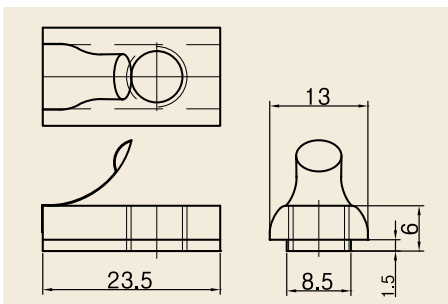
TYPE	CODE
M8	6063



T BOLT (M6)

Material : STEEL
(nickel-plated)

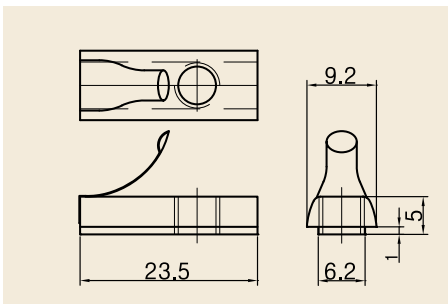
TYPE	CODE
M6	6064



SPRING NUT (M8)

Material : STEEL
(nickel-plated)

TYPE	CODE
M8	6065

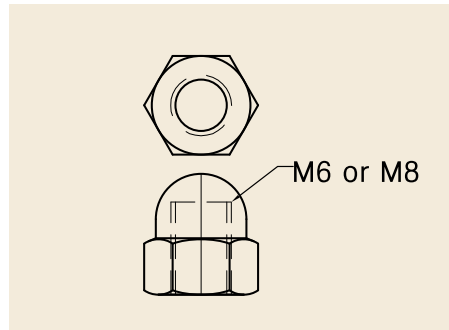


SPRING NUT (M6)

Material : STEEL
(nickel-plated)

TYPE	CODE
M6	6066

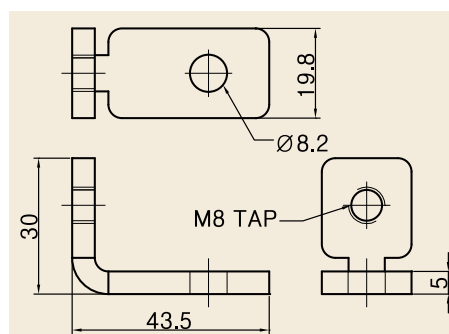
FLEXIBLE CONVEYOR COMPONENTS



CAP NUTS(M6,M8)

Material : STEEL
(nickel-plated)

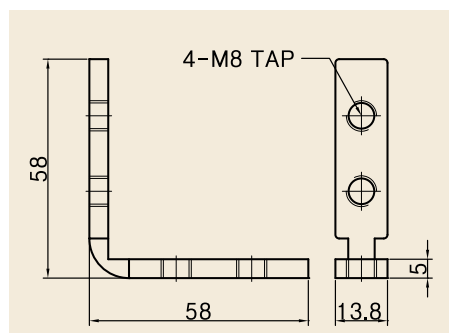
TYPE	CODE
M6	6067
M8	6068



ANGLE JOINT
(FOR WJ 40X40)

Material : STEEL
(nickel-plated)

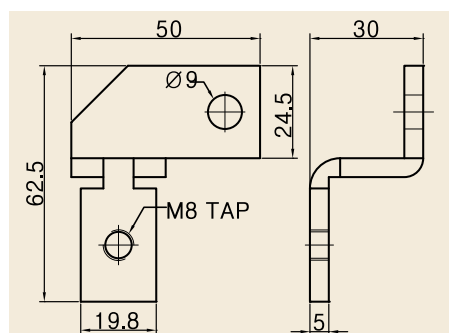
TYPE	CODE
ANGLE JOINT-20	6069



ANGLE JOINT

Material : STEEL
(nickel-plated)

TYPE	CODE
ANGLE JOINT-14	6070



Z-JOINT

Material : STEEL
(nickel-plated)

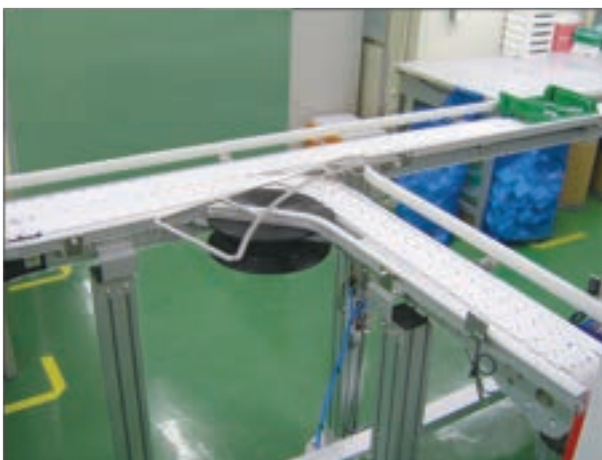
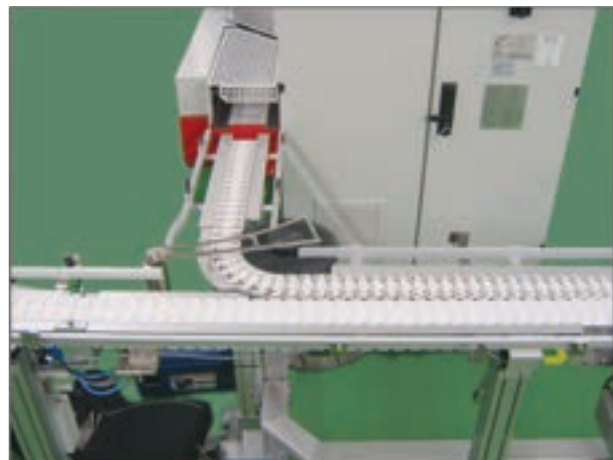
TYPE	CODE
Z-JOINT-20	6071

과일선별기 CONVEYOR



Flexible Conveyor System

WHEEL BEND CONVEYOR



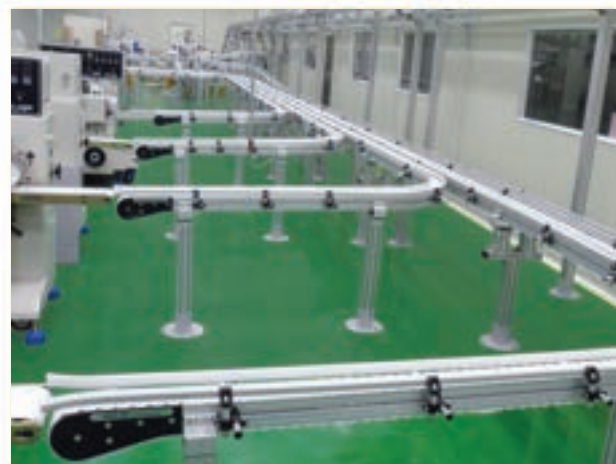
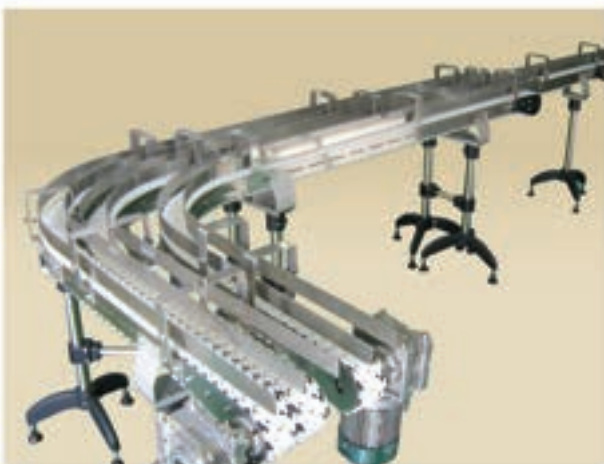
SIDE GRIP CONVEYOR



Flexible Conveyor System

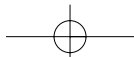
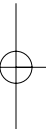


FLEXIBLE CONVEYOR 적용사례

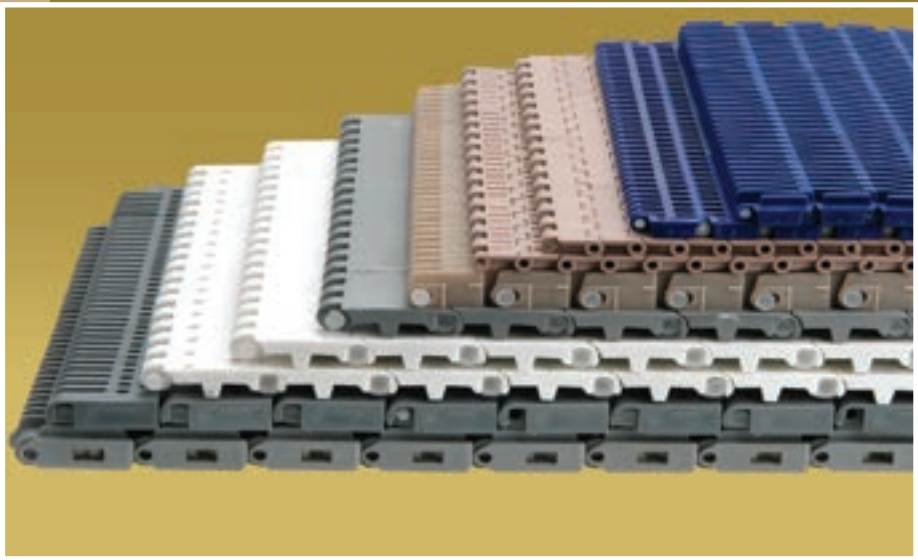




Memo

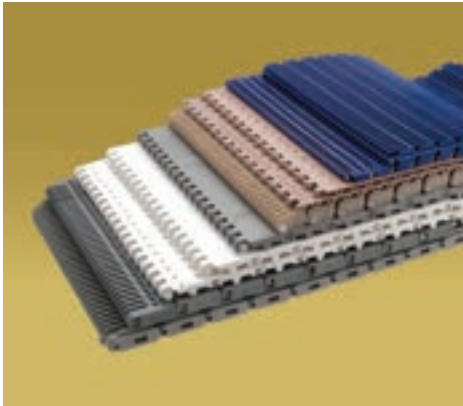


NET TOP CHAINS



NET TOP CHAIN SERIES 5935/5936	120
NET TOP CHAIN 4803 SERIES	121
NET TOP CHAIN SERIES 400S F.G TYPE	122
NET TOP CHAIN SERIES 400S R.R TYPE	122
NET TOP CHAIN 800 SERIES	123
NET TOP CHAIN 900 SERIES	124~125
NET TOP CHAIN SERIES M1100(FLUSH GRID)	126
NET TOP CHAIN SERIES M2520	127
NET TOP CHAIN SERIES K-CURVE	129
NET TOP CHAIN FINGER PLATE	131
NET TOP CHAIN FLIGHTS / GUARDS	132

NET TOP CHAIN

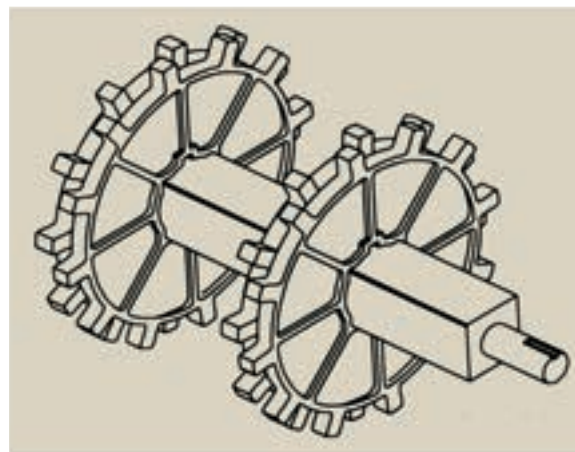
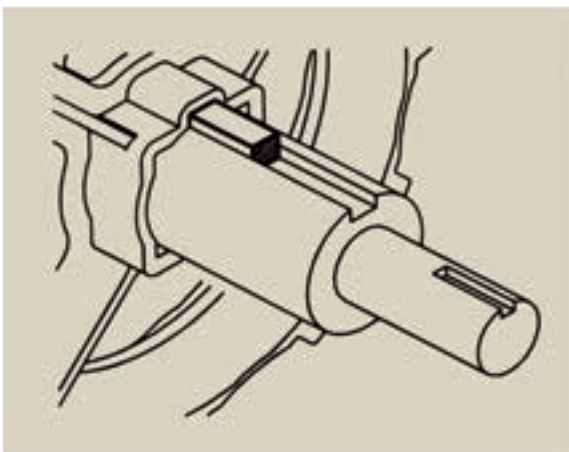
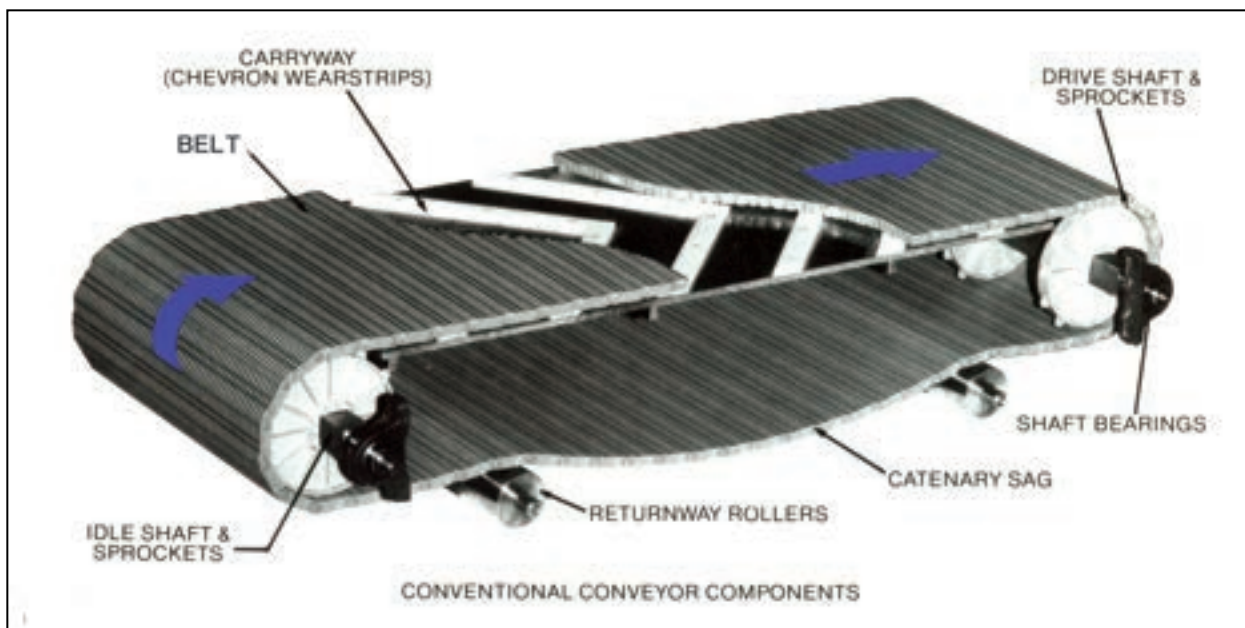


Net top (meshed type) belt is produced in 5900, 4800, 800, 900, and 400 series depending on the pitch and shape, and there will be more diverse products produced in the future. The purpose of belt changes depending on how much it opens.

Open ratio of 0, 13, 15, 18, 34 and 40% exists. It is used for meat processing and transport, and vegetable and fruit transport, and it is easy to clean. The width of belt can be assembled widely.

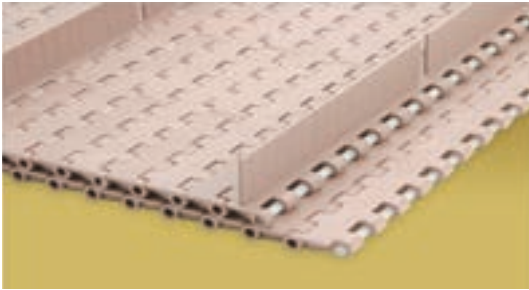
네트탑(망사 형태)의 벨트는 피치와 모양에 따라 5900, 4800, 800, 900, 400 시리즈로 생산되며, 앞으로 다양하게 개발될 것이다. 벨트는 오픈 율에 따라 사용용도가 달라진다.

오픈 율 0%, 13%, 15%, 18%, 34%, 40% 있다. 사용용도는 육가공이 송, 채소나 과일 이송에 많이 쓰이며 청소가 용이하다. 벨트 폭은 넓게 조립할 수 있다.



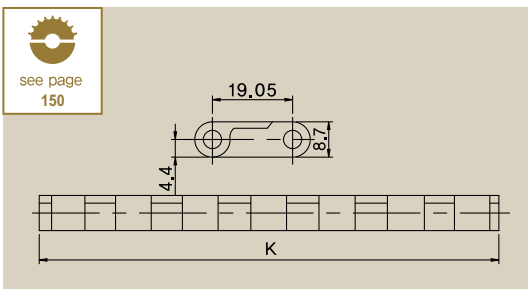
NET TOP CHAIN SERIES 5935

STRAIGHT RUN



Closed Surface

Material : LF Acetal (Brown)



CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
LF5935-K06	1313	152	0.9
LF5935-K12	1314	305	1.8
LF5935-K18	1315	457	2.2
LF5935-K24	1316	610	3.7
LF5935-K30	1317	762	4.5
LF5935-K36	1318	914	5.5
LF5935-K42	1319	1067	6.4
LF5935-K48	1320	1219	7.3
LF5935-K54	1321	1372	8.2
LF5935-K60	1322	1524	9.2
LF5935-K66	1323	1676	10.1
LF5935-K72	1324	1829	11.0

※ Standard length : 1.010m (53links)

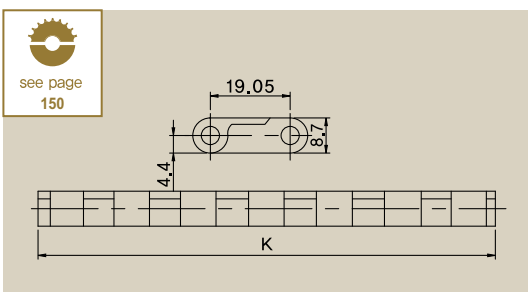
NET TOP CHAIN SERIES 5936

STRAIGHT RUN



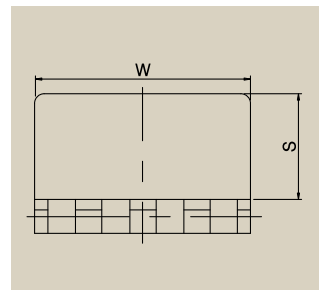
15% Open Area

Material : LF Acetal (Brown)



CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
LF5936-K06	1301	152	0.9
LF5936-K12	1302	305	1.8
LF5936-K18	1303	457	2.2
LF5936-K24	1304	610	3.7
LF5936-K30	1305	762	4.5
LF5936-K36	1306	914	5.5
LF5936-K42	1307	1067	6.4
LF5936-K48	1308	1219	7.3
LF5936-K54	1309	1372	8.2
LF5936-K60	1310	1524	9.2
LF5936-K66	1311	1676	10.1
LF5936-K72	1312	1829	11.0

※ Standard length : 1.010m (53links)



Pusher Attachment

CODE.NR	W	S
1300	152	25.4

5935/5936

NET TOP CHAIN 4803 SERIES

STRAIGHT RUN

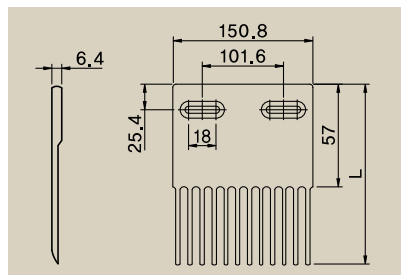
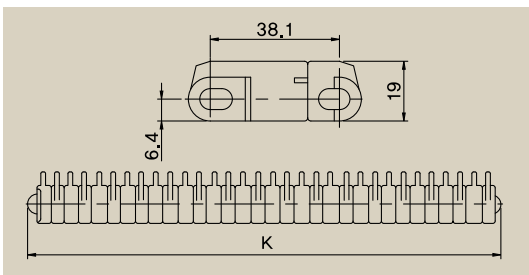
44% Open Area

Material : HT Polypropylene(Beige)



CHAIN TYPE	CODE.NO	CHAIN	WEIGHT
		WIDTH(K) MM	kg/M HT
HT 4803-K06	3012	152	1.04
HT 4803-K12	3013	305	2.08
HT 4803-K18	3014	457	3.12
HT 4803-K24	3015	610	4.17
HT 4803-K30	3016	762	5.21
HT 4803-K36	3017	914	6.25
HT 4803-K42	3018	1067	7.29
HT 4803-K48	3019	1219	8.33
HT 4803-K54	3020	1372	9.37
HT 4803-K60	3021	1524	10.42
HT 4803-K66	3022	1676	11.46
HT 4803-K72	3023	1829	12.50

※ Standard length : 1.028 (27links)

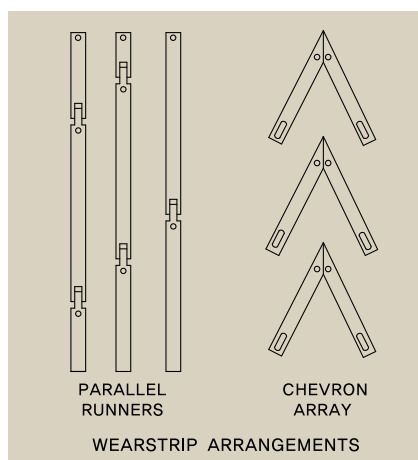
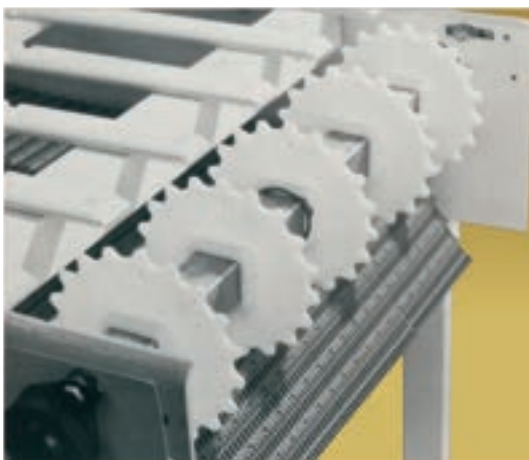


FINGER PLATE L=152



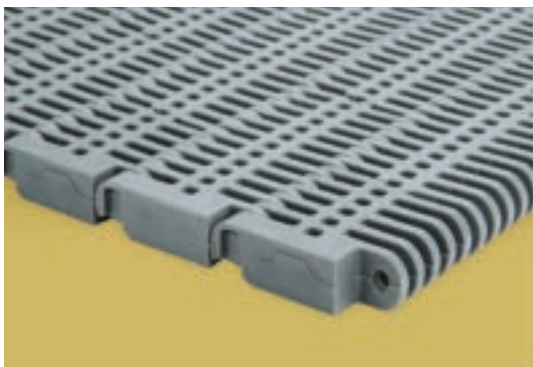
Net Top Chains

SPROCKET 배열과 WEAR STRIP ARRANGEMENTS



NET TOP CHAIN SERIES 400S F.G TYPE

STRAIGHT RUN



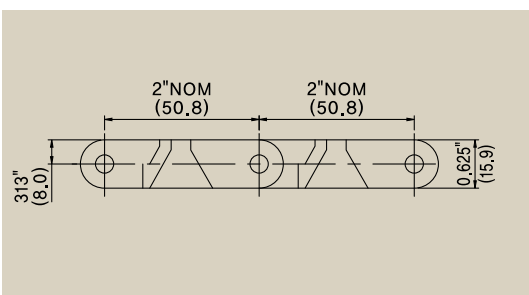
FLUSH GRID

15% Open Area

Material : HT Polypropylene(Gray)

CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT
		MM	kg/M
HT400S-K06	1351	152	1.04
HT400S-K12	1352	305	2.08
HT400S-K18	1353	457	3.12
HT400S-K24	1354	610	4.17
HT400S-K30	1355	762	5.21
HT400S-K36	1356	914	6.25
HT400S-K42	1357	1067	7.29
HT400S-K48	1358	1219	8.33
HT400S-K54	1359	1372	9.37
HT400S-K60	1360	1524	10.42
HT400S-K66	1361	1676	11.46
HT400S-K72	1362	1829	12.50

※ Standard length : 1.016m (20links)



NET TOP CHAIN SERIES 400S R.R TYPE

STRAIGHT RUN



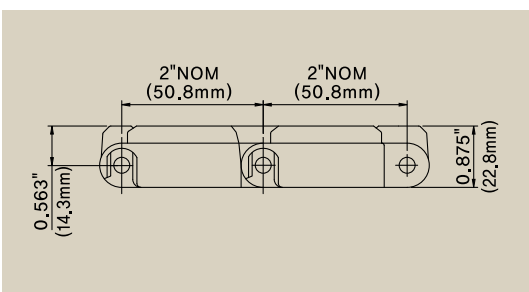
RAISED RIB

15% Open Area

Material : HT Polypropylene(Gray)

CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT
		MM	kg/M
HT400S-K06	1326	152	1.46
HT400S-K12	1327	305	2.90
HT400S-K18	1328	457	4.37
HT400S-K24	1329	610	5.84
HT400S-K30	1330	762	7.29
HT400S-K36	1331	914	8.75
HT400S-K42	1332	1067	10.20
HT400S-K48	1333	1219	11.66
HT400S-K54	1334	1372	13.12
HT400S-K60	1335	1524	14.59
HT400S-K66	1336	1676	16.04
HT400S-K72	1337	1829	17.50

※ Standard length : 1.016m (20links)



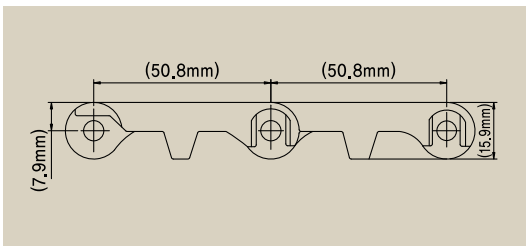
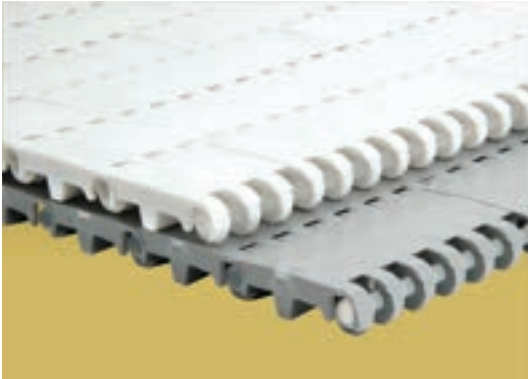
NET TOP CHAIN SERIES 800

STRAIGHT RUN

FLAT TOP, 0% Open Area(Color : White , Gray)

USDA approved(Meat and Poultry, and Dairy)

* HT : Polypropylene



CHAIN TYPE	CODE.NO	CHAIN	WEIGHT
		WIDTH(K)	kg/M
		MM	HT
HT 800-K06	3124	152	1.25
HT 800-K12	3125	305	2.50
HT 800-K18	3126	457	3.75
HT 800-K24	3127	610	5.00
HT 800-K30	3128	762	6.25
HT 800-K36	3129	914	7.50
HT 800-K42	3130	1067	8.75
HT 800-K48	3131	1219	10.00
HT 800-K54	3132	1372	11.25
HT 800-K60	3133	1524	12.50
HT 800-K66	3134	1676	13.75
HT 800-K72	3135	1829	15.00

※ Standard length : 1.016m (20links)

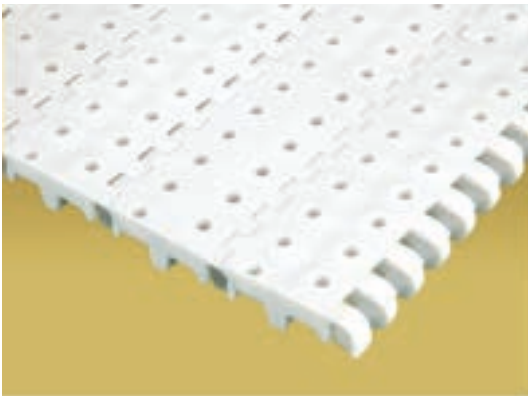


Net Top Chains

PERFORATED FLAT TOP, 18% Open Area(Color : White , Gray)

USDA approved(Meat and Poultry, and Dairy)

* HT : Polypropylene



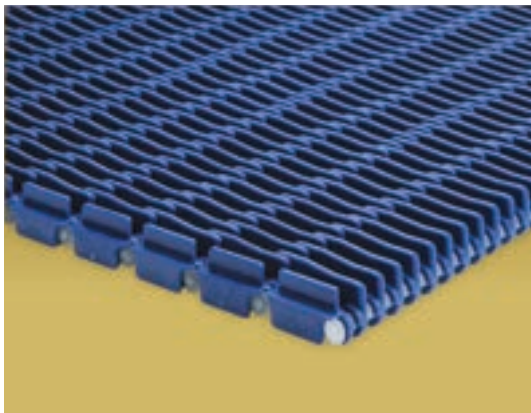
CHAIN TYPE	CODE.NO	CHAIN	WEIGHT
		WIDTH(K)	kg/M
		MM	HT
HT 800-K06	3024	152	1.50
HT 800-K12	3025	305	2.30
HT 800-K18	3026	457	3.45
HT 800-K24	3027	610	4.60
HT 800-K30	3028	762	5.75
HT 800-K36	3029	914	6.90
HT 800-K42	3030	1067	8.05
HT 800-K48	3031	1219	9.20
HT 800-K54	3032	1372	10.35
HT 800-K60	3033	1524	11.50
HT 800-K66	3034	1676	12.65
HT 800-K72	3035	1829	13.80



SERIES 800 BELT STREAMLINE FLIGHTS

※ 아다치먼트 높이: 3인치, 2인치 아다치먼트 기장 : 2" 4" 6"

NET TOP CHAIN SERIES 900 R.R TYPE (RAISED RIB) STRAIGHT RUN

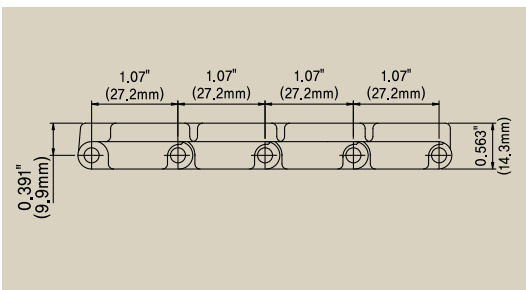


38% Open Area

Material : LF Acetal (GRAY·BLUE)

CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
LF 900-K06	3000	152	1.2
LF 900-K12	3001	305	2.4
LF 900-K18	3002	457	3.6
LF 900-K24	3003	610	4.8
LF 900-K30	3004	762	6.0
LF 900-K36	3005	914	7.2
LF 900-K42	3006	1067	8.4
LF 900-K48	3007	1219	9.6
LF 900-K54	3008	1372	10.8
LF 900-K60	3009	1524	12.0
LF 900-K66	3010	1676	13.2
LF 900-K72	3011	1829	14.4

※ Standard length : 1.006m (37links)



NET TOP CHAIN SERIES 900 F.G TYPE (FLUSH GRID) STRAIGHT RUN

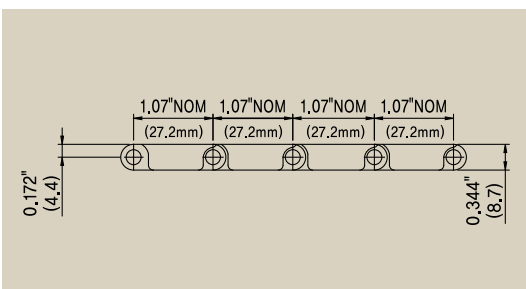


38% Open Area

Material : LF Acetal (BLUE)

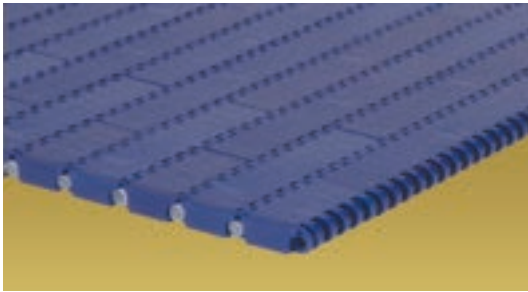
CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
LF 900-K06	3100	152	0.9
LF 900-K12	3101	305	1.8
LF 900-K18	3102	457	2.7
LF 900-K24	3103	610	3.6
LF 900-K30	3104	762	4.5
LF 900-K36	3105	914	5.4
LF 900-K42	3106	1067	6.3
LF 900-K48	3107	1219	7.2
LF 900-K54	3108	1372	8.1
LF 900-K60	3109	1524	9.0
LF 900-K66	3110	1676	9.9
LF 900-K72	3111	1829	10.8

※ Standard length : 1.016m (37links)



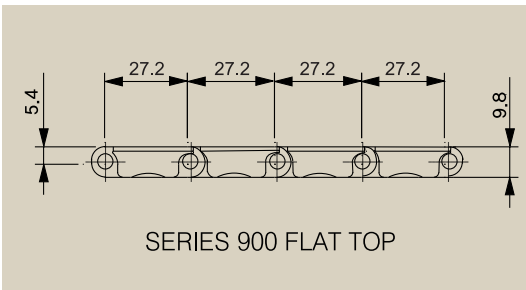
NET TOP CHAIN SERIES 900 FLAT TOP

STRAIGHT RUN



0% Open Area

Material : LF Acetal (Blue)



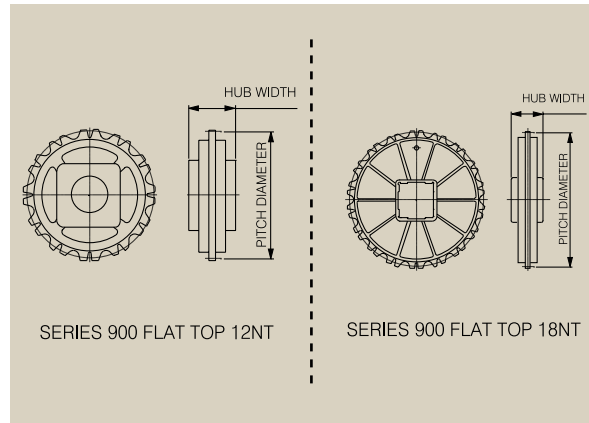
CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
LF 900-K06	3200	152	1.15
LF 900-K12	3201	305	2.3
LF 900-K18	3202	457	3.45
LF 900-K24	3203	610	4.6
LF 900-K30	3204	762	5.75
LF 900-K36	3205	914	6.9
LF 900-K42	3206	1067	8.05
LF 900-K48	3207	1219	9.2
LF 900-K54	3208	1372	10.35
LF 900-K60	3209	1524	11.5
LF 900-K66	3210	1676	12.65
LF 900-K72	3211	1829	13.8

※ Standard length : 1.006m (37links)



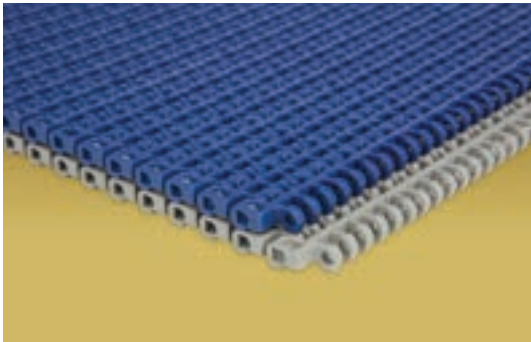
Net Top Chains

SPROCKET - NET TOP CHAIN 900S



TEETH	CODE.NO	Pitch Diameter(mm)	Out Diameter(mm)	Hub Width(mm)	Round Bore mm	Square Bore(mm)
12	1647	4.1(104)	4.3(109)	1.5(38.1)	25 to 35	1.5(38.1)
18	1648	6.1(155)	6.3(160)	1.5(38.1)	25 to 35	1.5(38.1)

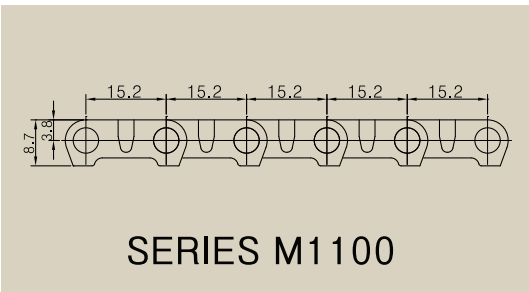
NET TOP CHAIN SERIES M1100(FLUSH GRID) STRAIGHT RUN



28% Open Area

Material : Poly Acetal

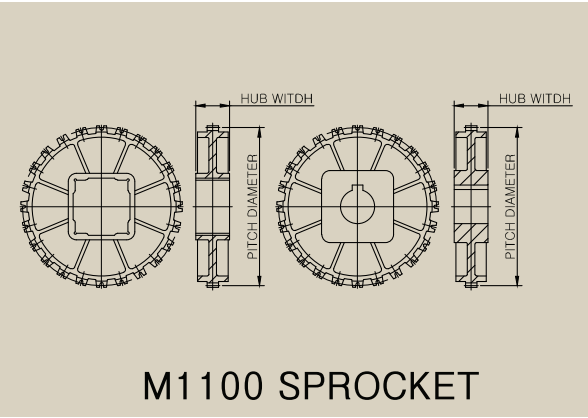
Color: Gray. Blue



CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT
		MM	kg/M
M1100 - K06	5025	152	0.6
M1100 - K12	5026	305	1.3
M1100 - K18	5027	457	1.9
M1100 - K24	5028	610	2.6
M1100 - K30	5029	762	3.2
M1100 - K36	5030	914	3.9
M1100 - K42	5031	1067	4.5
M1100 - K48	5032	1219	5.2
M1100 - K54	5033	1372	5.8
M1100 - K60	5034	1524	6.5
M1100 - K66	5035	1676	7.1
M1100 - K72	5036	1829	7.8

※ Standard length : 1.003m (66links)

SPROCKET - NET TOP CHAIN M1100

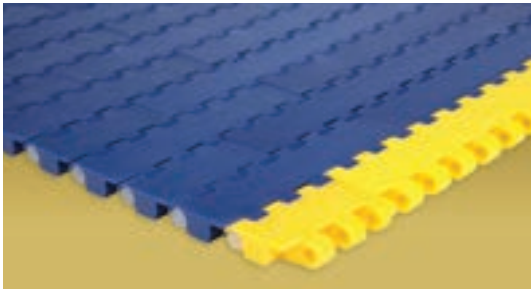


TEETH	CODE.NO	Pitch Diameter(mm)	Out Diameter(mm)	Hub Width(mm)	Round Bore mm	SQ(mm)
12	5037	58	58	19	25 to 35	25.4
24	5038	117	119	25	25 to 35	38.1 / 40

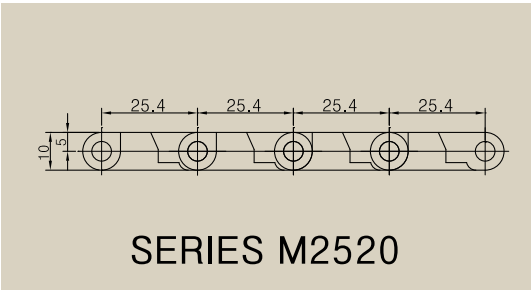
Material : Poly acetal

NET TOP CHAIN SERIES M2520

STRAIGHT RUN



0% Open Area
Material : Poly Acetal(Blue)

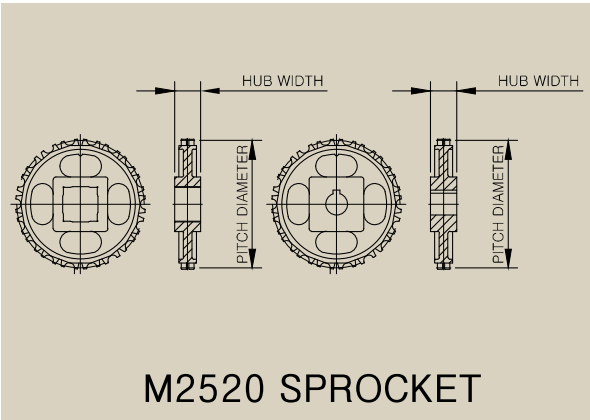


CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT
		MM	Kg/M
M2520 - 050	5039	50	0.3
M2520 - 100	5040	100	0.6
M2520 - 200	5041	200	1.2
M2520 - 300	5042	300	1.8
M2520 - 400	5043	400	2.4
M2520 - 500	5044	500	3.0
M2520 - 600	5045	600	3.6
M2520 - 700	5046	700	4.2
M2520 - 800	5047	800	4.8
M2520 - 900	5048	900	5.4
M2520 - 1000	5049	1000	6.0
M2520 - 1500	5050	1500	9.0

※ Standard length : 1.016m (40links)

Net Top Chains

SPROCKET - NET TOP CHAIN M2520



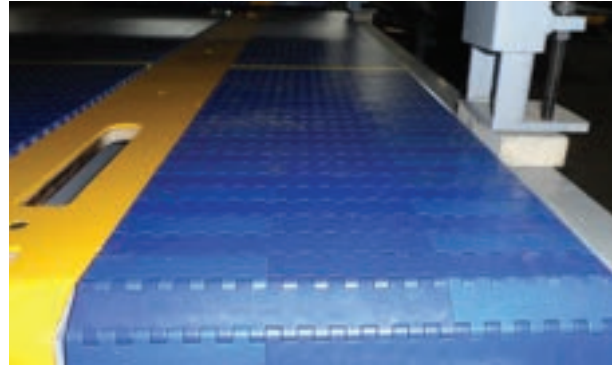
TEETH	CODE.NO	Pitch Diameter(mm)	Out Diameter(mm)	Hub Width(mm)	Round Bore mm	SQ (mm)
18	5051	146.2	149	30	-	1.5 / 50

Material : Poly acetal

NET TOP CHAIN 적용사례



5935 SERIES



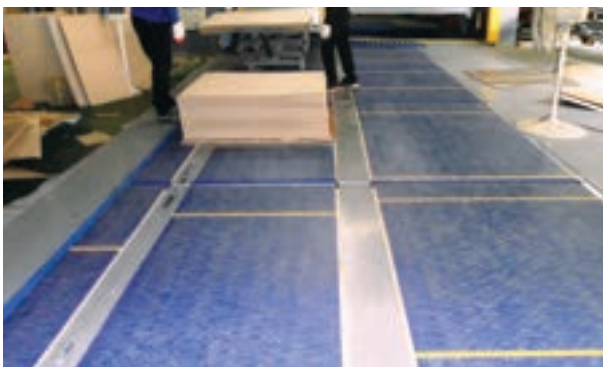
M2520 SERIES



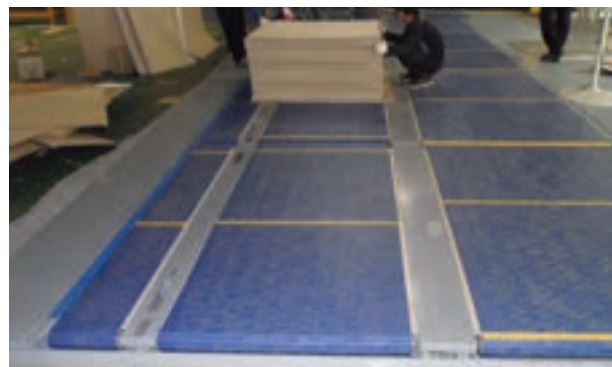
900 SERIES



M2520 SERIES



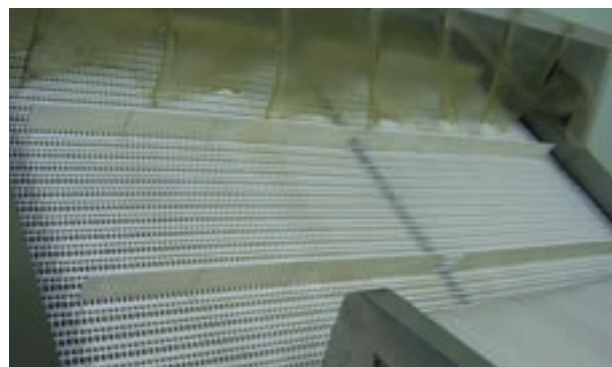
M2520 SERIES



M2520 SERIES



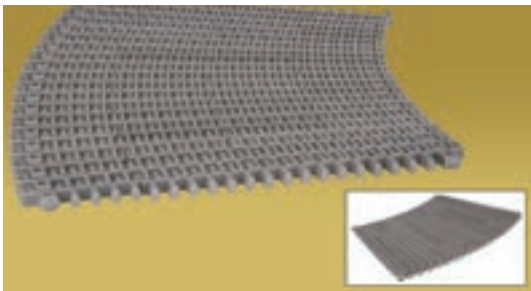
M2520 SERIES



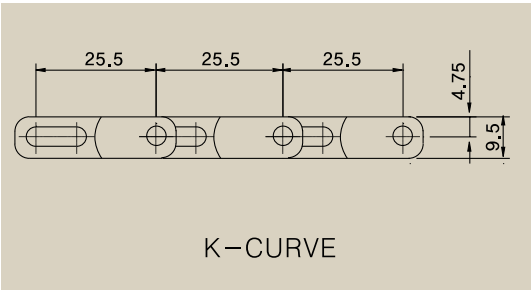
900 SERIES

NET TOP CHAIN SERIES K-CURVE

SIDEFLEX RUN



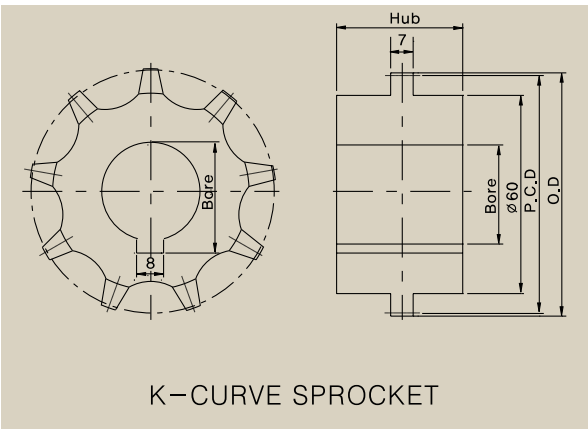
72% Open Area
Material : LF Acetal (Gray)



CHAIN TYPE	CODE.NO	CHAIN WIDTH(K)	WEIGHT kg/M
		MM	LF
K-curve - K06	3300	152	0.8
K-curve - K12	3301	305	1.6
K-curve - K18	3302	457	2.4
K-curve - K24	3303	610	3.2
K-curve - K30	3304	762	4.0
K-curve - K36	3305	914	4.8
K-curve - K42	3306	1067	5.6
K-curve - K48	3307	1219	6.4
K-curve - K54	3308	1372	7.2
K-curve - K60	3309	1524	8.0
K-curve - K66	3310	1676	8.8
K-curve - K72	3311	1829	9.6

※ Standard length : 1.020m (40links)

SPROCKET - NET TOP CHAIN K-CURVE

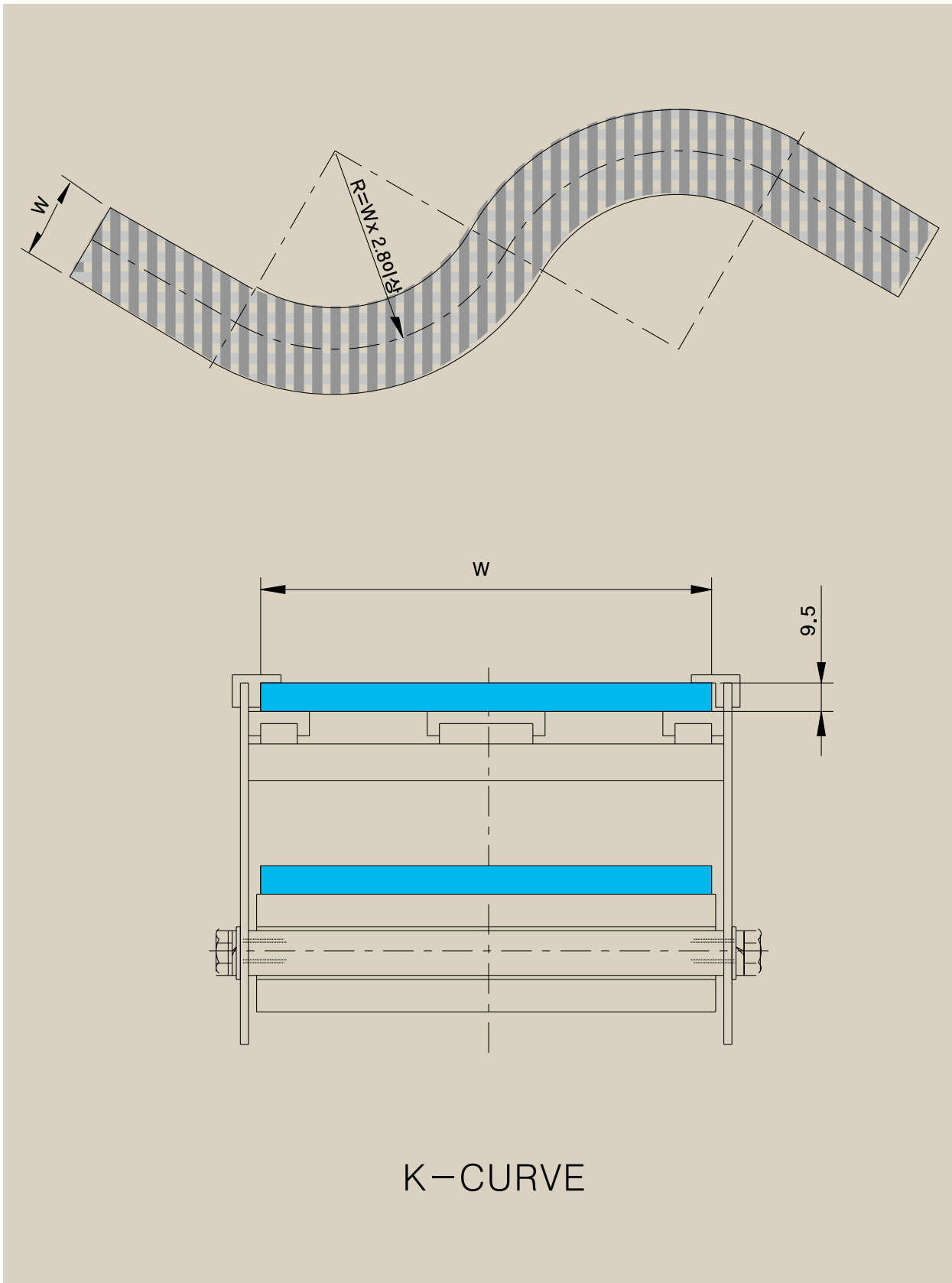


TEETH	CODE.NO	Pitch Diameter(mm)	Out Diameter(mm)	Hub Width(mm)	Round Bore mm
7	1661	58.67	59	38	25 to 30
9	1662	74.26	75	38	25 to 30
15	1663	122.17	122.5	38	25 to 30

Net Top Chains

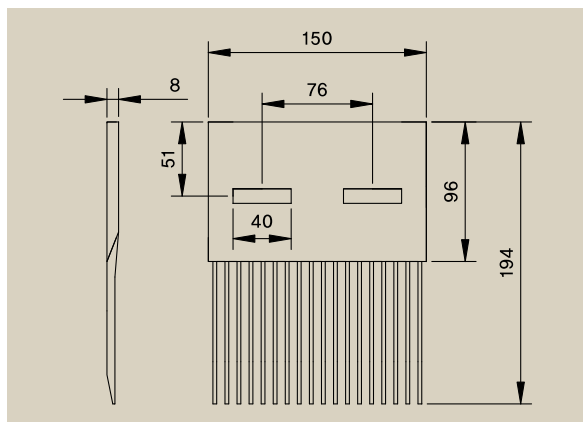
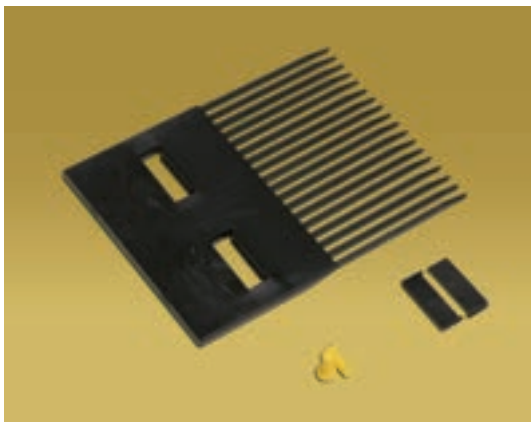
NET TOP CHAIN SERIES K-CURVE

SECTION



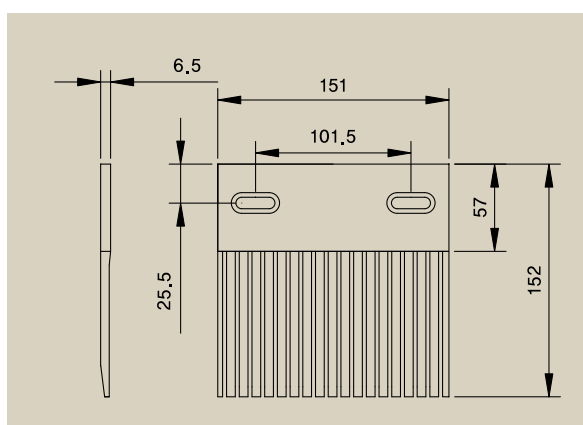
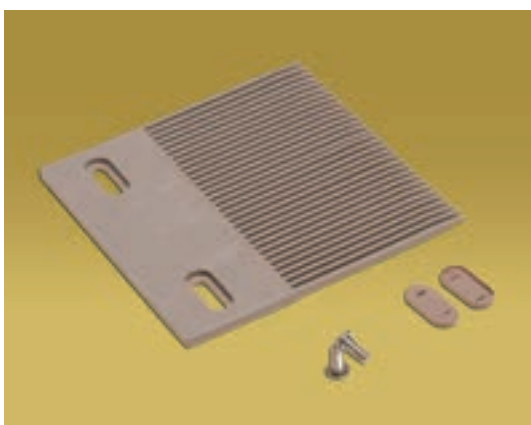
NET TOP CHAIN FINGER PLATE

SERIES - 400



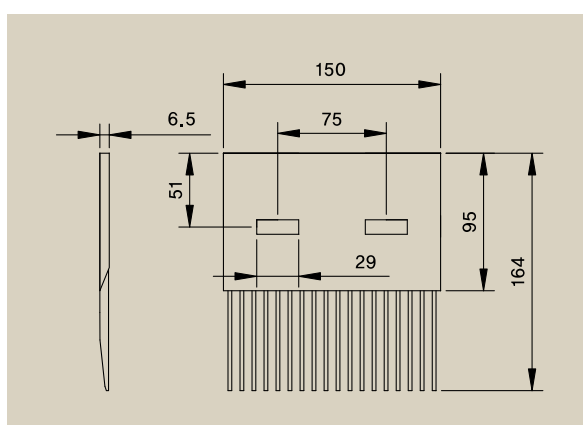
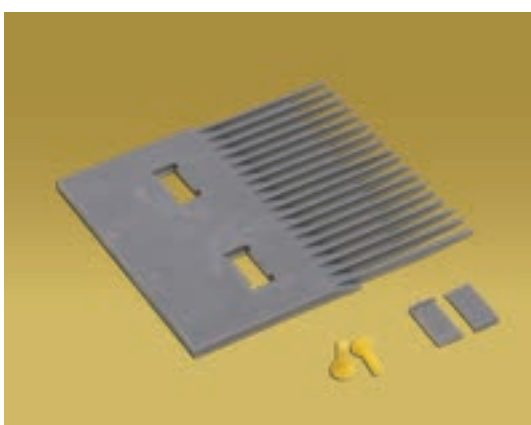
NET TOP CHAIN FINGER PLATE

SERIES - 4803



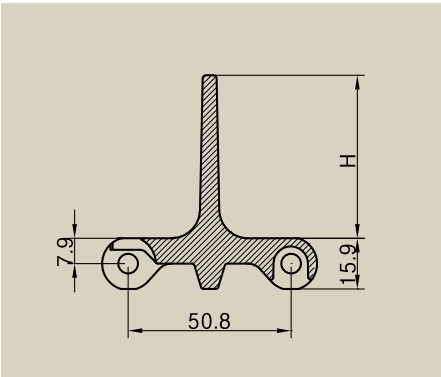
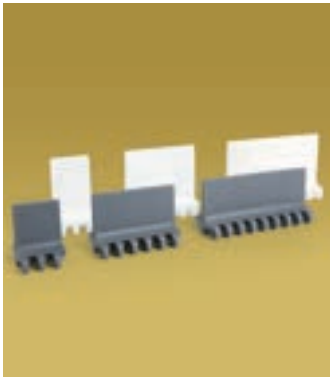
NET TOP CHAIN FINGER PLATE

SERIES - 900



NET TOP CHAIN FLIGHTS / GUARDS

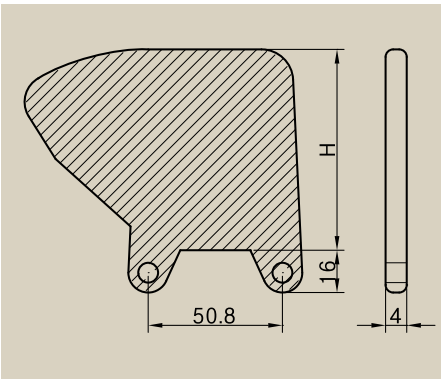
- FOR SERIES 800 -



FLIGHT(FOR 800S)

Material : Polypropylene
Color : White, Gray

TYPE	CODE	H(inch)	WIDTH(inch)
800S	5052	2",3"	2",4",6"

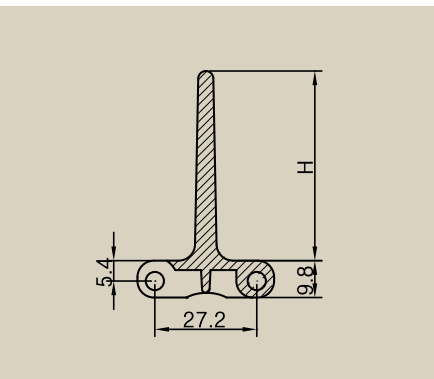


SIDE GUARDS (800S)

Material : Polypropylene
Color : White, Gray

TYPE	CODE	H(inch)	WIDTH(mm)
800S	5053	2",3"	4

- FOR SERIES 900(F.T TYPE) -



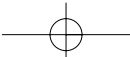
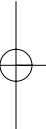
FLIGHT(FOR 900S)

Material : Polyacetal
Color : Blue

TYPE	CODE	H(inch)	WIDTH(inch)
900S(F.T)	5054	2"	26"



Memo

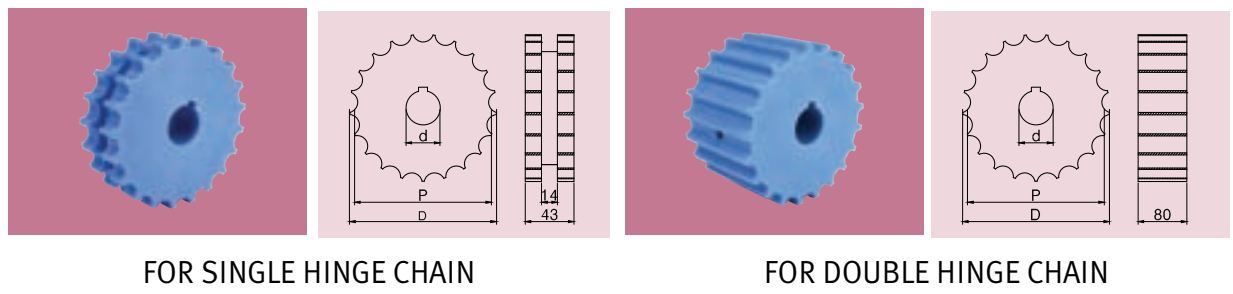


SPROCKET AND IDLER WHEELS



FOR PLASTIC SPROCKET MC가공 일체형 (ONE BODY)	135
FOR SUS SPROCKET MC가공 일체형 (ONE BODY)	136
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FLAT TOP CHAIN FT-85 SPROCKET	152
FTM-1050 SPROCKET	152

FOR PLASTIC CHAIN SPROCKET MC 가공 일체형 (ONE BODY TYPE)



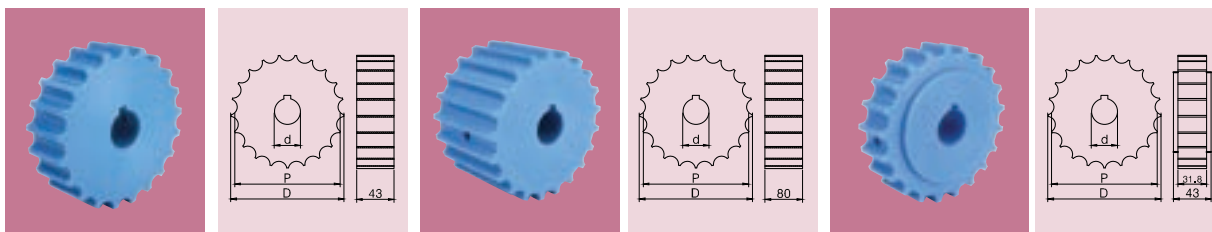
CHAIN TYPE	TEETH	BORE (d)	CODE.NO	PITCH DIAMETER (P)MM	OUTSIDE DIAMETER (D)MM	WEIGHT Kg/EA
		MM				
P/L CHAIN Single hinge chain	15T	25	5055	93.6	93	0.23
		30	5056			
		35	5057			
	17T	25	5058	105.4	104.5	0.31
		30	5059			
		35	5060			
	19T	25	5067	117.0	117	0.40
		30	5068			
		35	5069			
	21T	25	5070	129.26	129.5	0.56
		30	5071			
		35	5072			
	23T	25	5073	141.22	142	0.64
		30	5074			
		35	5075			
	25T	25	5076	153.21	154.2	0.75
		30	5077			
		35	5078			
DOUBLE Hinge chain (P/L,SUS 공용)	19T	25	1531	117.0	117	0.81
		30	1532			
		35	1533			
	21T	25	1534	129.26	129.5	1.02
		30	1535			
		35	1536			
	23T	25	1537	141.22	142	1.22
		30	1538			
		35	1539			
	25T	25	1654	153.21	154.2	1.45
		30	1655			
		35	1656			

Material : Mono cast Nylon
Color : Blue

- MC Nylon Sprocket의 장점
- 마모와 부하에 잘 견디어 수명이 길다
 - 메이커별 일정하지 않은 체인 pitch를 잘 흡수한다.

- PROS OF MC NYLON SPROCKET
- It is resistant to wear and load.
 - It absorbs chain pitch well although chain pitch is different by brands.

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



FOR SINGLE HINGE CHAIN

FOR DOUBLE HINGE CHAIN

FOR TAB/BEV CHAIN

CHAIN TYPE	TEETH	BORE (d)	CODE.NO	PITCH DIAMETER (P)MM	OUTSIDE DIAMETER (D)MM	WEIGHT Kg/EA
		MM				
SUS CHAIN Single hinge chain	15T	25	5061	93.6	93	0.24
		30	5062			
		35	5063			
	17T	25	5064	105.4	104.5	0.32
		30	5065			
		35	5066			
	19T	25	1441	117.0	117	0.41
		30	1442			
		35	1443			
	21T	25	1444	129.26	129.5	0.57
		30	1445			
		35	1446			
	23T	25	1447	141.22	142	0.65
		30	1448			
		35	1449			
DOUBLE Hinge chain (P/L,SUS 공용)	19T	25	1531	117.0	117	0.81
		30	1532			
		35	1533			
	21T	25	1534	129.26	129.5	1.02
		30	1535			
		35	1536			
	23T	25	1537	141.22	142	1.22
		30	1538			
		35	1539			
	25T	25	1654	153.21	154.2	1.45
		30	1655			
		35	1656			
TAB/BEV (TAB/BEV sus chain용)	19T	25	1454	117.0	117	0.34
		30	1455			
		35	1456			
	21T	25	1457	129.26	129.5	0.40
		30	1458			
		35	1459			
	23T	25	1461	141.22	142	0.50
		30	1462			
		35	1463			
	25T	25	1464	153.21	154.2	0.60
		30	1465			
		35	1466			

Material : Mono cast Nylon

Color : Blue

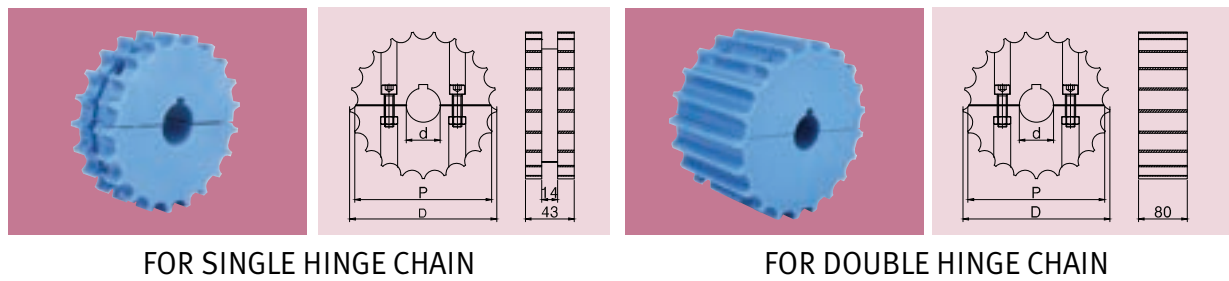
MC Nylon Sprocket의 장점

- 마모와 부하에 잘 견디어 수명이 길다
- 메이커별 일정하지 않은 체인 pitch를 잘 흡수한다.

PROS OF MC NYLON SPROCKET

- It is resistant to wear and load.
- It absorbs chain pitch well although chain pitch is different by brands.

FOR PLASTIC CHAIN SPROCKET MC 가공 분리형 (SPLIT TYPE)



CHAIN TYPE	TEETH	BORE (d)	CODE.NO	PITCH DIAMETER (P)MM	OUTSIDE DIAMETER (D)MM	WEIGHT Kg/EA
		MM				
P/L CHAIN Single hinge chain	19T	25	5079	117.0	117	0.41
		30	5080			
		35	5081			
	21T	25	5082	129.26	129.5	0.57
		30	5083			
	23T	35	5084			
		25	5085	141.22	142	0.64
		30	5086			
	25T	35	5087			
		25	5088	153.21	154.2	0.76
		30	5089			
		35	5090			
DOUBLE Hinge chain (P/L,SUS 공용)	19T	25	1414	117.0	117	0.82
		30	1415			
		35	1416			
	21T	25	1417	129.26	129.5	1.03
		30	1418			
		35	1419			
	23T	25	1421	141.22	142	1.23
		30	1422			
		35	1423			
	25T	25	1424	153.21	154.2	1.46
		30	1425			
		35	1426			

Material : Mono cast Nylon
Color : Blue

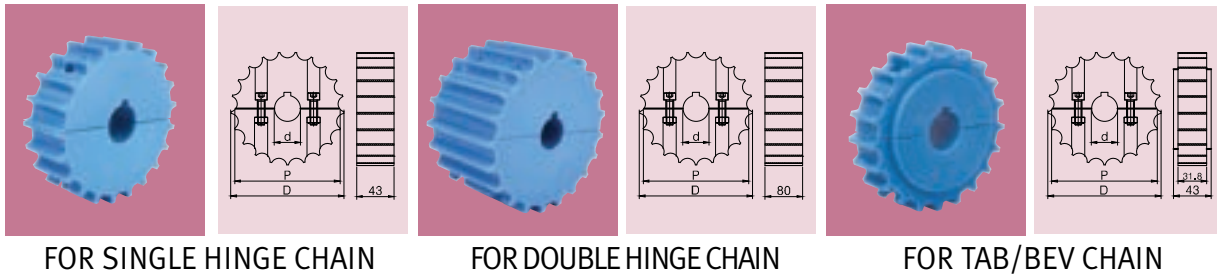
MC Nylon Sprocket의 장점

- 마모와 부하에 잘 견디어 수명이 길다
- 메이커별 일정하지 않은 체인 pitch를 잘 흡수한다.

PROS OF MC NYLON SPROCKET

- It is resistant to wear and load.
- It absorbs chain pitch well although chain pitch is different by brands.

FOR SUS CHAIN SPROCKET MC 가공 분리형 (SPLIT TYPE)



FOR SINGLE HINGE CHAIN

FOR DOUBLE HINGE CHAIN

FOR TAB/BEV CHAIN

CHAIN TYPE	TEETH	BORE (d)	CODE.NO	PITCH DIAMETER (P)MM	OUTSIDE DIAMETER (D)MM	WEIGHT Kg/EA
		MM				
SUS CHAIN Single hinge chain	19T	25	1401	117.0	117	0.42
		30	1402			
		35	1403			
	21T	25	1404	129.26	129.5	0.58
		30	1405			
		35	1406			
	23T	25	1407	141.22	142	0.65
		30	1408			
		35	1409			
DOUBLE Hinge chain (P/L,SUS 공용)	19T	25	1414	117.0	117	0.82
		30	1415			
		35	1416			
	21T	25	1417	129.26	129.5	1.03
		30	1418			
		35	1419			
	23T	25	1421	141.22	142	1.23
		30	1422			
		35	1423			
TAB/BEV (TAB/BEV sus chain용)	19T	25	1427	117.0	117	0.35
		30	1428			
		35	1429			
	21T	25	1431	129.26	129.5	0.45
		30	1432			
		35	1433			
	23T	25	1434	141.22	142	0.55
		30	1435			
		35	1436			
	25T	25	1437	153.21	154.2	0.65
		30	1438			
		35	1439			
		35	1439			

Material : Mono cast Nylon

Color : Blue

MC Nylon Sprocket의 장점

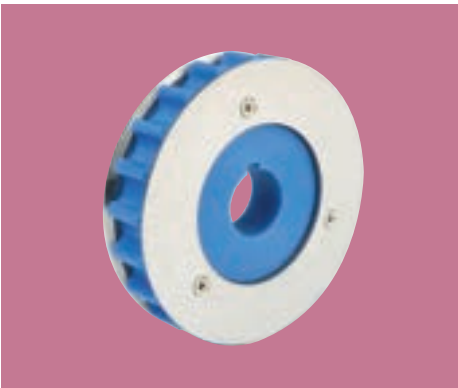
- 마모와 부하에 잘 견디어 수명이 길다
- 메이커별 일정하지 않은 체인 pitch를 잘 흡수한다.

PROS OF MC NYLON SPROCKET

- It is resistant to wear and load.
- It absorbs chain pitch well although chain pitch is different by brands.

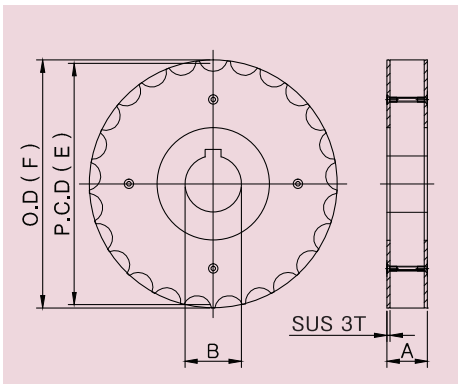
SPROCKET FOR MINI HINGE CHAIN

STRAIGHT RUN



SPROCKET

Material : Mono Cast Nylon
Stainless steel



TEETH	CODE.NO	BORE	PITCH DIAMETER	OUTSIDE DIAMETER	WIDTH
		B(mm)	E(mm)	F(mm)	A(mm)
19T	5001	25 30 35	117	117	28.5
21T	5002		129.26	129.5	
23T	5003		141.22	142	
25T	5004		153.21	154.2	

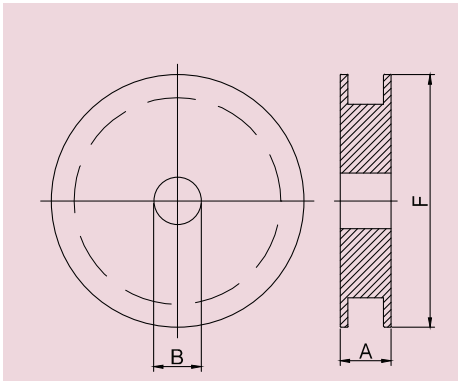
IDLER FOR MINI HINGE CHAIN

STRAIGHT RUN



IDLER

Material : Polyethylene



TEETH	CODE.NO	BORE	OUTSIDE DIAMETER	WIDTH
		B(mm)	F(mm)	A(mm)
19T	5005	25 30 35	117	32
21T	5006		129.5	
23T	5007		142	
25T	5008		154.2	

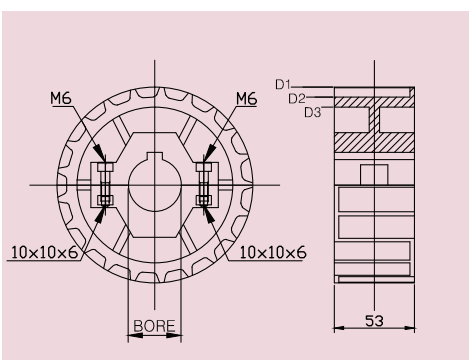
FOR STAINLESS STEEL SINGLE/MAGNETFLEX CHAIN

STRAIGHT /CURVE



SPLIT-SPROCKET

Material : polyamide
zinc plated steel screw
or stainless steel screw



TEETH	BORE MM	CODE.NO	DIAMETER			WEIGHT kg/EA
			D1	D2	D3	
19	25	5092	117	105	93	0.32
	30	5093				
	35	5094				
21	25	1501	129	116.1	103	0.47
	30	1502				
	35	1503				
23	25	1504	142	128.1	114	0.55
	30	1505				
	35	1506				
25	25	1507	154	140.1	124	0.60
	30	1508				
	35	1509				

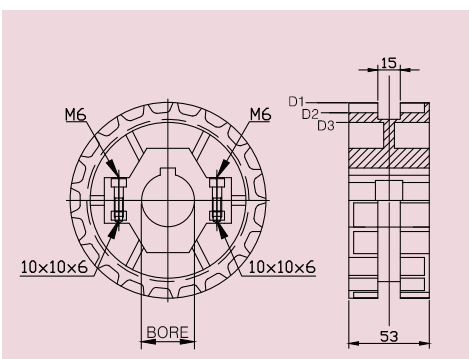
FOR PLASTIC SINGLE HINGE CHAIN

STRAIGHT



SPLIT-SPROCKET

Material : polyamide
zinc plated steel screw
or stainless steel screw



TEETH	BORE MM	CODE.NO	DIAMETER			WEIGHT kg/EA
			D1	D2	D3	
19	25	5095	117	105	93	0.31
	30	5096				
	35	5097				
21	25	1511	129	116.1	103	0.47
	30	1512				
	35	1513				
23	25	1514	142	128.1	114	0.55
	30	1515				
	35	1516				
25	25	1517	154	140.1	124	0.60
	30	1518				
	35	1519				

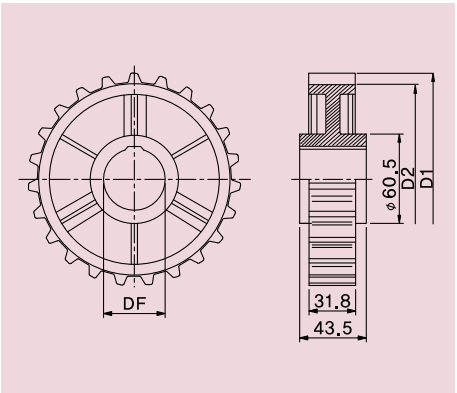
FOR STAINLESS STEEL BEVELFLEX AND TABFLEX CHAIN

CURVE



SPLIT-SPROCKET

Material : polyamide
zinc plated steel screw
or stainless steel screw

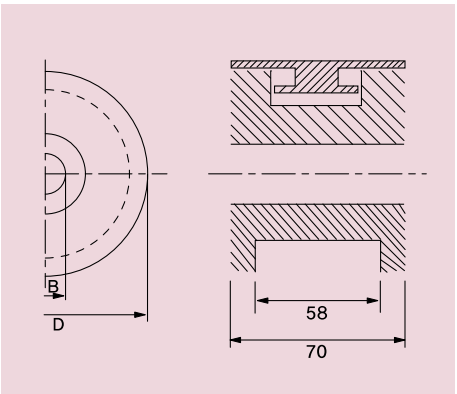


TEETH	BORE (DF)	CODE.NO	DIAMETER		WEIGHT kg/EA
	MM		D1	D2	
21	25	1541	129	116.1	0.36
	30	1542			
	35	1543			
23	25	1544	142	128.1	0.44
	30	1545			
	35	1546			
25	25	1547	154	140.1	0.49
	30	1548			
	35	1549			



COMBI-IDLER

Material : Polyethylene



FOR TEETH	BORE(B) (DF)	CODE.NO	OUTSIDE DIAMETER(D)	WEIGHT kg/EA
	MM		MM	
21	25	1721	129	0.41
	30	1722		
	35	1723		
23	25	1724	142	0.44
	30	1725		
	35	1726		
25	25	1727	154	0.51
	30	1728		
	35	1729		

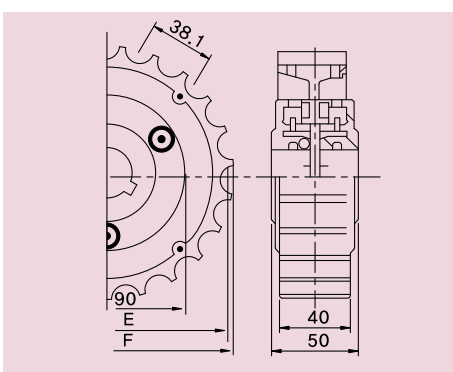
※ Use straight idler wheels for bevelflex chains

FOR STAINLESS STEEL SINGLE AND MAGNETFLEX CHAIN STRAIGHT



MODU-SPROCKET

Material : polyamide
zinc plated steel screw
or stainless steel screw
KEY : 8 × 7

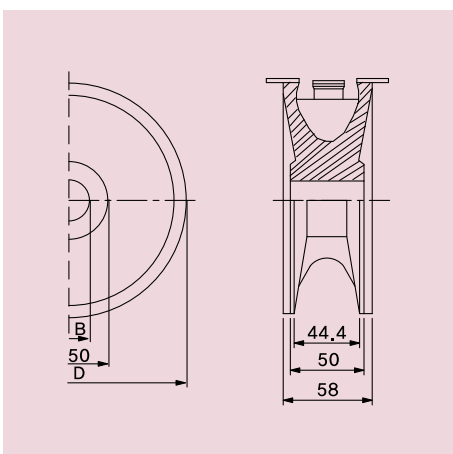


TEETH	BORE	CODE.NO	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)	WEIGHT kg/EA
	MM		MM	MM	
19	25	1521	117.0	117	0.40
	30	1522			
	35	1523			
21	25	1524	128.9	129	0.56
	30	1525			
	35	1526			
23	25	1527	140.8	141	0.65
	30	1528			
	35	1529			



COMBI-IDLER

Material : Polyamide



FOR TEETH	BORE (B)	CODE.NO	OUTSIDE DIAMETER(D)	WEIGHT kg/EA
	MM		MM	
19	25	1701	117.0	0.36
	30	1702		
	35	1703		
21	25	1704	129	0.39
	30	1705		
	35	1706		
23	25	1707	141	0.46
	30	1708		
	35	1709		
25	25	1671	153	0.54
	30	1672		
	35	1673		

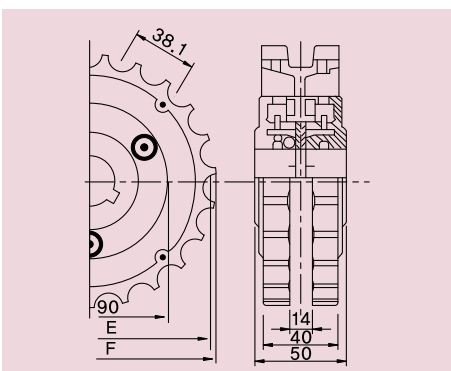
FOR PLASTIC SINGLE HINGE CHAIN

STRAIGHT



MODU-SPROCKET

Material : polyamide
zinc plated steel screw
or stainless steel screw
KEY : 8 × 7

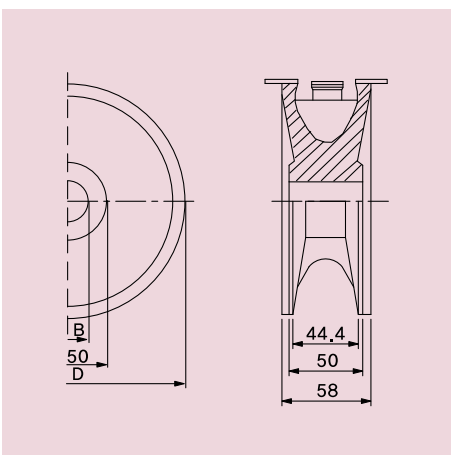


TEETH	BORE	CODE.NO	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)	WEIGHT kg/EA
	MM		MM	MM	
19	25	1561	117.0	117	0.40
	30	1562			
	35	1563			
21	25	1564	128.9	129	0.56
	30	1565			
	35	1566			
23	25	1567	140.8	141	0.65
	30	1568			
	35	1569			



COMBI-IDLER

Material : Polyamide



FOR TEETH	BORE (B)	CODE.NO	OUTSIDE DIAMETER(D)	WEIGHT kg/EA
	MM		MM	
19	25	1701	117	0.36
	30	1702		
	35	1703		
21	25	1704	129	0.39
	30	1705		
	35	1706		
23	25	1707	141	0.46
	30	1708		
	35	1709		
25	25	1671	153	0.54
	30	1672		
	35	1673		

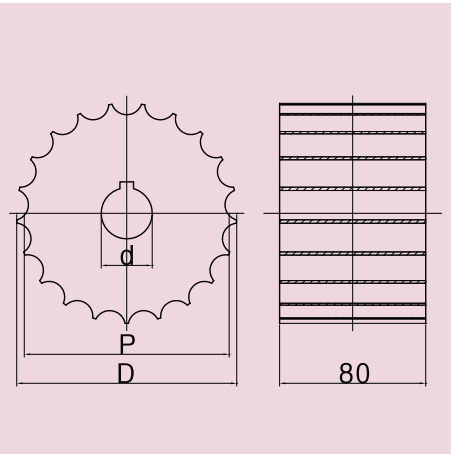
FOR SUS/PLASTIC DOUBLE HINGE CHAIN

STRAIGHT



MODU-SPROCKET

Material : Mono Cast Nylon

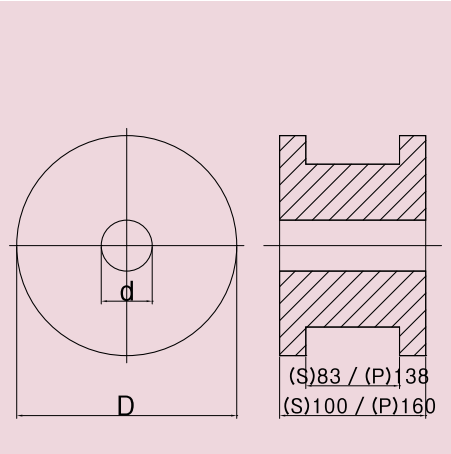


TEETH	BORE (d)	CODE.NO	PITCH DIAMETER(P)	OUTSIDE DIAMETER(D)	WEIGHT Kg/EA
	MM		MM	MM	
19	25	1531	117.0	117	0.81
	30	1532			
	35	1533			
21	25	1534	129.26	129.5	1.02
	30	1535			
	35	1536			
23	25	1537	141.22	142	1.22
	30	1538			
	35	1539			
25	25	1654	153.21	154.2	1.45
	30	1655			
	35	1656			



COMBI-IDLER

Material : Polyethylene



FOR TEETH	BORE (d)	CODE.NO (SUS CHAIN / PLASTIC CHAIN)	OUTSIDE DIAMETER(D)	WEIGHT Kg/EA
	MM		MM	
19	25	1711-S / 1711-P	117	0.72
	30	1712-S / 1712-P		
	35	1713-S / 1713-P		
21	25	1714-S / 1714-P	129	0.78
	30	1715-S / 1715-P		
	35	1716-S / 1716-P		
23	25	1717-S / 1717-P	141	0.92
	30	1718-S / 1718-P		
	35	1719-S / 1719-P		
25	25	1674-S / 1674-P	153	1.12
	30	1675-S / 1675-P		
	35	1676-S / 1676-P		

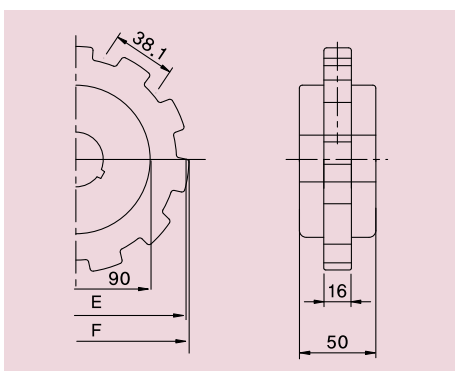
FOR PLASTIC STANDARD RADIUS CHAIN

CURVE



MODU-SPROCKET

Material : Mono Cast Nylon

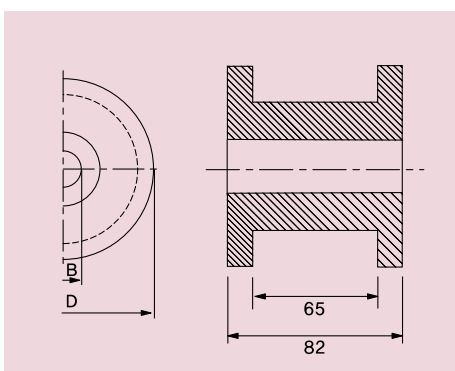


TEETH	BORE	CODE.NO	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)	WEIGHT kg/EA
	MM		MM	MM	
10	25	1571	123.3	122	0.40
	30	1572			
	35	1573			
11	25	1574	135.2	134	0.44
	30	1575			
	35	1576			
12	25	1577	147.2	146	0.53
	30	1578			
	35	1579			



COMBI-IDLER

Material : Polyethylene



FOR TEETH	BORE(B)	CODE.NO	OUTSIDE DIAMETER(D)	WEIGHT kg/EA
	MM		MM	
10	25	1770	122	0.41
	30	1771		
	35	1772		
11	25	1773	134	0.44
	30	1774		
	35	1775		
12	25	1776	146	0.51
	30	1777		
	35	1778		

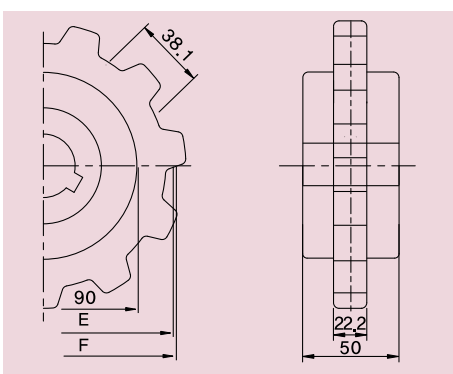
FOR PLASTIC HEAVY DUTY FLEX CHAIN

CURVE



MODU-SPROCKET

Material : Mono Cast Nylon

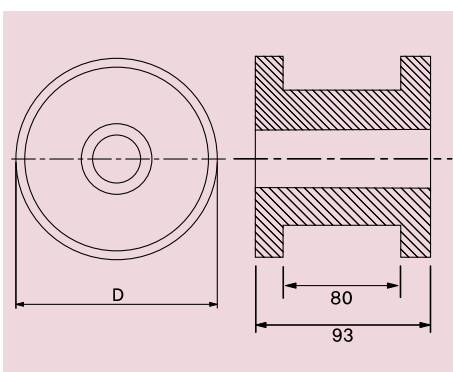


TEETH	BORE	CODE.NO	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)	WEIGHT
	MM		MM	MM	Kg/EA
10	25	1581	123.3	122	0.48
	30	1582			
	35	1583			
11	25	1584	135.2	134	0.53
	30	1585			
	35	1586			
12	25	1587	147.2	146	0.60
	30	1588			
	35	1589			



COMBI-IDLER

Material : Polyethylene



FOR TEETH	BORE	CODE.NO	OUTSIDE DIAMETER(D)	WEIGHT
	MM		MM	Kg/EA
10	25	1741	122	0.72
	30	1742		
	35	1743		
11	25	1744	134	0.78
	30	1745		
	35	1746		
12	25	1747	146	0.92
	30	1748		
	35	1749		

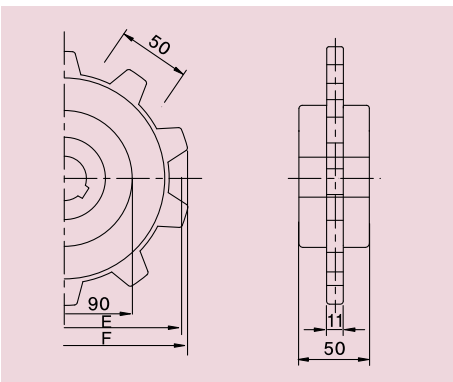
FOR PLASTIC MULTIFLEX CHAIN

CURVE



MOUD-SPROCKET

Material : Mono Cast Nylon

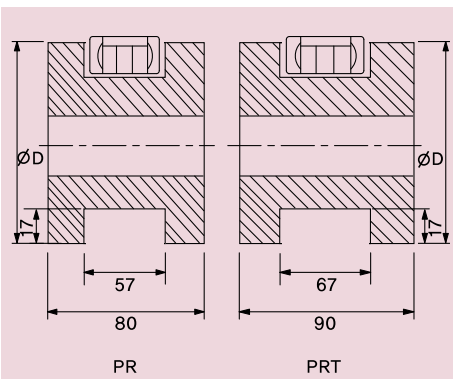


TEETH	BORE	CODE.NO	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)	WEIGHT
	MM		MM	MM	Kg/EA
8	25	1641	130.6	136	0.36
	30	1642			
	35	1643			
10	25	1591	161.8	165	0.48
	30	1592			
	35	1593			
12	25	1594	193.2	196	0.60
	30	1595			
	35	1596			
14	25	1597	224.7	227	0.75
	30	1598			
	35	1599			



COMBI-IDLER

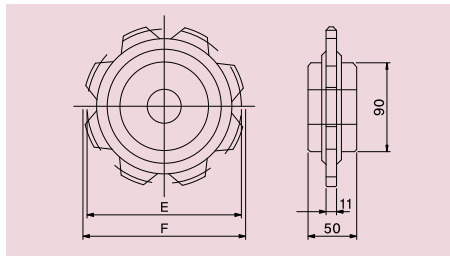
Material : Polyethylene



FOR TEETH	BORE	CODE.NO		OUTSIDE DIAMETER(D)	WEIGHT
	MM	PR	PRT	MM	Kg/EA
8	25	1677	1644	136	1.0
	30	1678	1645		
	35	1679	1646		
10	25	1751	1761	165	1.8
	30	1752	1762		
	35	1753	1763		
12	25	1754	1764	196	2.6
	30	1755	1765		
	35	1756	1766		
14	25	1757	1767	227	3.2
	30	1758	1768		
	35	1759	1769		

FOR PLASTIC CASE CONVEYOR CHAIN

STRAIGHT/CURVE



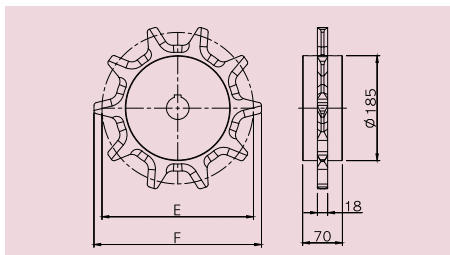
PRODUCE - SPROCKET

Material : Mono cast Nylon

CHAIN TYPE	CODE.NO	TEETH	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)
A600S A600CT	1601	8	161.5	165.1
	1602	10	200.1	206.6
	1603	12	239.0	247.6
	1604	14	278.1	292.1

FOR PLASTIC CASE CONVEYOR CHAIN

STRAIGHT/CURVE



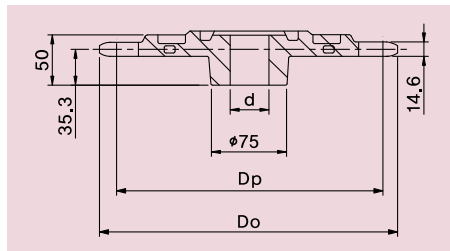
PRODUCE - SPROCKET

Material : Mono cast Nylon

CHAIN TYPE	CODE.NO	TEETH	PITCH DIAMETER(E)	OUTSIDE DIAMETER(F)
A1400CT	1605	10	266.9	295.3

FOR PLASTIC CRESCENT CHAIN

CURVE



PRODUCE - SPROCKET

Material : Mono cast Nylon

TEETH	CODE.NO	DEMENSION(MM)		
		DP	DO	D
11	1607	270.47	305	15

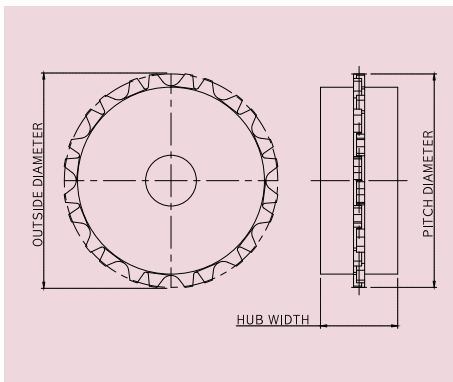
NET TOP CHAIN 900 SERIES SPROCKET

STRAIGHT



PRODUCE - SPROCKET

Material : Mono cast Nylon



TEETH	CODE.NO	Pitch Diameter inches (mm)	Out Diameter inches (mm)	Hub Width inches (mm)	Round Bore inches (mm)	Square Bore inches (mm)
6	1636	2.1 (53)	2.2 (56)	0.75 (19)		1.0 (25)
8	1637	2.9 (73)	3.0 (76)	0.75 (19)		1.0 (25)
10	1638	3.5 (89)	3.6 (91)	0.75 (19)		1.5 (40)
12	1639	4.1 (104)	4.3 (109)	1.5 (38)	1/1.5 (25/40)	1.5 (40)
18	1640	6.1 (155)	6.3 (160)	1.5 (38)	1.97/2.16 (50/55)	1.5/2.5 (40/60)

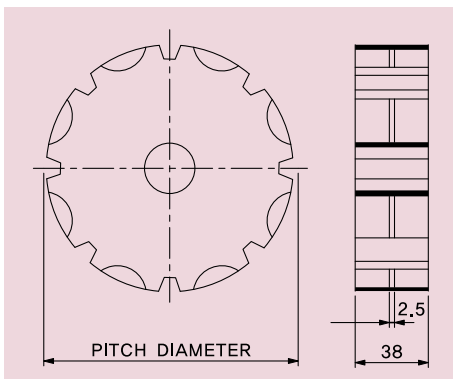
NET TOP CHAIN 800 SERIES SPROCKET

STRAIGHT



PRODUCE - SPROCKET

Material : Mono cast Nylon



TEETH	CODE.NO	Pitch Diameter inches (mm)	Out Diameter inches (mm)	Hub Width inches (mm)	Round Bore inches (mm)	Square Bore inches (mm)
8	1633	5.2 (132)	5.0 (127)	1.5 (38)		1.5 (40)
10	1634	6.5 (165)	6.2 (157)	1.5 (38)		1.5/2.5 (40/60)
12	1635	7.7 (196)	7.5 (191)	1.5 (38)		1.5/2.5 (40/60)

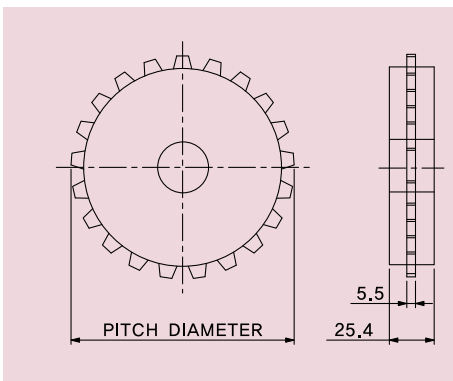
NET TOP CHAIN SERIES 5935 AND 5936

STRAIGHT



PRODUCE - SPROCKET

Material : Mono cast Nylon



TEETH	CODE.NO	WIDTH	PITCH DIAMETER	OUTSIDE DIAMETER
10	1628	25.4	62.23	63.5
14	1629	25.4	85.7	87
18	1630	25.4	114.6	116
20	1631	25.4	123.4	125
24	1632	25.4	147.33	149

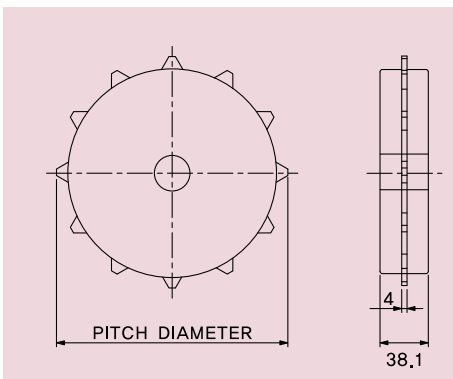
NET TOP CHAIN 400 SERIES SPROCKET

STRAIGHT



PRODUCE - SPROCKET

Material : Mono cast Nylon



TEETH	CODE.NO	Pitch Diameter inches (mm)	Out Diameter inches (mm)	Hub Width inches (mm)	Round Bore inches (mm)	Square Bore inches (mm)
6	1623	4.0 (101.6)	3.6 (91)	1.5 (38.1)		1.5 (38.1)
8	1624	5.2 (132.1)	5.0 (127)	1.5 (38.1)		1.5 (38.1)
						2.5 (63.5)
10	1625	6.4 (162.6)	6.3 (160)	1.5 (38.1)		1.5 (38.1)
						2.5 (63.5)
12	1626	7.8 (198.1)	7.7 (196)	1.5 (38.1)		1.5 (38.1)
						2.5 (63.5)
16	1627	10.1 (256.5)	10.2 (259)	1.5 (38.1)		1.5 (38.1)
						2.5 (63.5)
						3.5 (88.9)

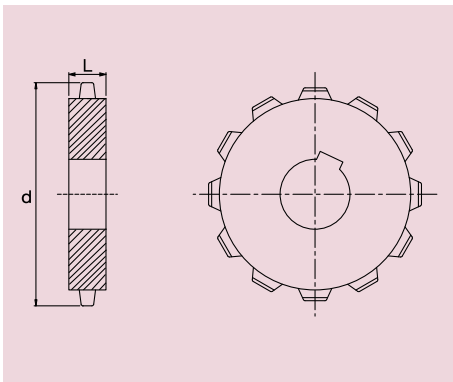
NET TOP CHAIN 4803 SERIES SPROCKET

STRAIGHT



PRODUCE - SPROCKET

Thermoplastic Sprocket
for NET Top Chain Series 4803
Material : Mono cast Nylon



TEETH	CODE.NO	PITCH DIAMETER	OUTSIDE DIAMETER(D)	WIDTH (L)
12	1606	147.21	147.2	47.8

FOR PLASTIC RS CHAIN AND STEEL CHAIN

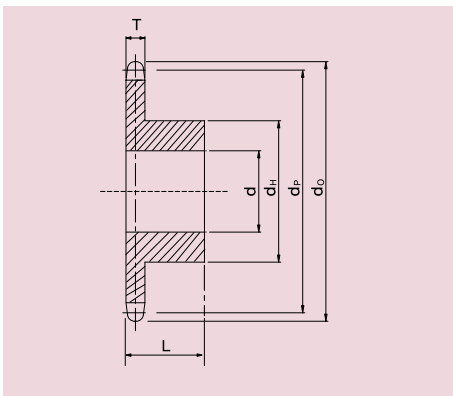
STRAIGHT/CURVE



PRODUCE - SPROCKET

For RS 40 chains and steel chain #40 series
Material : steel or Mono cast Nylon

TEETH	CODE.NO	WIDTH(MM)		DIAMETER(MM)		
		L	T	DP	DO	DH
19	1610	25	7.2	77.16	83	62
20	1611	25	7.2	81.18	87	67
21	1612	25	7.2	85.21	92	71
22	1613	25	7.2	89.24	96	75
23	1614	25	7.2	93.27	98	77



PRODUCE - SPROCKET

For RS 60 chains and steel chain #60 series or TS-P / TRU chains
Material : steel or Mono cast Nylon

TEETH	CODE.NO	WIDTH		DIAMETER(MM)		
		L	T	DP	DO	DH
19	1615	40	11.7	115.74	126	83
20	1616	40	11.7	121.78	132	83
21	1617	40	11.7	127.82	138	83
22	1618	40	11.7	133.86	144	83
23	1619	40	11.7	139.90	150	83

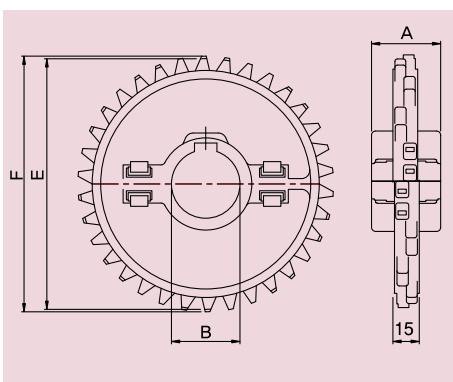
FLAT TOP CHAIN FT-85 SPROCKET

STRAIGHT



FT-85 SPROCKET

Material : Nylon



CODE.NO	TEETH	BORE	PITCH DIAMETER	OUTSIDE DIAMETER	WIDTH
		B(mm)	E(mm)	F(mm)	A(mm)
1620	16	30 40	130.2	130.6	39
1621	18		146.3	146.8	39
1622	20		162.4	163.1	39

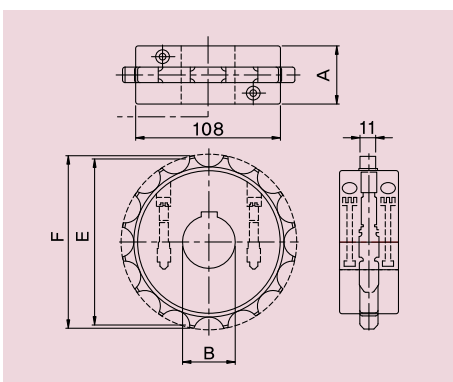
FLAT TOP MAGNETFLEX CHAIN FTM-1050 SPROCKET

CURVE

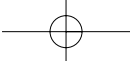
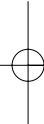


FTM-1050 SPROCKET

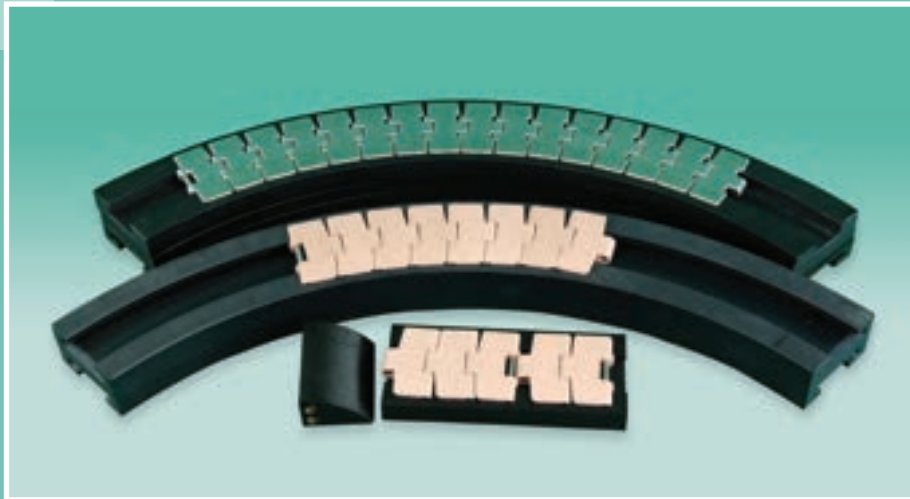
Material : Mono Cast Nylon



CODE.NO	TEETH	BORE	PITCH DIAMETER	OUTSIDE DIAMETER	WIDTH
		B(mm)	E(mm)	F(mm)	A(mm)
1608	16	25 30 35	131.2	130.9	45
1609	18	40 50	147.4	146.8	45



CORNER TRACKS



FOR BEVELFLEX CHAIN 155

-SINGLE AND DOUBLE AND TRIPLE STANDARD

FOR TABFLEX CHAIN (SPLIT TYPE) 156

-SINGLE AND DOUBLE STANDARD

FOR TABFLEX CHAIN (ONE BODY TYPE) 157

-SINGLE AND DOUBLE AND TRIPLE STANDARD

FOR MAGNETFLEX CHAIN 158

-SINGLE AND DOUBLE AND TRIPLE STANDARD

STRAIGHT TRACKS (SPLIT TYPE) 159

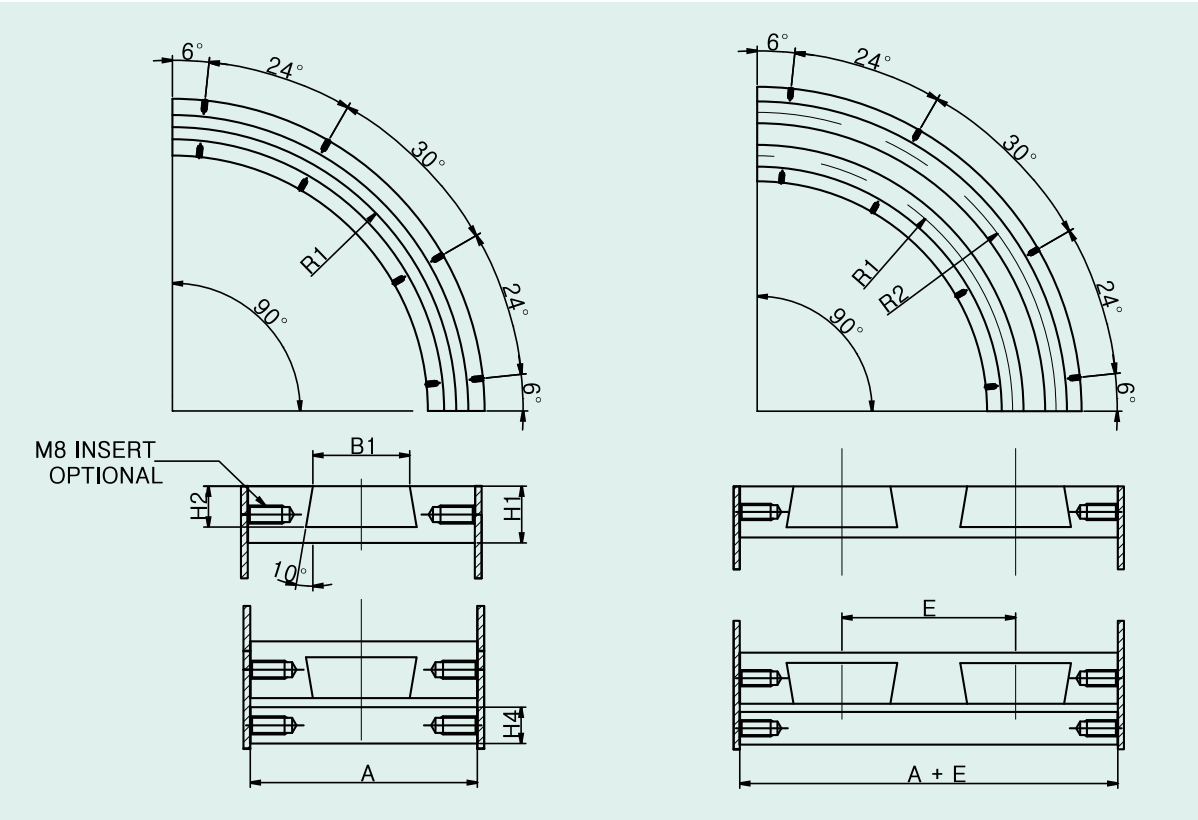
-SINGLE AND DOUBLE STANDARD

CORNER DISCS FOR PLASTIC CHAIN 160



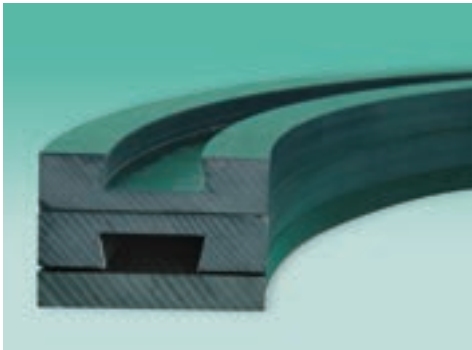
CORNER TRACKS

BEVELFLEX



SINGLE STANDARD

DOUBLE STANDARD



SINGLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	H1	H2	H4	RADIUS		A
P826CB	1801	100	41.4	25	18	16	500		100
SS826CB		125					610		125
SS1143CB	1802	125	41.4	25	18	16	610		125
SS1905CB	1803	200					610		200

DOUBLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	H1	H2	H4	RADIUS			E	A
P826CB	1804	185	41.4	25	18	16	500	585	85	100	
SS826CB		245									
SS1143CB	1805	245	41.4	25	18	16	610	730	120	125	
SS1905CB	1806	395									

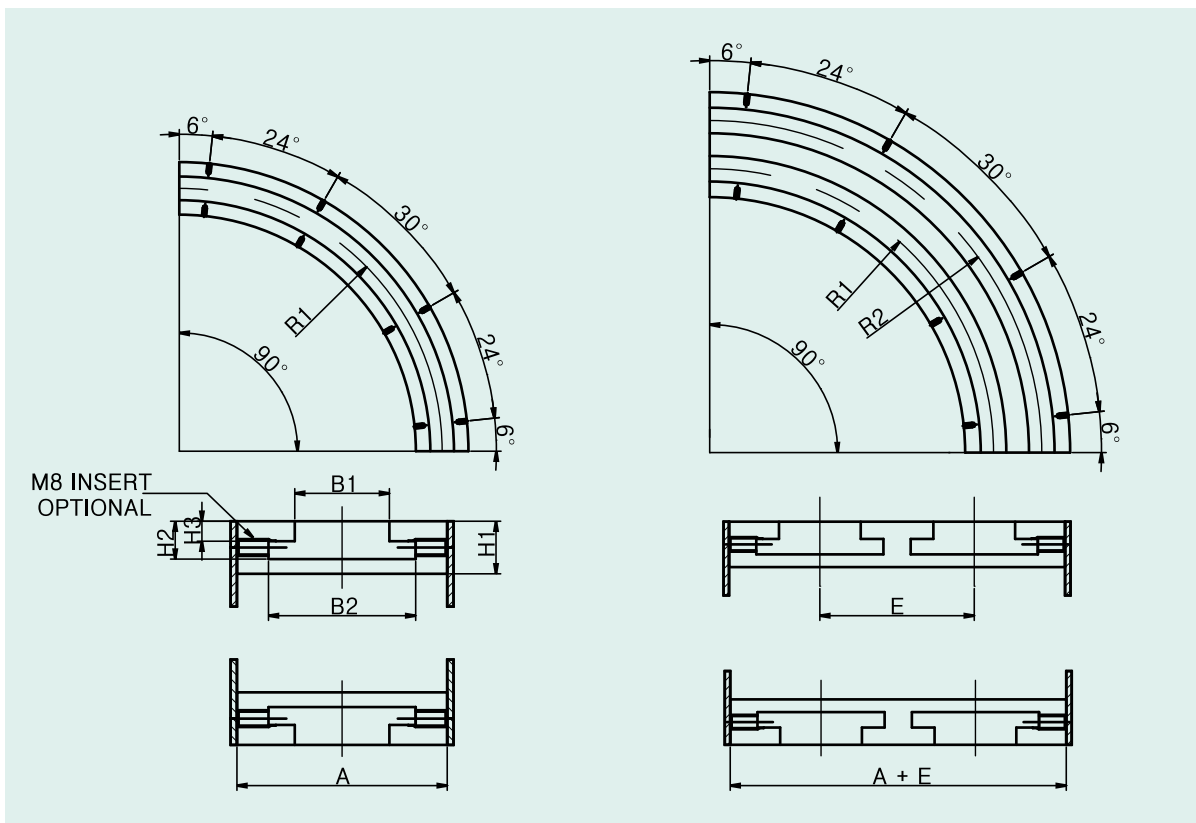
TRIPLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	H1	H2	H4	RADIUS			E	A
P826CB	1807	270	41.4	25	18	16	500	585	670	85	100
SS826CB											

Corner Tracks

CORNER TRACKS (SPLIT TYPE)

TABFLEX



SINGLE STANDARD

DOUBLE STANDARD



SINGLE STANDARD

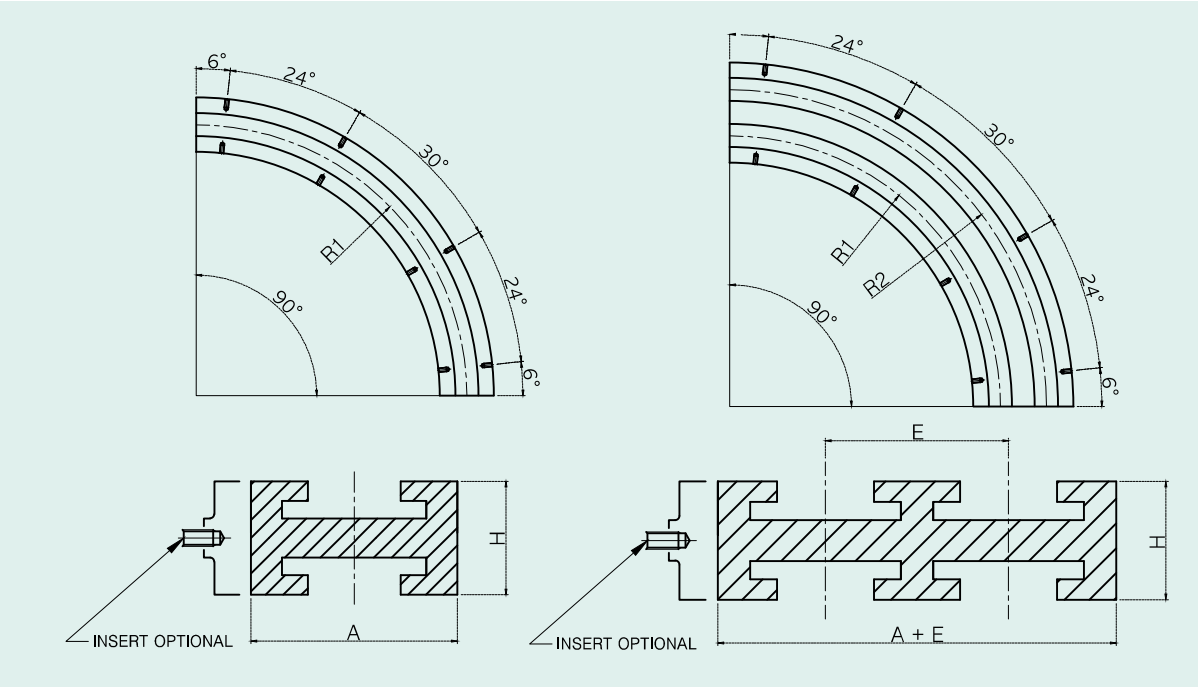
FOR CHAIN TYPE	CODE.NO	WIDTH	B1	B2	H1	H2	H3	RADIUS	A
								R1	
P826CT/SS826CT	1810	100	45	70	25	18	9.5	500	100
P1143CT/SS1143CT	1811	125						125	
SS1905CT	1813	200						200	
P1905CHT	1814	200	58	90	32	24	16	610	200
P2540CHT	1815	265							265
P3048CHT	1816	320							320
LBP953CHT	1817	125	58	90				670	125
SP826CT	1818	100	34.6	60	32	26	19	610	100
SP1143CT	1819	125							125
SP1905CT	1820	200							200
SP2540CT	1821	265							265
SP3048CT	1822	320							320
PRT,PR1700T	1823	90	58	70	25	18	9	890	
	1825							1100	
A600CT	1840	80	47	60	32	25	5	700	80
P826BO	1841	100	45	70	25	18	9.5	250	100
P635F	1842	65	23	40	32	25	6	150	65
P826F	1843	85	38	61	32	25	6	160	85
P103F	1844	105	48	80	32	25	6	200	105

DOUBLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	B2	H1	H2	H3	RADIUS		E	A
								R1	R2		
P826CT	1826	185						500	585	85	100
SS826CT											
P1143CT			45	70	25	18	9.5	610	730	120	125
SS1143CT											
SS1905CT	1829	395						610	805	195	200
P1905CHT	1830	395							805	195	200
P2540CHT	1831	525	58	90	32	26	16	610	870	260	265
P3048CHT	1832	630							920	310	320
LBP953CHT	1833	225						670	770	100	125
SP826CT	1834	190							700	90	100
SP1143CT	1835	245							730	120	125
SP1905CT	1836	395	34.6	60	32	26	19	610	805	195	200
SP2540CT	1837	525							870	260	265
SP3048CT	1838	630							920	310	320

CORNER TRACKS (ONE BODY TYPE)

TABFLEX



SINGLE STANDARD

DOUBLE STANDARD



SINGLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	H	RADIUS R1	A	
P826CT	1845	100	55	500	100	
SS826CT						
P1143CT	1846	125		60	610	125
SS1143CT						
P1905CT	1848	200	610		200	
SS1905CT						
P2540CT	1849	265				265
P3048CT	1850	320				310
LBP953CT	1851	125	670			125
SP826CT	1852	100				100
SP1143CT	1853	125	610			125
SP1905CT	1854	200				200
SP2540CT	1855	265			265	
SP3048CT	1856	320			320	

DOUBLE STANDARD

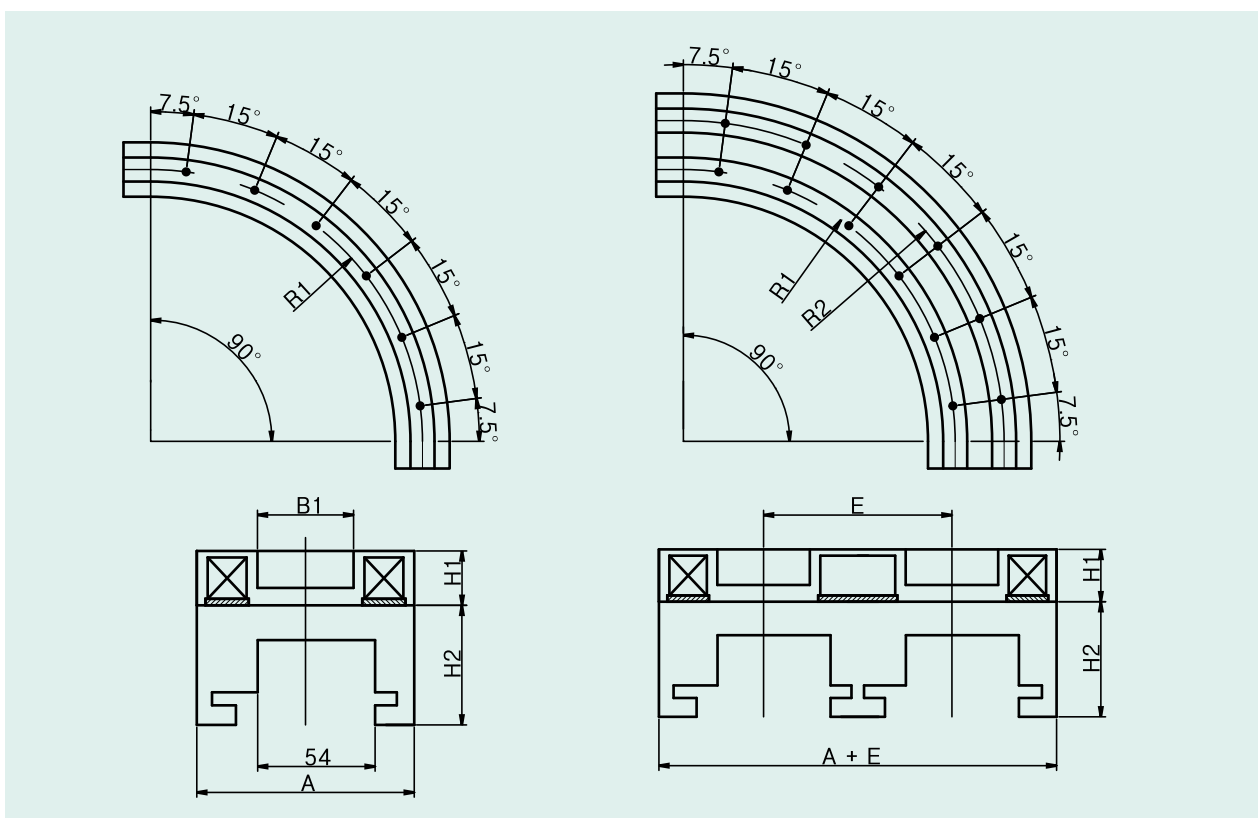
FOR CHAIN TYPE	CODE.NO	WIDTH	H	RADIUS		T	A
				R1	R2		
P826CT	1857	185	55	500	585	85	100
SS826CT							
P1143CT	1858	245		610	730	120	125
SS1143CT							
P1905CHT	1860	395	60	610	805	195	200
SS1905CT							
P2540CHT	1861	525		610	870	260	265
P3048CHT	1862	630		610	920	310	310
LBP953CHT	1863	225		670	770	100	125
SP826CT	1864	190			700	90	100
SP1143CT	1865	245			730	120	125
SP1905CT	1866	395		610	805	195	200
SP2540CT	1867	525			870	260	265
SP3048CT	1868	630			920	310	320

TRIPLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	H	RADIUS			T	A
				R1	R2	R3		
P826CT	1869	270	55	500	585	670	85	100
SS826CT								
LBP953CT	1870	325	60	670	770	870	100	125
SP826CT	1871	280						100

CORNER TRACKS

MAGNET FLEX



SINGLE STANDARD

DOUBLE STANDARD



SINGLE STANDARD

FOR CHAIN TYPE	CODE.NO	A	B1	H1	H2	RADIUS R1
SS826CM	1876	100	44.2	25	55	500
	1877	111				
SS1143CM	1878	125				610
	1879	129				
SS1905CM	1880	214				
FTM1050	1872	100	44.2	27	63	500

DOUBLE STANDARD

FOR CHAIN TYPE	CODE.NO	A + E	B1	H1	H2	RADIUS R1 R2		E	A
SS826CM	1881	190	44.2	25	55	500	590	90	100
	1882	189					589	85	100
	1883	185					585	120	100
SS1143CM	1884	249			60	610	560	120	129
	1885	410					670	196	
SS1905CM	1886	185					708	85	214
FTM1050	1873		44.2	27	63	500	585		185

* a1 : single standard width

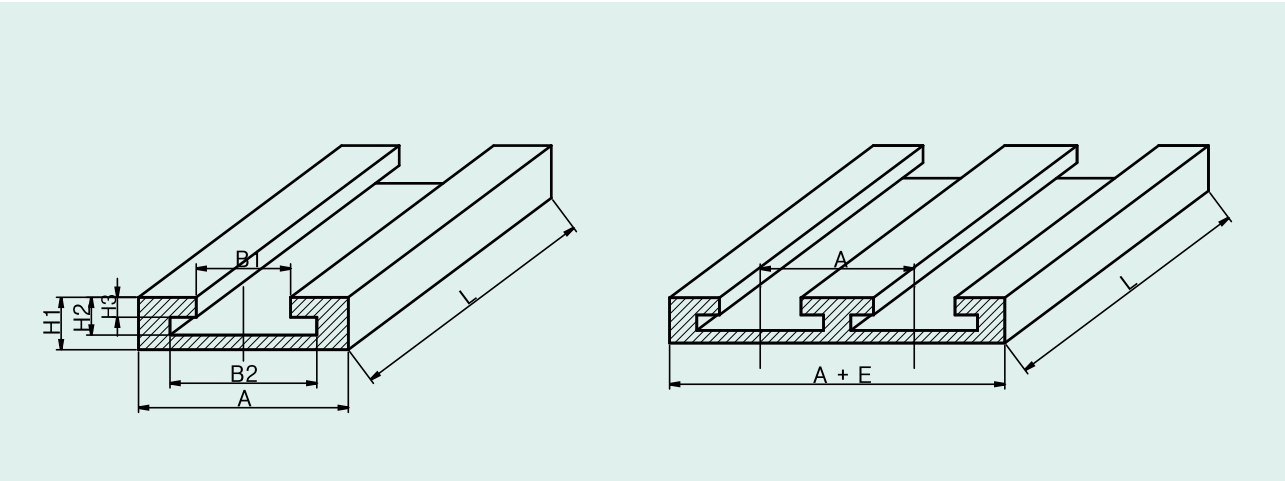
TRIPLE STANDARD

FOR CHAIN TYPE	CODE.NO	A+E+E	B1	H1	H2	RADIUS R1 R2 R3			E	A
SS826CM	1887	280	44.2	27	55	500	590	680	90	100
	1888	278					589	678	89	100
	1889	270					585	670	85	100
FTM1050	1874	270	44.2	27	63	500	585	670	85	100

* a1 : single standard width

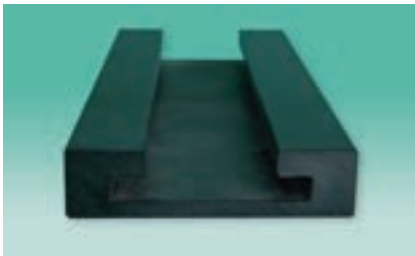
STRAIGHT TRACKS (SPLIT TYPE)

TABFLEX



SINGLE STANDARD

DOUBLE STANDARD



SINGLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	B2	H1	H2	H3	A	L
P826CT/SS826CT	5098	100						100	1000/ 2000
P1143CT/SS1143CT	5099	125	45	70	25	18	9.5	125	
SS1905CT	5100	200						200	
P1905CHT	5101	200						200	
P2540CHT	5102	265	58	90	32	24	16	265	
P3048CHT	5103	320						320	
SP826CT	5104	100						100	
SP1143CT	5105	125						125	
SP1905CT	5106	200	34.6	60	32	26	19	200	
SP2540CT	5107	265						265	
SP3048CT	5108	320						320	
PRT,PR1700T	5109								
	5110	90	58	70	25	18	9		
A600CT	5111	80	47	60	32	25	5	80	
P826BO	5112	100	45	70	25	18	9.5	100	
P635F	5113	65	23	40	32	25	6	65	
P826F	5114	85	38	61	32	25	6	85	
P103F	5115	105	48	80	32	25	6	105	

DOUBLE STANDARD

FOR CHAIN TYPE	CODE.NO	WIDTH	B1	B2	H1	H2	H3	E	A	L
P826CT/SS826CT	5116	185						85	100	1000/ 2000
P1143CT/SS1143CT	5117									
SS1143CT	5118	245	45	70	25	18	9.5	120	125	
SS1905CT	5119	395						195	200	
P1905CHT	5120	395						195	200	
P2540CHT	5121	525	58	90	32	26	16	260	265	
P3048CHT	5122	630						310	320	
SP826CT	5123	190						90	100	
SP1143CT	5124	245						120	125	
SP1905CT	5125	395	34.6	60	32	26	19	195	200	
SP2540CT	5126	525						260	265	
SP3048CT	5127	630						310	320	

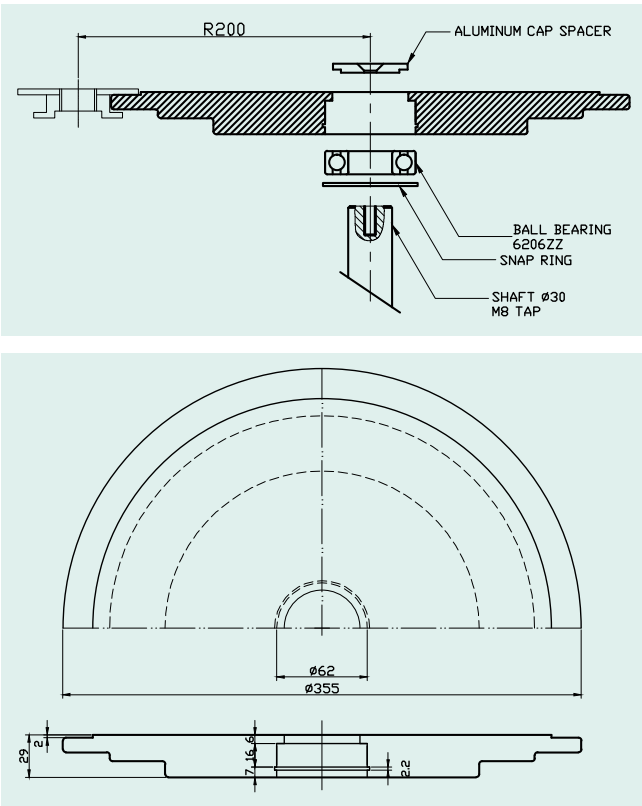
Corner Tracks

CORNER DISCS FOR PLASTIC CHAIN



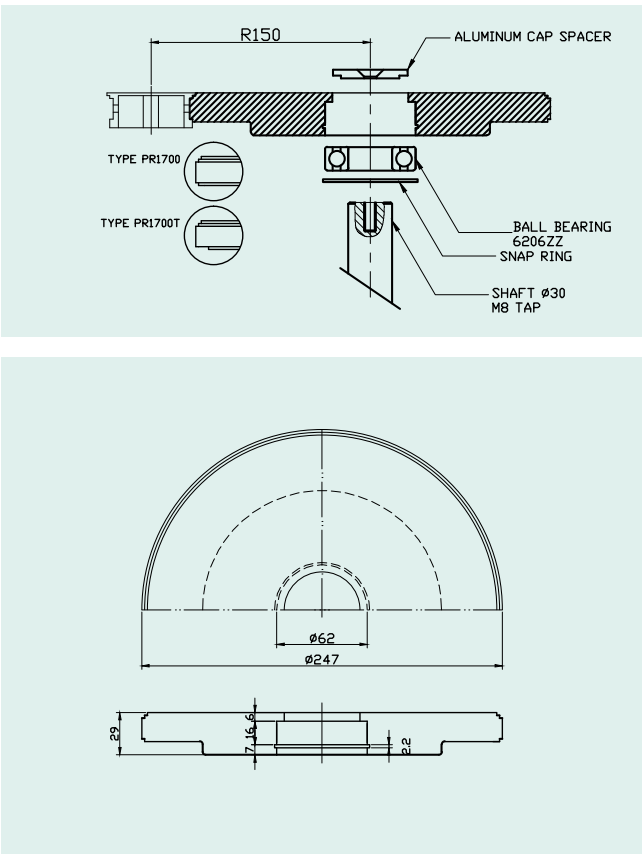
CODE.NO	FOR CHAIN TYPE
5009	P82.6BO

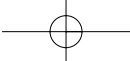
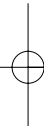
Material : UHMW-PE
Color : black



CODE.NO	FOR CHAIN TYPE
5012	PR1700
5012-TAB	PR1700T

Material : UHMW-PE
Color : black



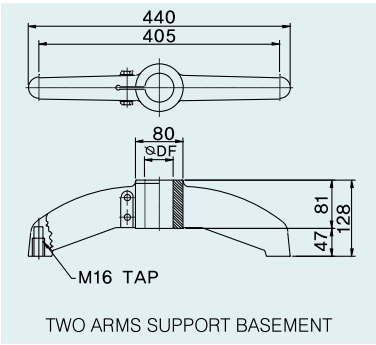


CONVEYOR ACCESSORIES



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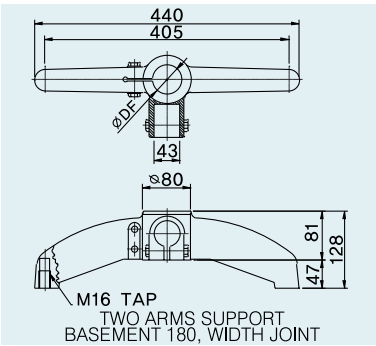
SUPPORT OF BASEMENTS



TWO ARMS SUPPORT BASEMENT

Material : polyamide,
bushes and screws in
nickel plated brass.
screw is stainless steel
or zinc plated steel

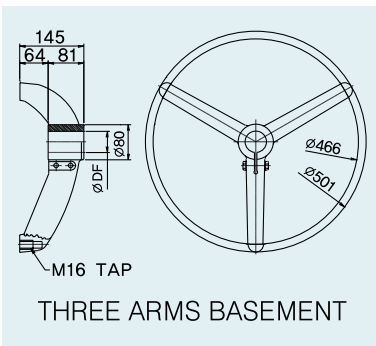
DF(MM)	CODE.NO	WEIGHT(kg/EA)
48.3	1901	0.82
60.3	1902	0.80



TWO ARMS SUPPORT BASEMENT 180, WITH JOINT

Material : polyamide,
bushes and screws in
nickel plated brass.
screw is stainless steel
or zinc plated steel

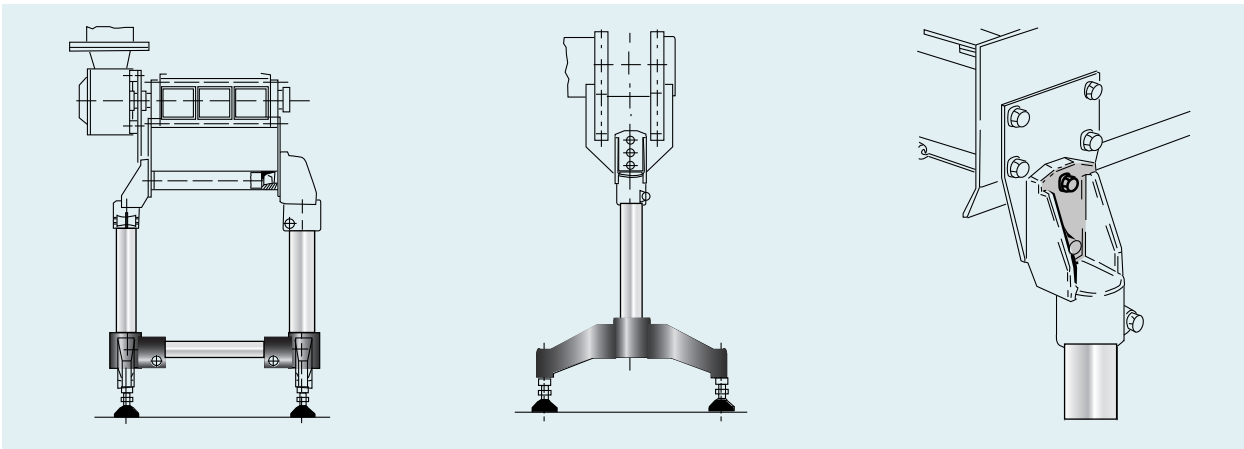
DF(MM)	CODE.NO	WEIGHT(kg/EA)
48.3	1903	0.97
60.3	1904	0.93



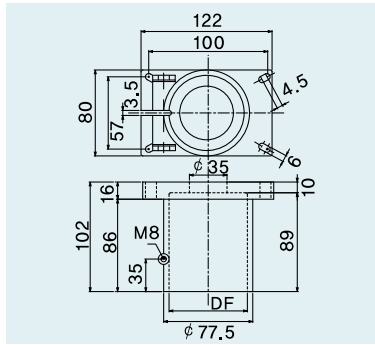
THREE ARMS BASEMENT

Material : polyamide,
bushes and screws in
nickel plated brass.
screw is stainless steel
or zinc plated steel

DF(MM)	CODE.NO	WEIGHT(kg/EA)
48.3	1905	1.10
60.3	1906	1.08



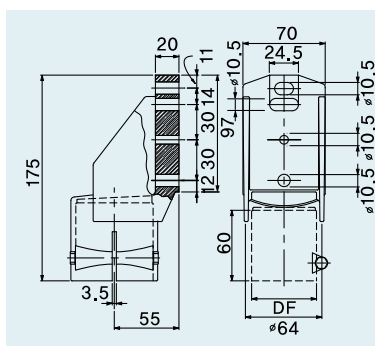
ELEMENTS OF SUPPORT OF MACHINES



SUPPORT HEAD

Material : polyamide,
stainless steel screw
or steel screws

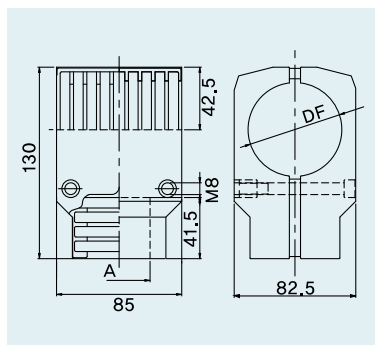
DF(MM)	CODE.NO	WEIGHT(kg/EA)
48.3	1907	0.366
60.3	1908	0.332



SIDE MOUNTING TOP BRACKET

Material : polyamide,
stainless steel screw
or steel screws

DF(MM)	CODE.NO	WEIGHT kg/EA
48.3	1909	0.34

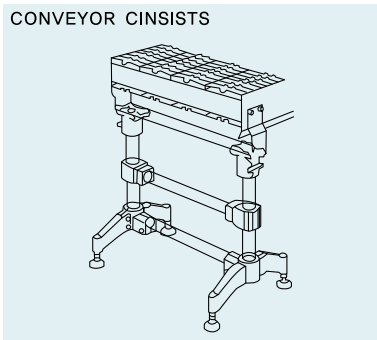


CONNECTING JOINT

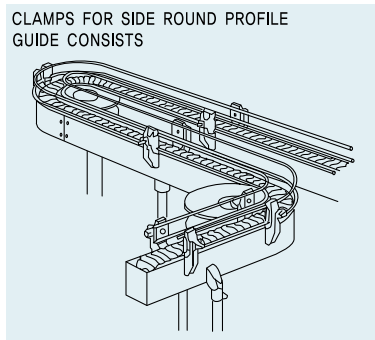
Material : polyamide,
screws in stainless steel
or steel bushes in nickel
plated brass

DF(MM)	CODE.NO	WEIGHT kg/EA	A(m/m)
48.3	1900	0.37	32
60.3	1910	0.37	42.4

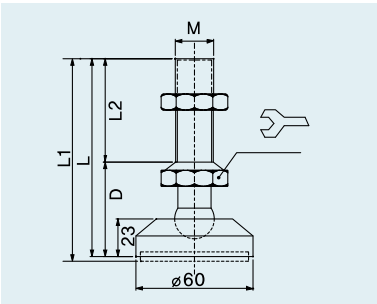
CONVEYOR CINSISTS



CLAMPS FOR SIDE ROUND PROFILE
GUIDE CONSISTS



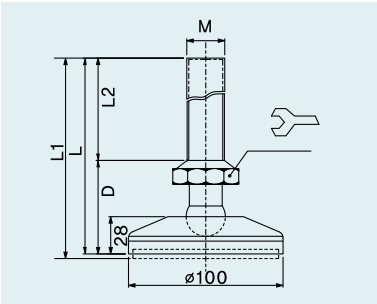
ARTICULATED FOOT



ARTICULATED FOOT

Material : Basement in reinforced polyamide threaded spindle as in the table Antivibration version with oil resrstant rubber hardness 70 shore

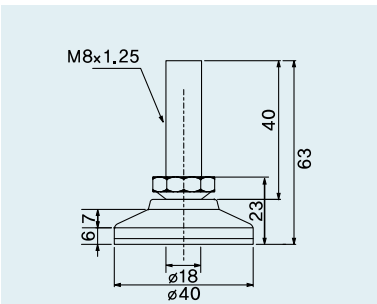
FOOT TYPE	CODE.NO	MATERIAL SPINDLE	M	L1	L	L2	D
			MM	MM	MM	MM	MM
ZN 60-100	1911	ZN.FE	16	109	107	56	51
ZN 60-150	1912	ZN.FE	16	158	156	105	51
ZN 60-200	1913	ZN.FE	16	207	205	154	51
SS 60-100	1914	STAINLESS STEEL	16	109	107	56	51
SS 60-150	1915	STAINLESS STEEL	16	158	156	105	51
SS 60-200	1916	STAINLESS STEEL	16	207	205	154	51



ARTICULATED FOOT

Material : Basement in reinforced polyamide without rubber

FOOT TYPE	CODE.NO	MATERIAL SPINDLE	M	L1	L	L2	D
			MM	MM	MM	MM	MM
ZN 100-100	1917	ZN.FE	16	109	107	56	51
ZN 100-150	1918	ZN.FE	16	158	156	105	51
ZN 100-200	1919	ZN.FE	16	207	205	154	51
SS 100-100	1920	STAINLESS STEEL	16	109	107	56	51
SS 100-150	1921	STAINLESS STEEL	16	158	156	105	51
SS 100-200	1922	STAINLESS STEEL	16	207	205	154	51

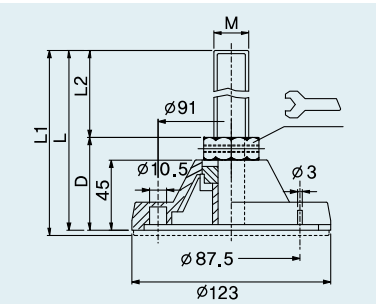


MINI FOOT

Material : Basement in reinforced polyamide

CODE.NO	1923
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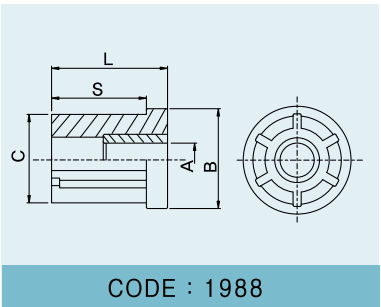
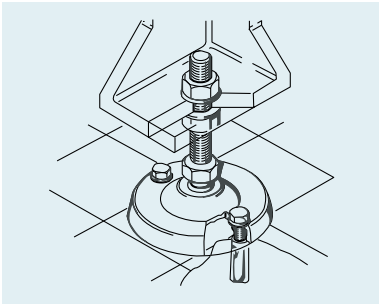
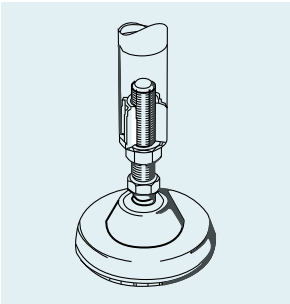
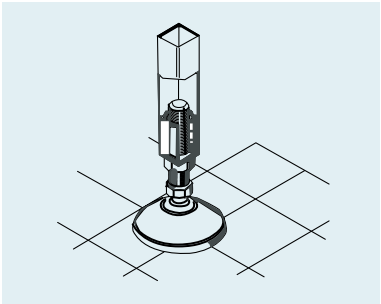
ARTICULATED FOOT



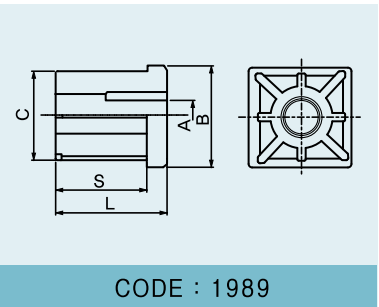
FIXED FOOT

Material : Basement in reinforced polyamide without rubber

FOOT TYPE	CODE.NO	MATERIAL SPINDLE	M	L1	L	L2	D
			MM	MM	MM	MM	MM
ZN 123-150	1924	ZN.FE	16	155	150	90	60
ZN 123-200	1925	ZN.FE	20	205	200	140	
ZN 123-250	1926	ZN.FE		255	250	190	
SS 123-150	1927	STAINLESS STEEL	16	155	150	90	
SS 123-200	1928	STAINLESS STEEL	20	205	200	140	
SS 123-250	1929	STAINLESS STEEL		255	250	190	



CODE : 1988

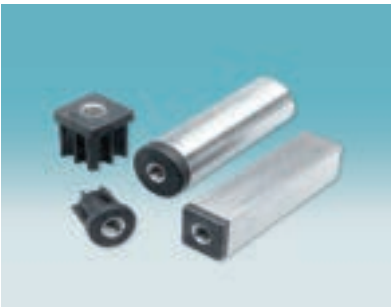
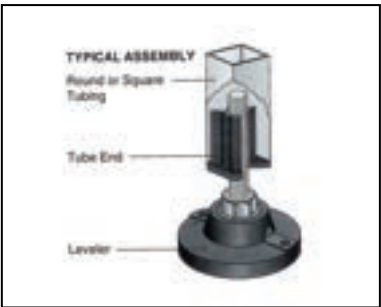


CODE : 1989

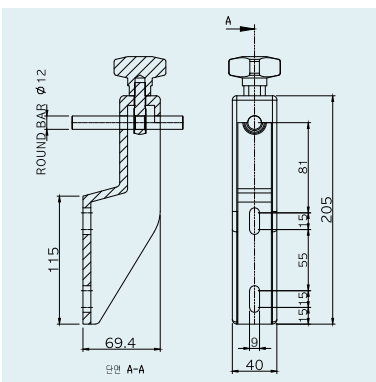
EXPANSION PLUG

Material : Polyamide

CODE.NO	1988	1989
A	M16	M16
B	60	50
C	55	46.5
S	39	34
L	51	45



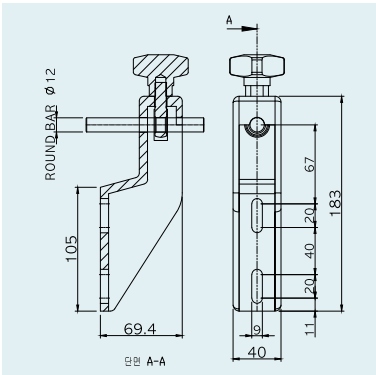
GUIDE BRACKETS



LARGE BRACKET

Material : bracket in polyamide.
eyebolt and knob insert in nickel plated steel

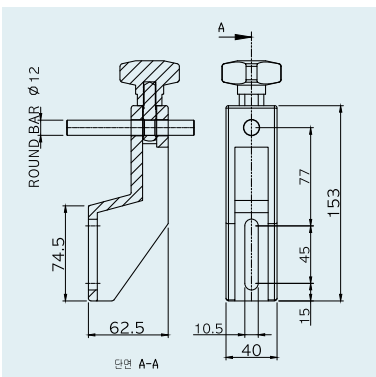
CODE.NO 1930



MEDIUM BRACKET

Material : bracket in polyamide.
eyebolt and knob insert in nickel plated steel

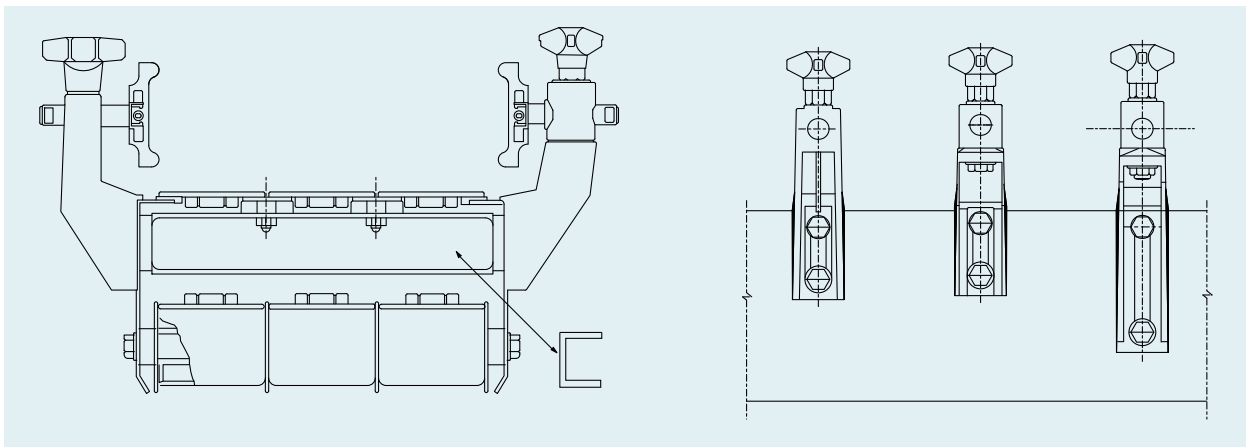
CODE.NO 1931



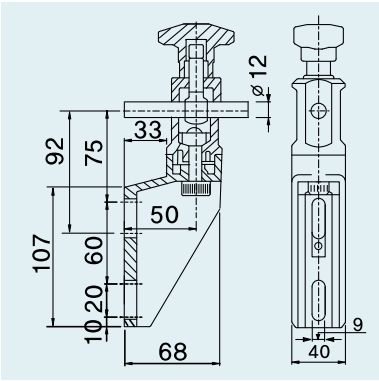
LITTLE BRACKET

Material : bracket in polyamide.
eyebolt and knob insert in nickel plated steel

CODE.NO 1932



GUIDE BRACKETS

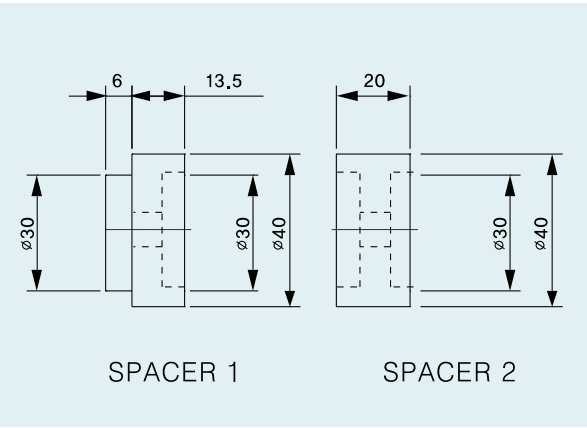
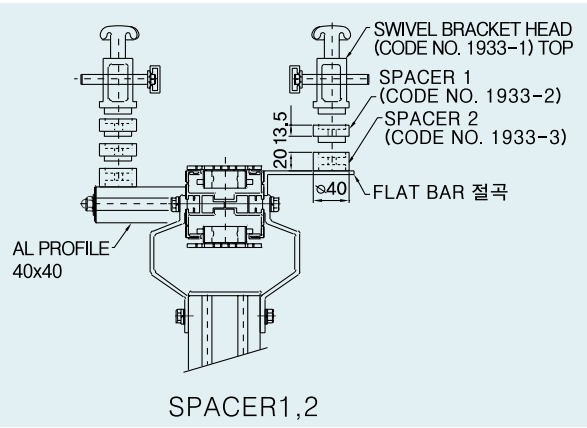


SWIVEL BRACKET

Material : bracket in polyamide.
eyebolt and knob insert in nickel plated steel

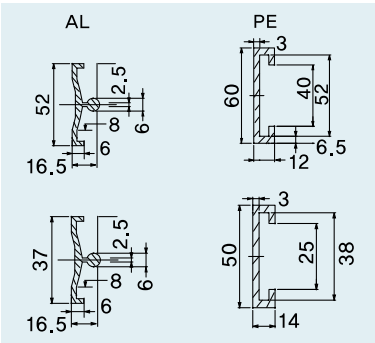
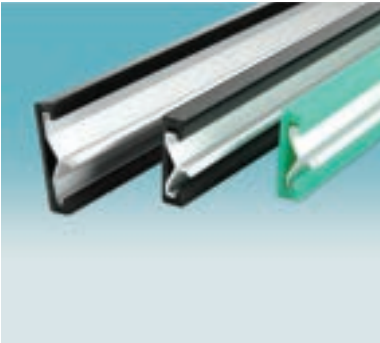
CODE.NO	1933
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GUIDE BRACKETS SPACER



CODE.NO	품 명	재 질
1933-1	BRACKET 몸체 (상)	Polyamide
1933-2	SPACER 1	Polyamide
1933-3	SPACER 2	Polyamide

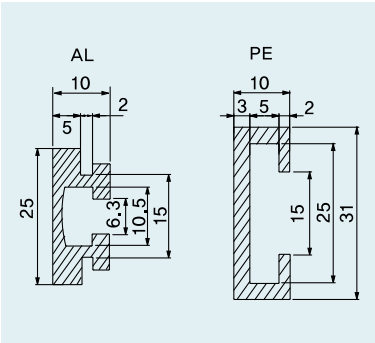
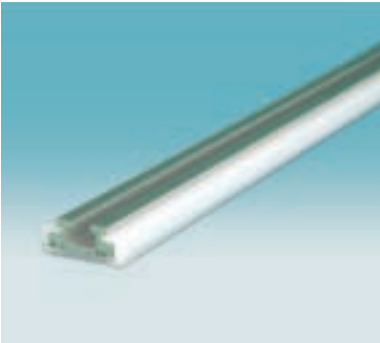
PROFILE GUIDE/반독본



PROFILE GUIDE

Material : Aluminum
profile with polyethylene
Color : Green,Black,White
1본길이 : 2.5M

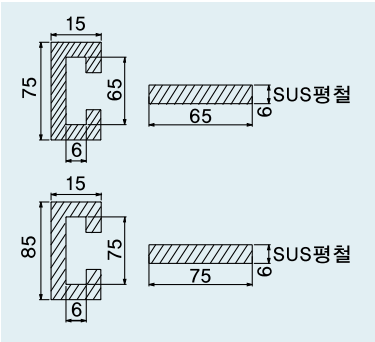
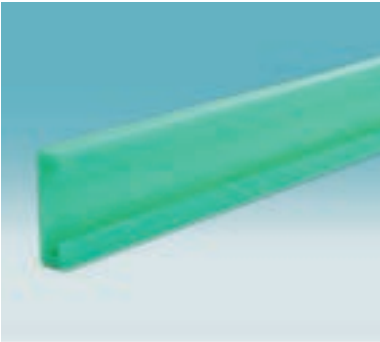
CODE.NO	WIDTH(MM)	METERIAL
1934	37	AL
1935	50	PE
1936	52	AL
1937	60	PE



PROFILE GUIDE

Material : Aluminum
profile with polyethylene
Color : White
1본길이 : 3M

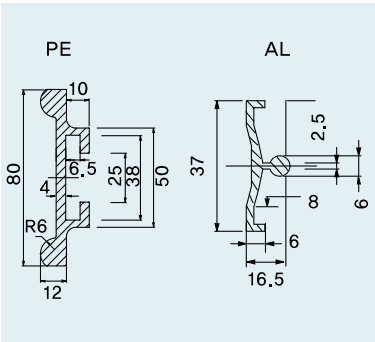
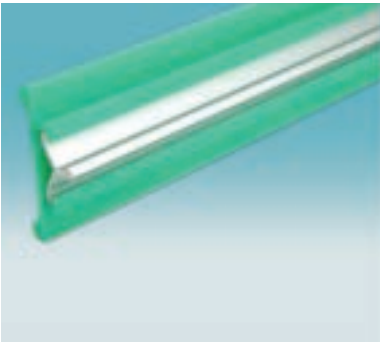
CODE.NO	WIDTH(MM)	METERIAL
1990	25	AL
1991	31	PE



GUIDE RAIL

Material : P.E
Color : Green
1본길이 : 2.5M

CODE.NO	WIDTH(MM)	METERIAL
1992	75	PE
1993	85	PE

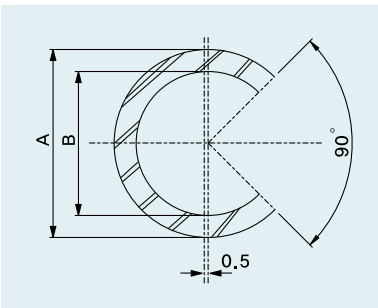


반독본 GUIDE

Material : P.E
Color : Green
1본길이 : 2.5M

CODE.NO	WIDTH(MM)	METERIAL
1994	80	PE

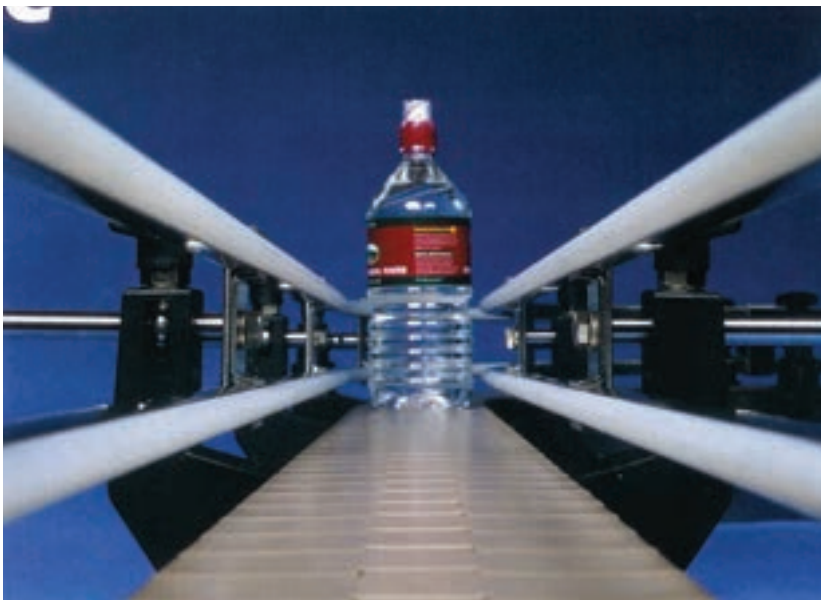
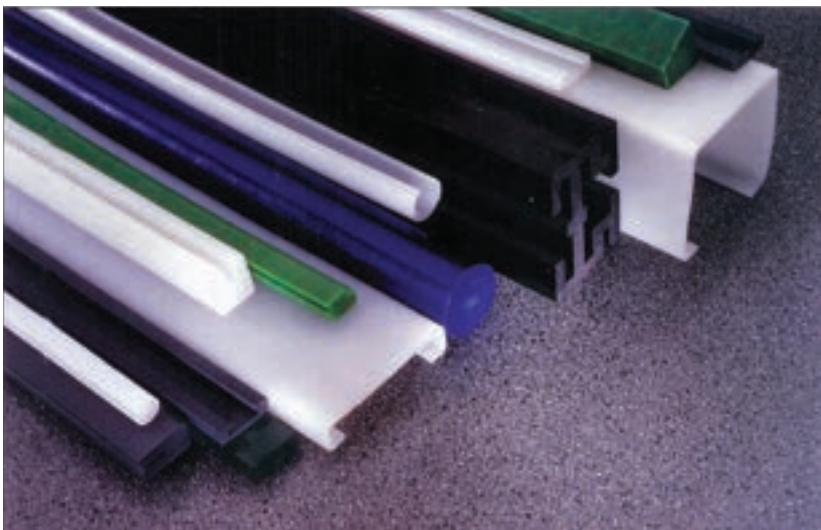
ROUND C GUIDE



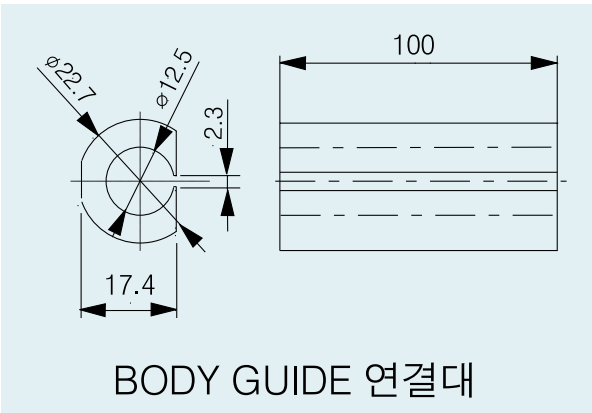
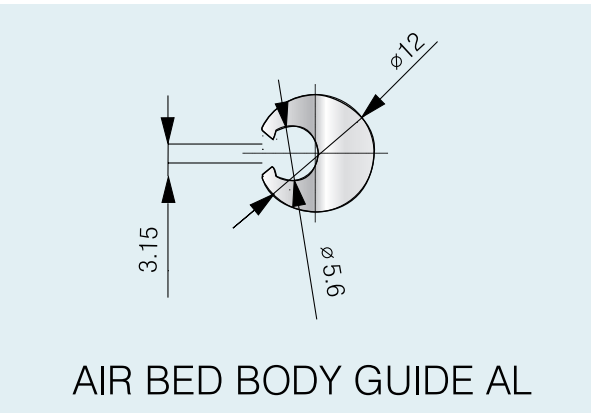
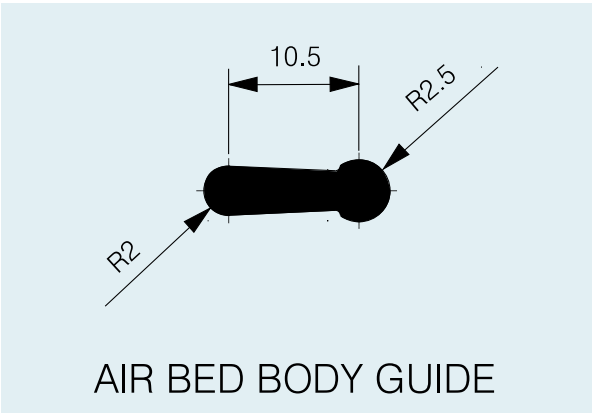
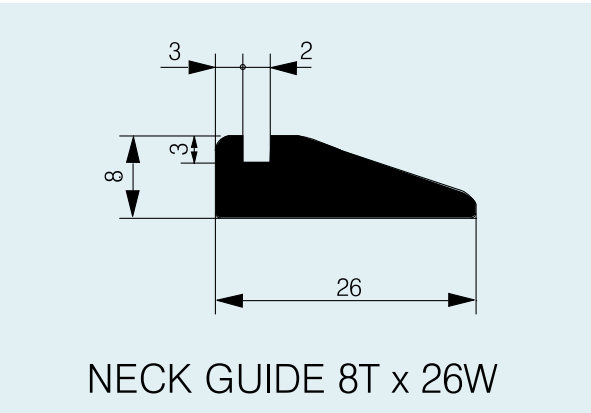
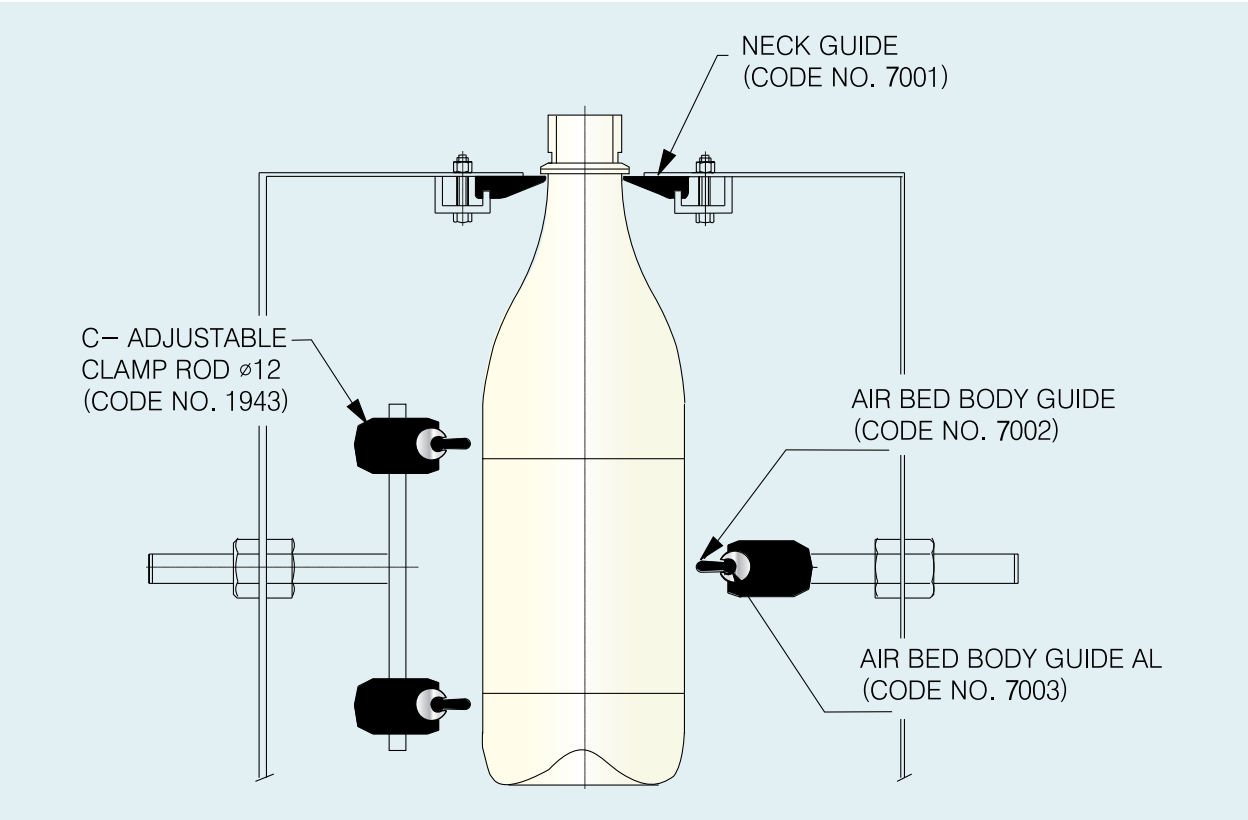
ROUND C GUIDE

Material : P.E
Color : White
Standard Length : 50M

CODE.NO	B(mm)	A(mm)
1939	8	12.8
1940	10	14.6
1941	12	17

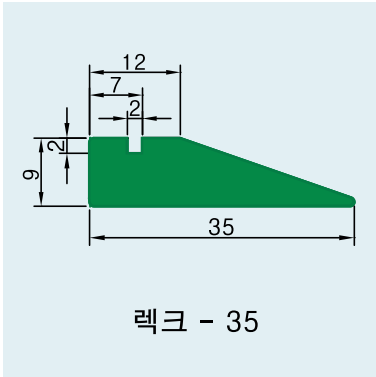


AIR CONVEYOR NECK GUIDE

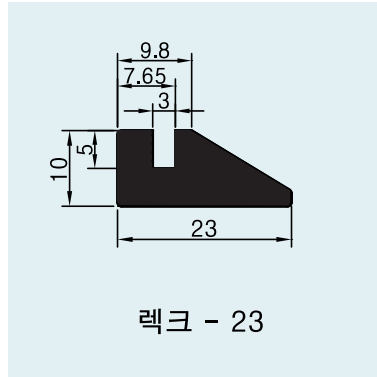


AIR CONVEYOR NECK GUIDE

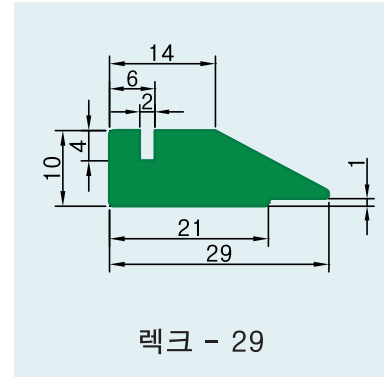
● NECK GUIDE의 종류



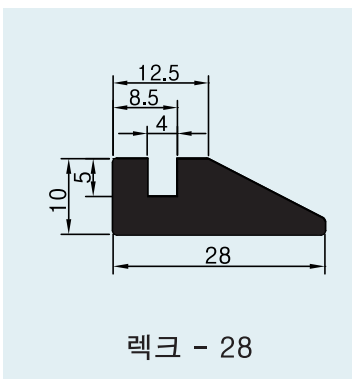
Material: UHMW-PE
Color: Green
Standard (L): 2M



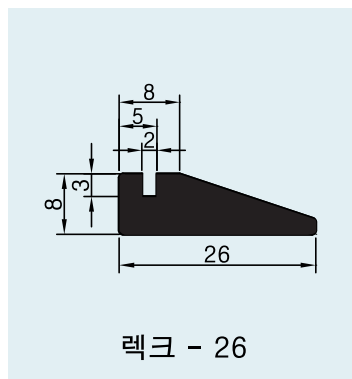
Material: UHMW-PE
Color: Black
Standard (L): 50M



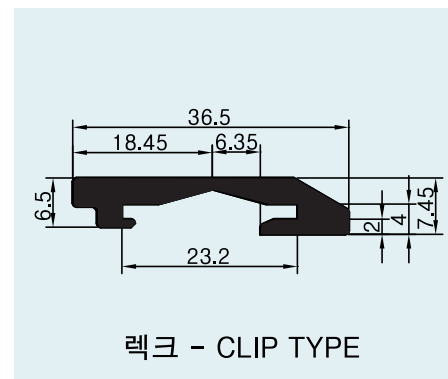
Material: UHMW-PE
Color: Green
Standard (L): 2M



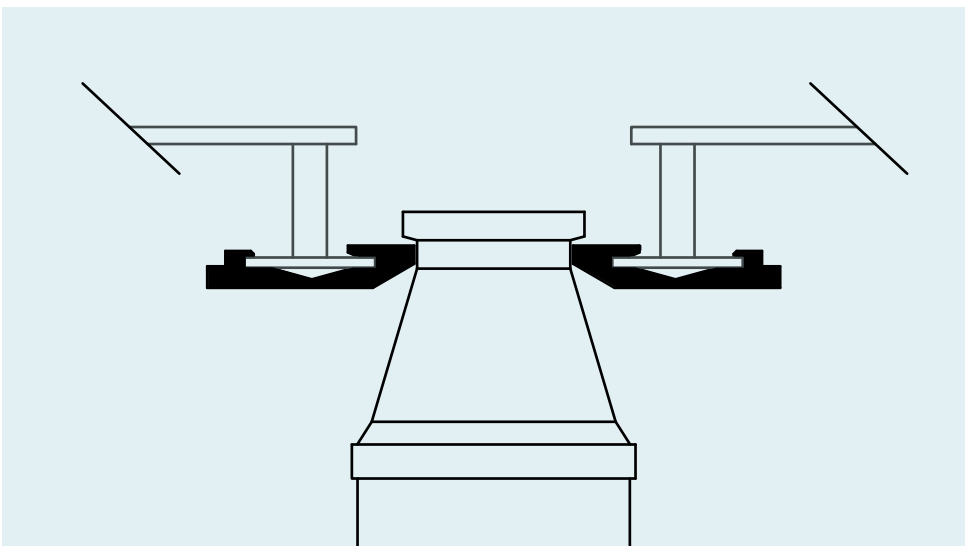
Material: UHMW-PE
Color: Black
Standard (L): 50M



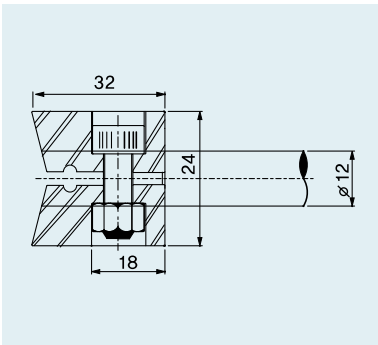
Material: UHMW-PE
Color: Black
Standard (L): 50M



Material: UHMW-PE
Color: Black
Standard (L): 3M



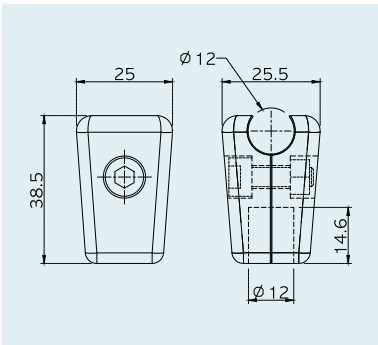
CLAMP FOR SIDE ROUND PROFILED GUIDES



ALUMINUM CLAMP

Material : polyamide,
screw stainless steel

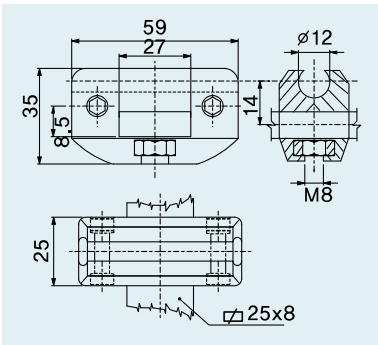
CODE.NO 1938



C-SINGLE CLAMP-12Ø

Material : polyamide,
screw stainless steel

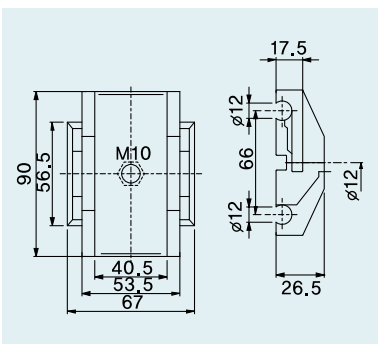
CODE.NO 1942



C-ADJUSTABLE CLAMP ROD-12Ø

Material : polyamide,
screw stainless steel

CODE.NO 1943

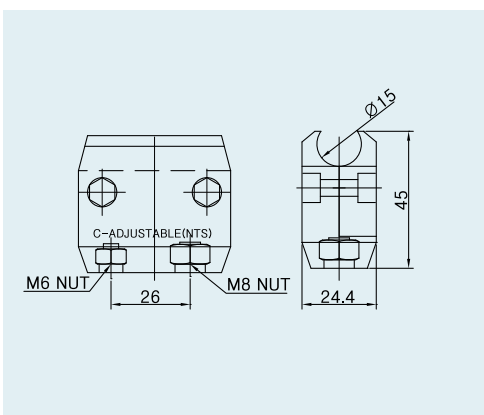


C-DOUBLE CLAMP-12Ø

Material : polyamide,
screw stainless steel

CODE.NO 1945

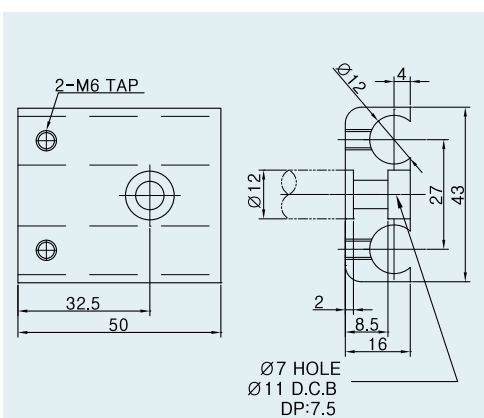
CLAMP FOR SIDE ROUND PROFILED GUIDES



C-ADJUSTABLE(NTS)
CLAMP ROD - 15 Ø

Material : polyamide,
screw stainless steel

CODE 5128



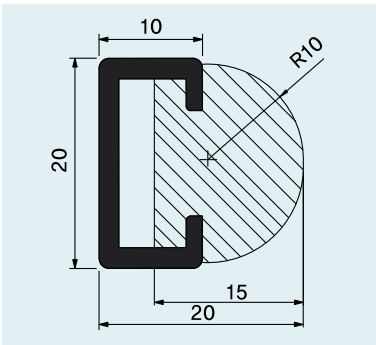
AL DOUBLE CLAMP - 12 Ø

Material : Aluminum

CODE 5129



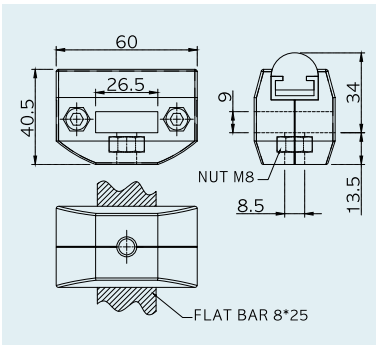
STANDARD SIDE GUIDE AND CLAMPS



STANDARD SIDE GUIDE

Material : polyethylene
with aluminum profile
color : white
1본 길이 : 2m

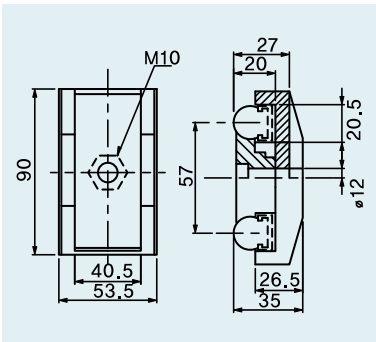
CODE.NO 1946



S - ADJUSTABLE CLAMP

Material : polyamide
screws in stainless steel

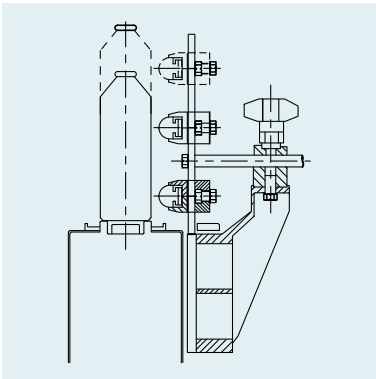
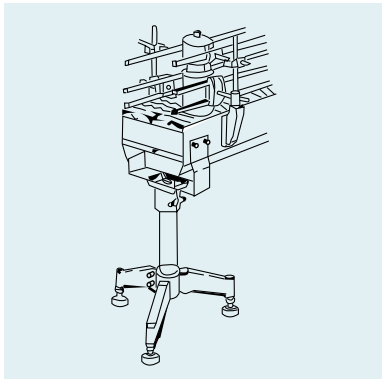
CODE.NO 1947



S - DOUBLE CLAMP

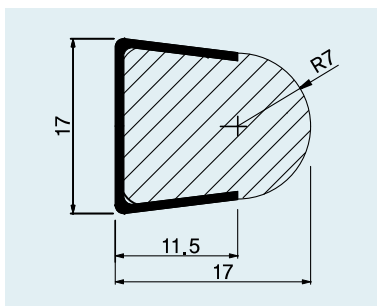
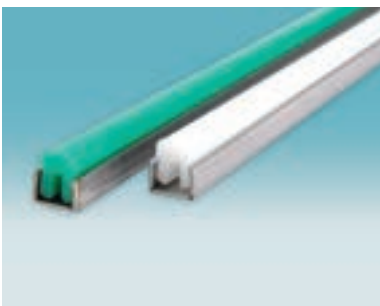
Material : polyamide
screw in stainless steel

CODE.NO 1948



(It is a)standard side guide
that using adjustable clamp
guide and clamp can be
fixed vertically according
as the size and shape of
bottle

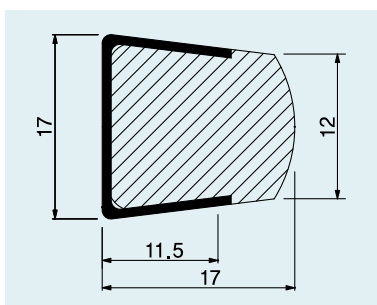
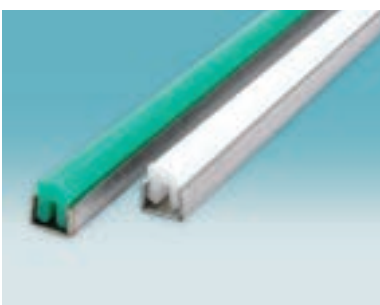
CONIC SIDE GUIDE



ROUND GUIDE

Material : polyethylene
with stainless steel profile
color : white, Green
1본 길이 : 2m

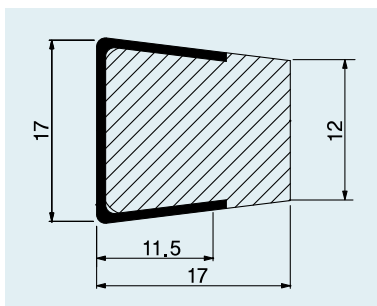
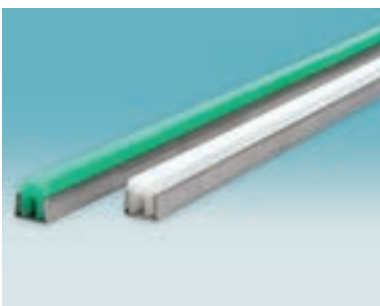
CODE.NO 1949



CONVEX GUIDE

Material : polyethylene
with stainless steel profile
color : white, Green
1본 길이 : 2m

CODE.NO 1950

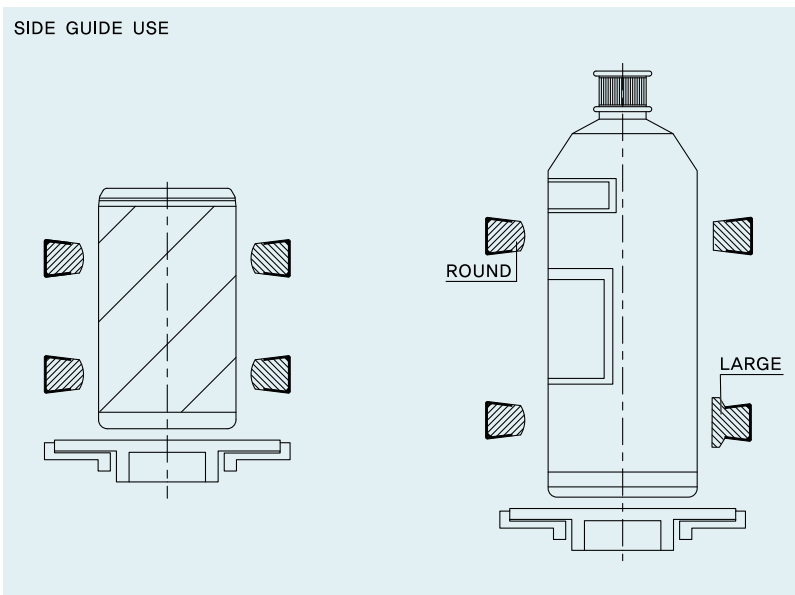


FLAT GUIDE

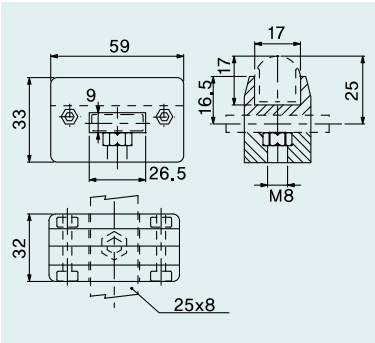
Material : polyethylene
with stainless steel profile
color : white, Green
1본 길이 : 2m

CODE.NO 1951

SIDE GUIDE USE



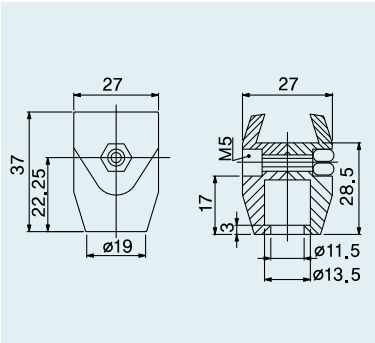
CLAMPS FOR CONIC SIDE GUIDES



A – ADJUSTABLE CLAMP

Material : polyamide.
screw in stainless steel

CODE.NO 1955

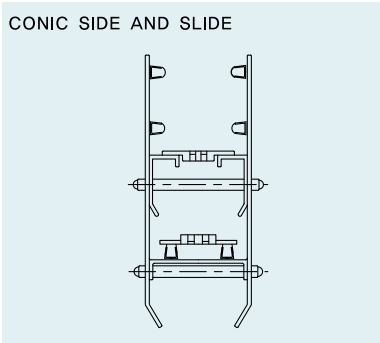


A – SINGLE CLAMP

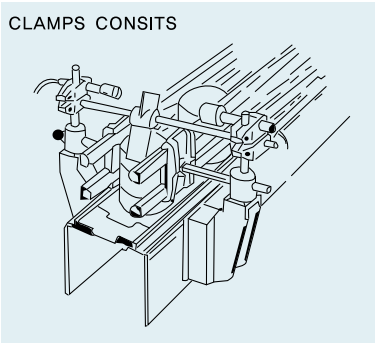
Material : polyamide.
screw in stainless steel

CODE.NO 1957

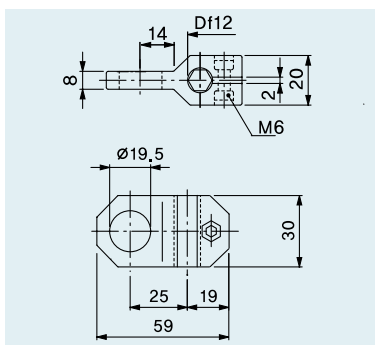
CONIC SIDE AND SLIDE



CLAMPS CONSISTS



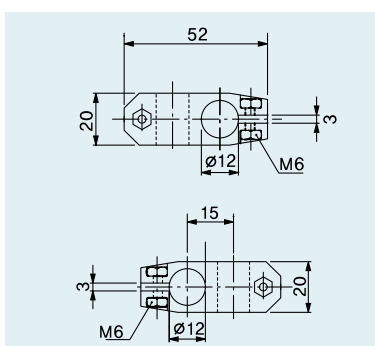
CLAMPS FOR PHOTOCELLS



SENSOR CLAMP

Material : polyamide.
screw in stainless steel

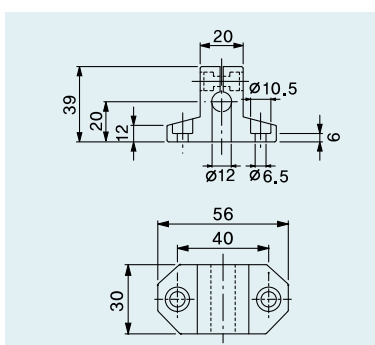
CODE.NO 1958



CROSS CLAMP

Material : polyamide.
screw in stainless steel

CODE.NO 1959

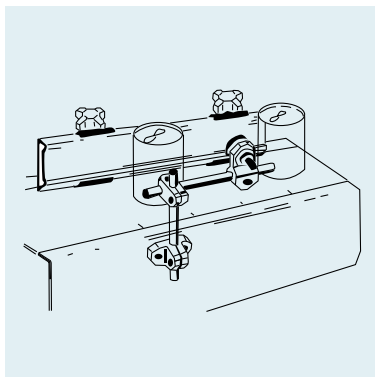
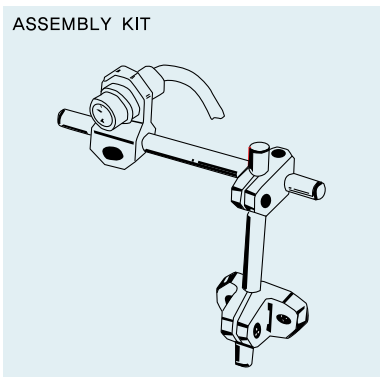


T CLAMP

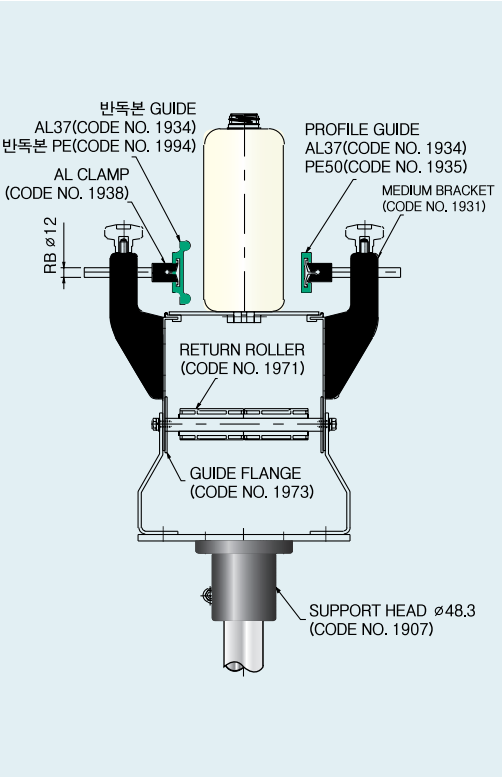
Material : polyamide.
screw in stainless steel

CODE.NO 1960

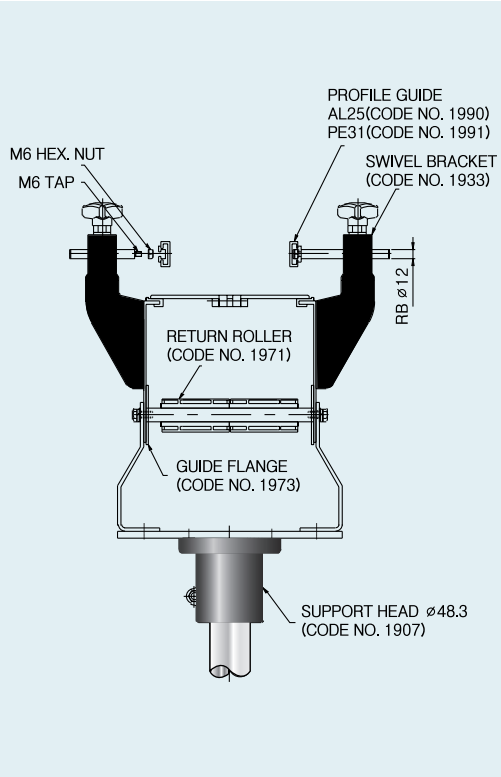
ASSEMBLY KIT



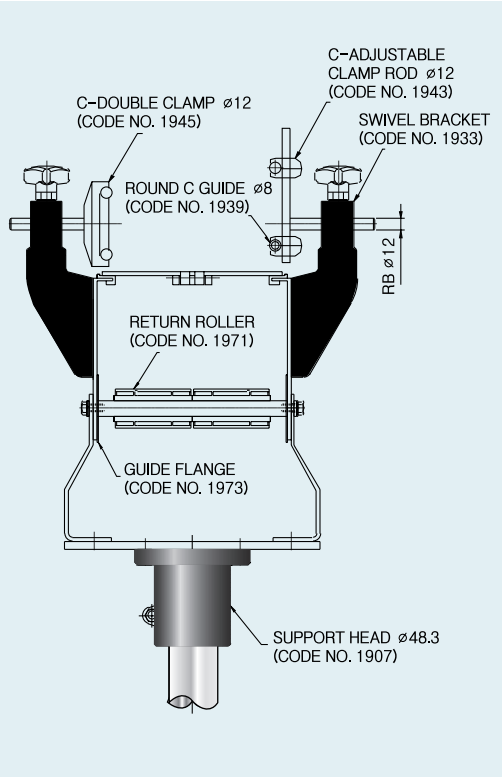
GUIDE & CLAMP SECTION



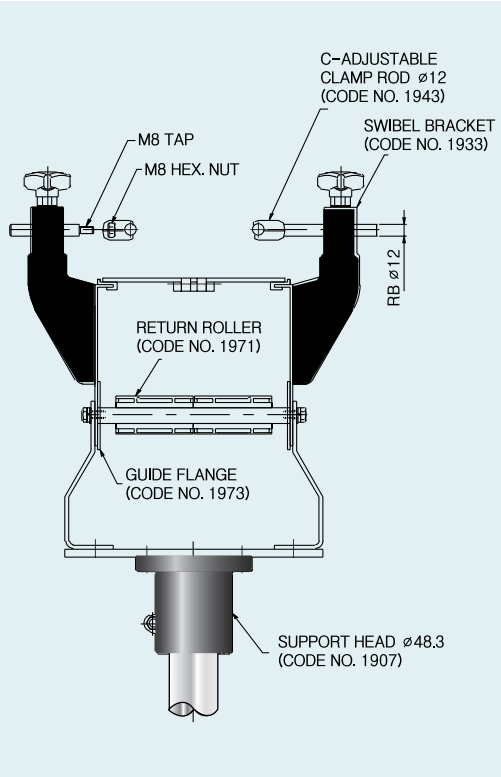
● 반독본 GUIDE / AL37 / PE50



● PROFILE GUIDE AL25 PE31

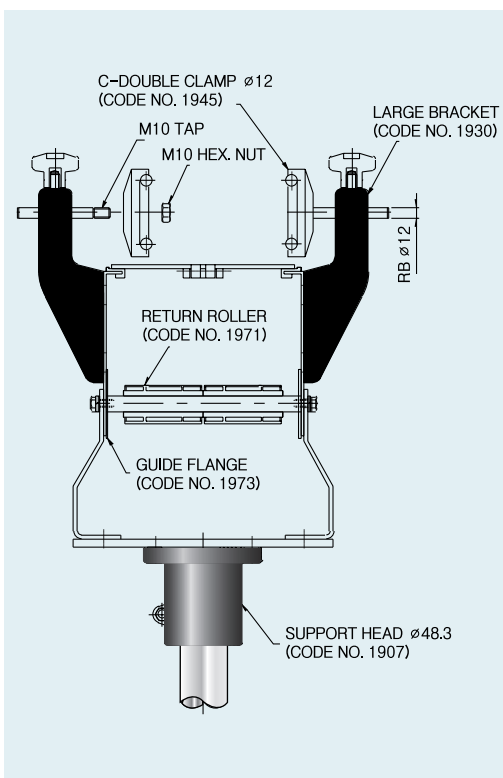


● C-DOUBLE / C-ADJUSTABLE

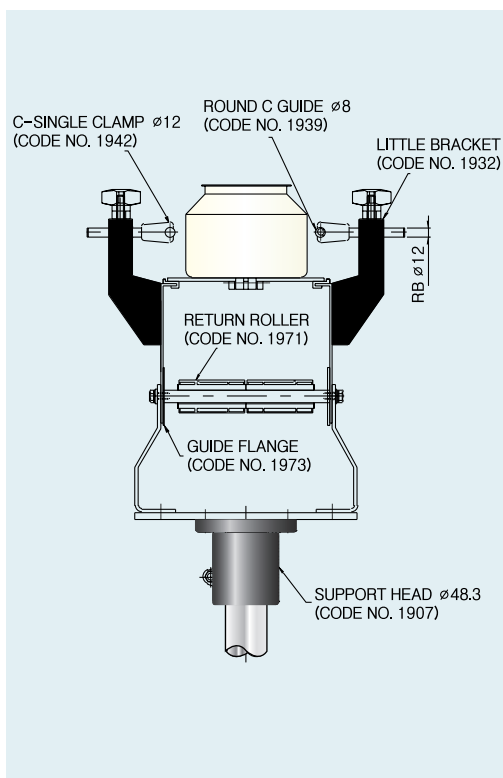


● CLAMP / C-ADJUSTABLE

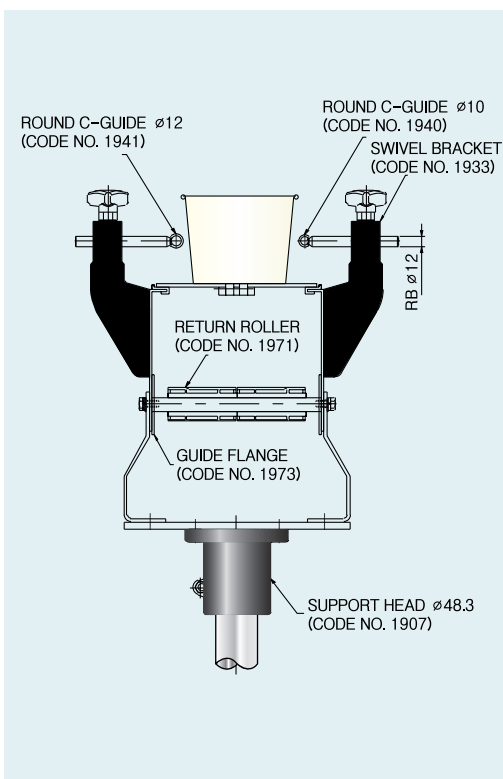
GUIDE & CLAMP SECTION



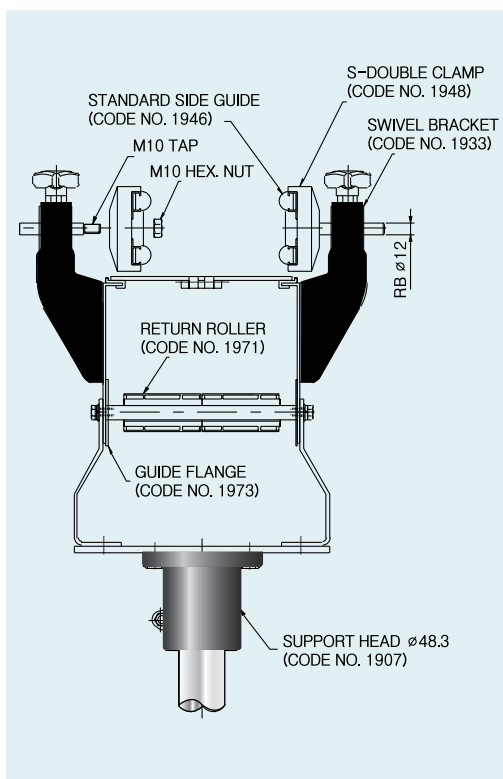
● C-DOUBLE CLAMP Ø12



● C-SINGLE CLAMP/ROUND C GUIDE

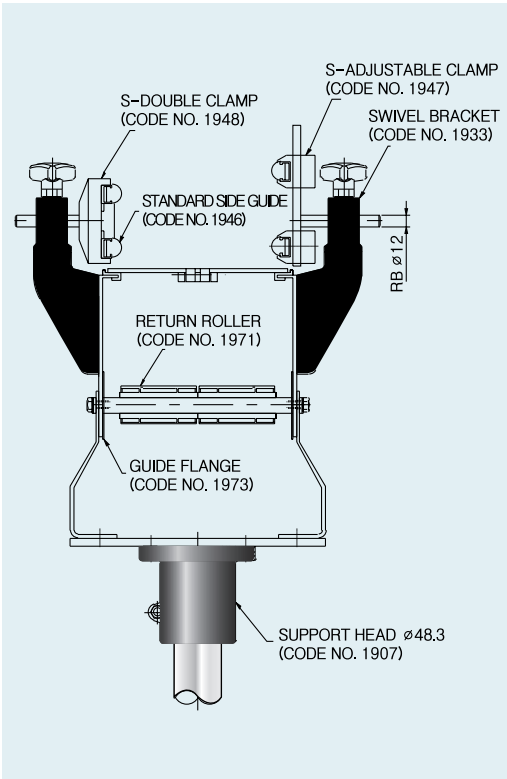


● ROUND C GUIDE Ø10/Ø12

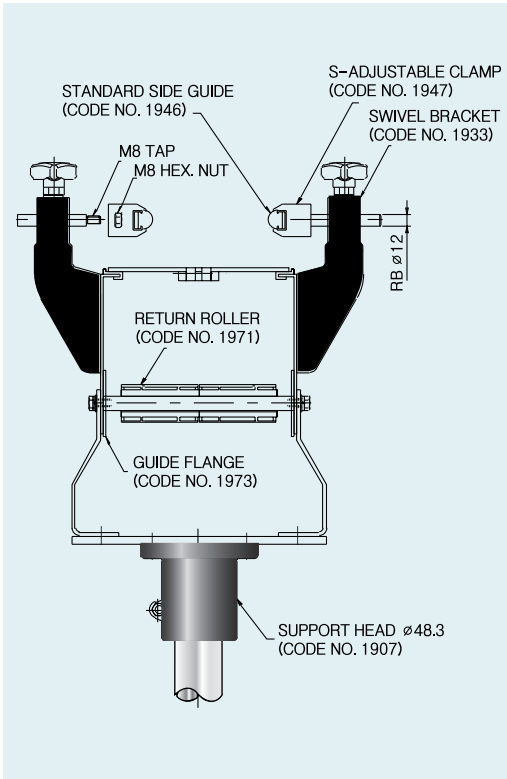


● STANDARD SIDE GUIDE / S-DOUBLE CLAMP

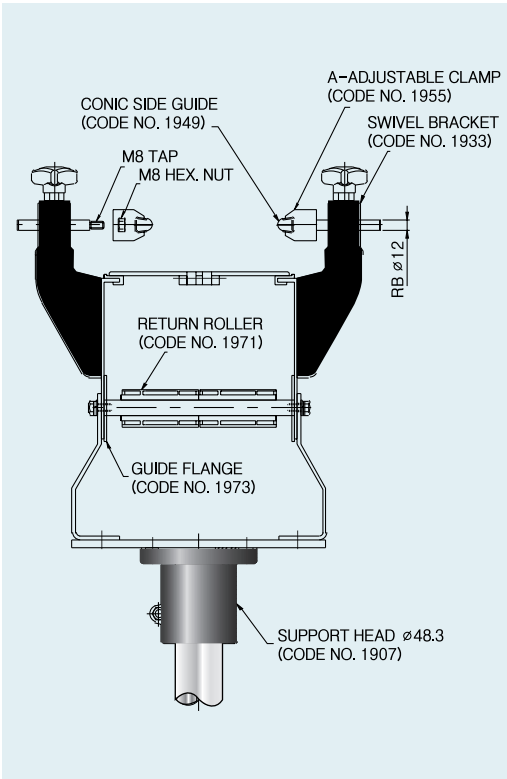
GUIDE & CLAMP SECTION



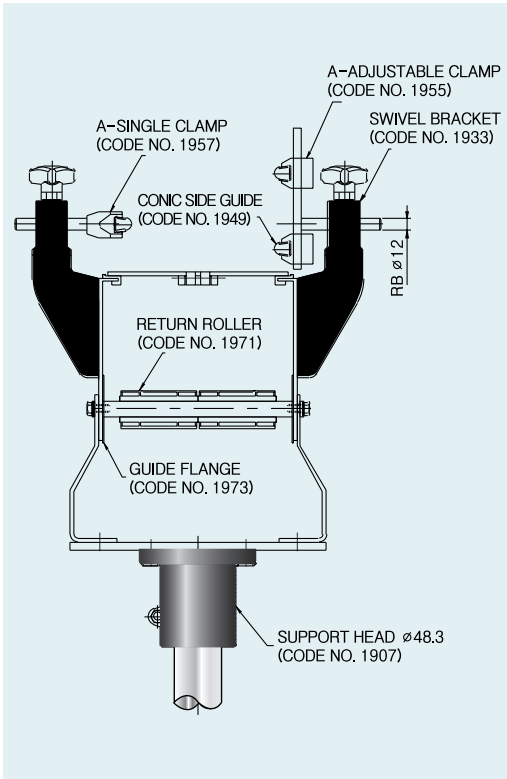
● S-DOUBLE CLAMP/S-ADJUSTABLE CLAMP



● S-ADJUSTABLE CLAMP

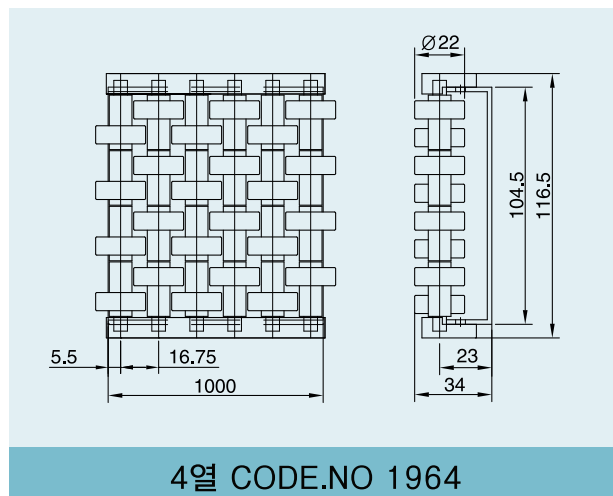
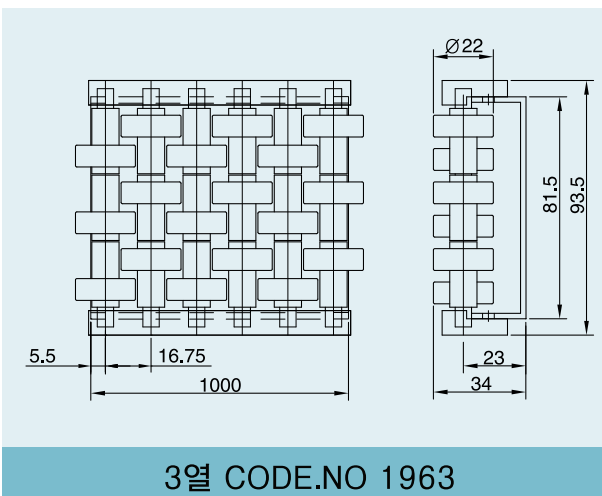
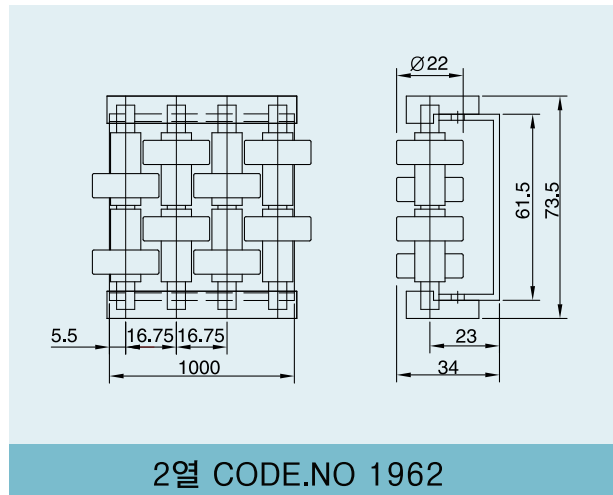
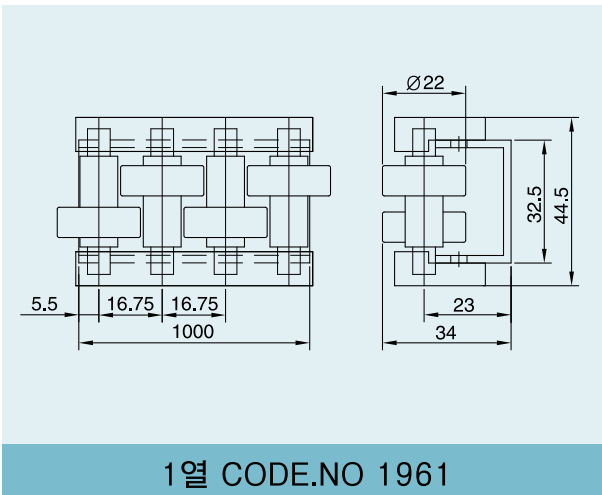
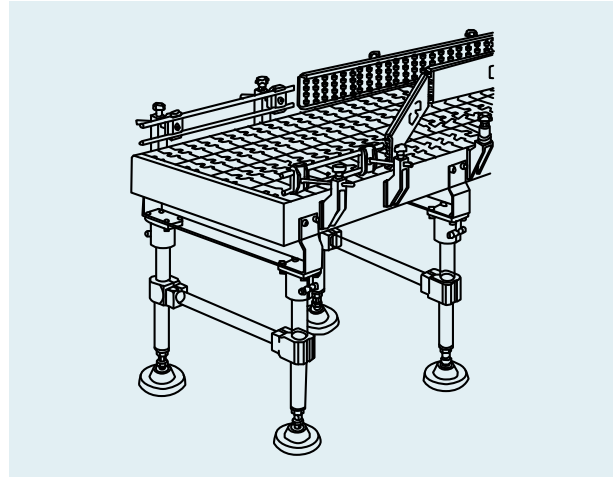
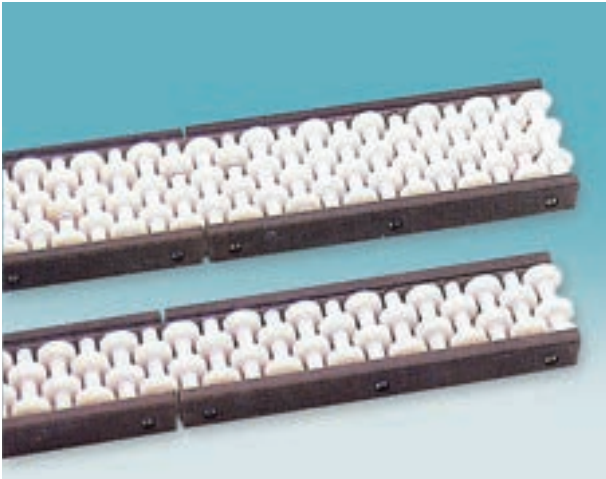


● CONIC SIDE GUIDE/A-ADJUSTABLE CLAMP



● A-SINGLE CLAMP / A-ADJUSTABLE

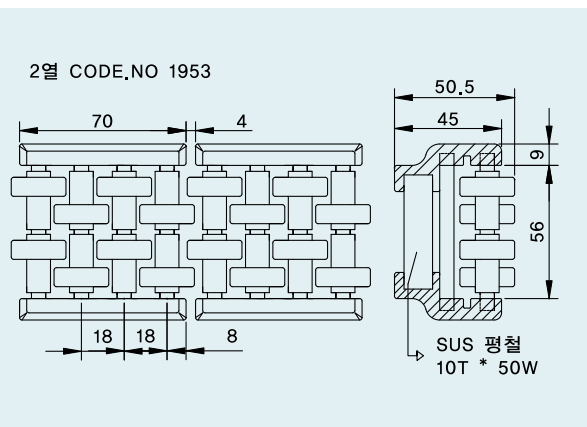
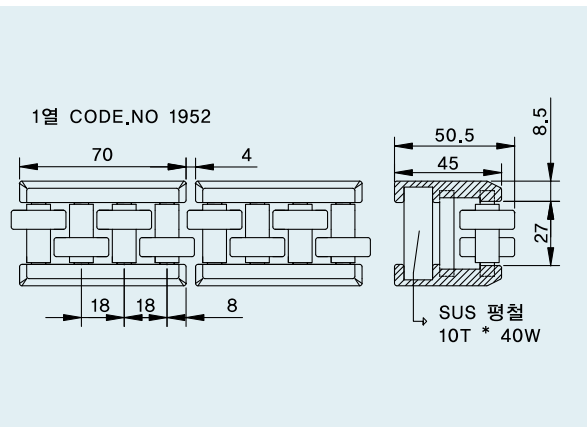
ACCUMULATION SIDE GUIDES



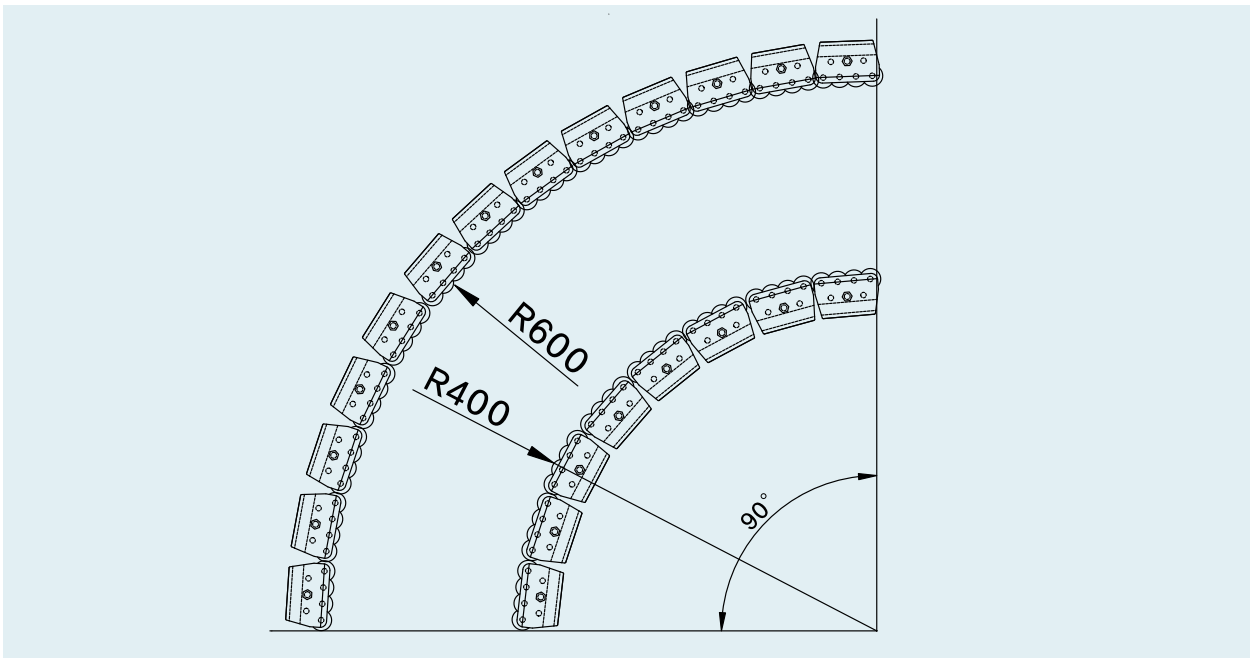
MATERAIL

- Frame : Stainless steel
- Pin : Stainless steel
- Roller : Polyacetal(White)
- Cover : Polyamide(Black)

FLEXIBLE ROLLER GUIDES (LR TYPE)

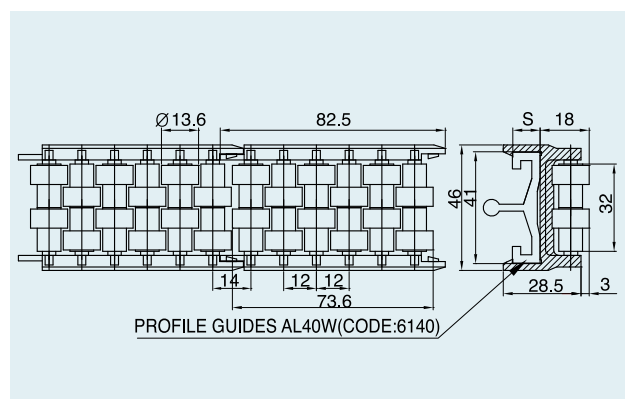
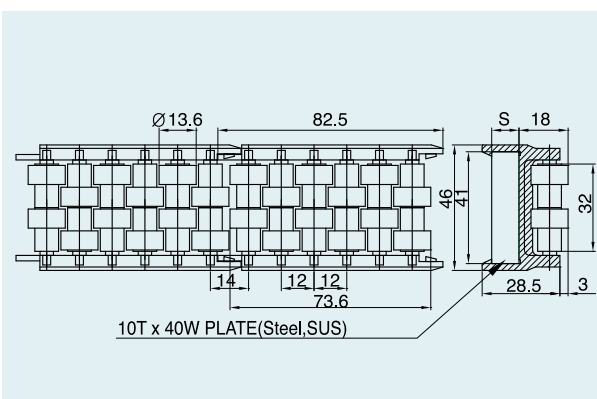
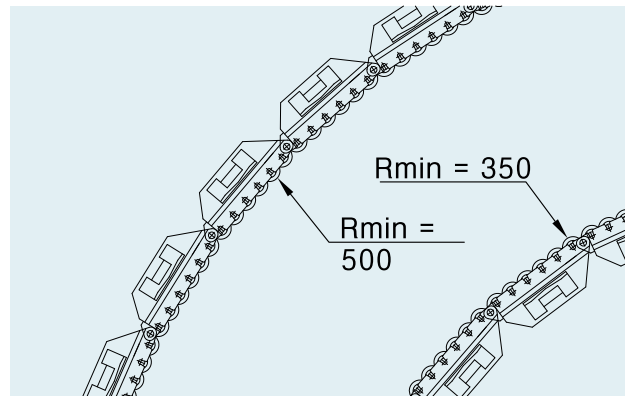


Material :polyamide
Pin : stainless steel
Roller : acetal



FLEXIBLE ROLLER GUIDES (SR TYPE)

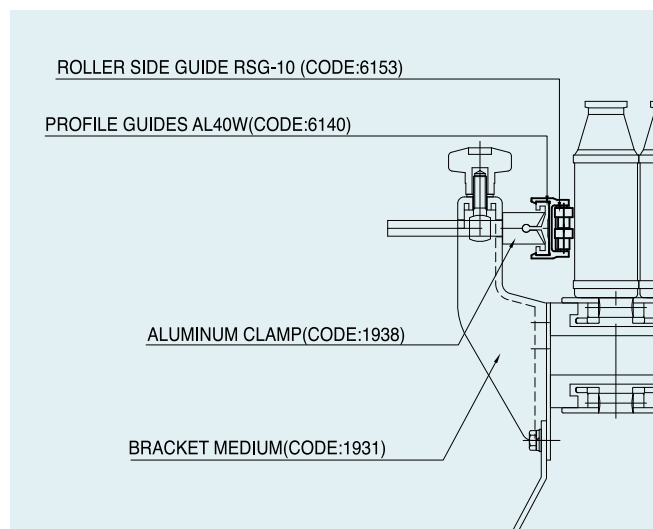
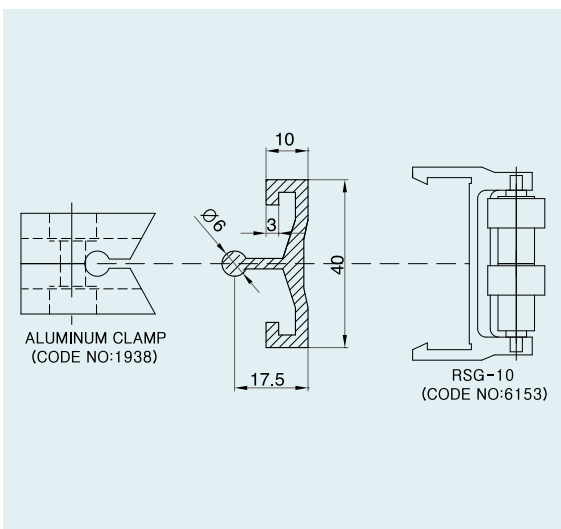
- ROLLER SIDE GUIDE -



TYPE	CODE	S(mm)	FOR PLATE	WEIGHT(Kg/m)
RSG-10	6153	10	(10Tx40W), (AL40W)	0.61

Material : polyamide
Pin : polyacetal
Roller : polyacetal

- PROFILE GUIDE -

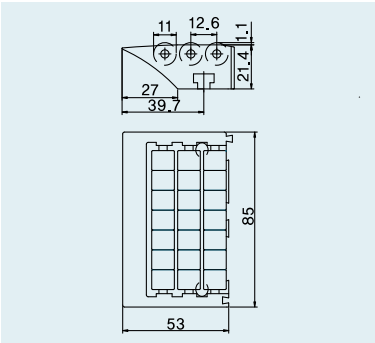
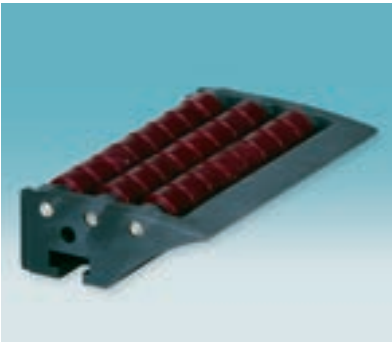


TYPE	CODE	WIDTH(mm)
AL40W	6140	40

※ Standard Length : 4M Material : aluminum

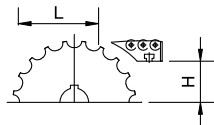
GUIDE SECTION

MODULAR TRANSFER ROLLER PLATE

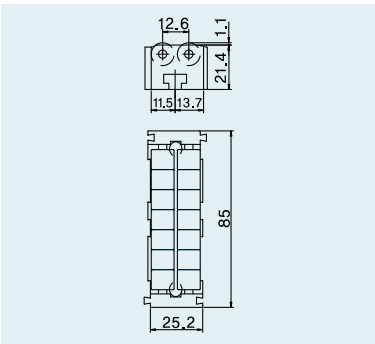
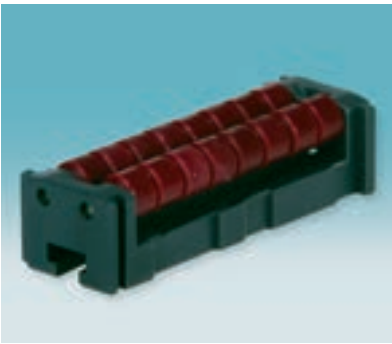


End Transfer Module
(with lip)
E.T.M 85W

Material : acetal



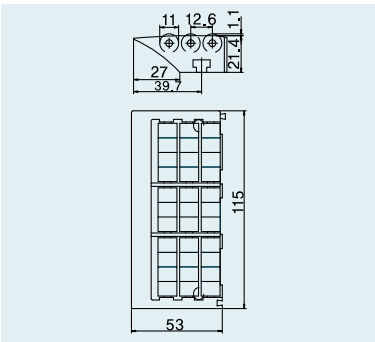
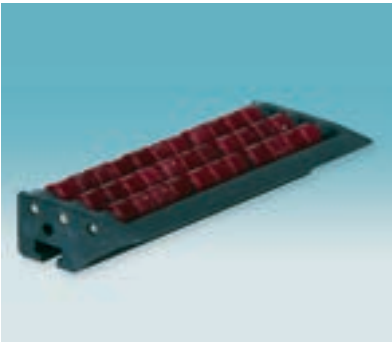
CODE.NO 4131



Center Transfer Module
C.T.M 85W

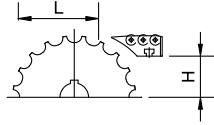
Material : acetal

CODE.NO 4132

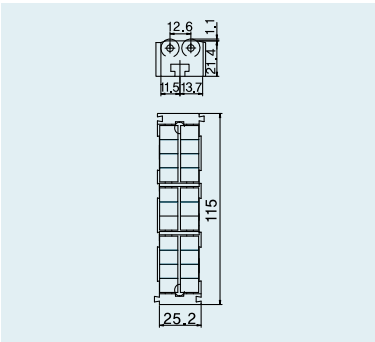


End Transfer Module
(with lip)
E.T.M 115W

Material : acetal



CODE.NO 4133



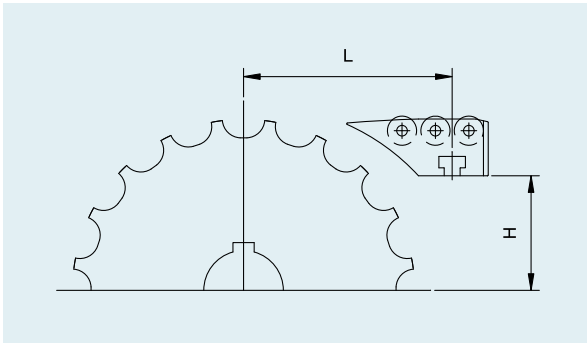
Center Transfer Module
C.T.M 115W

Material : acetal

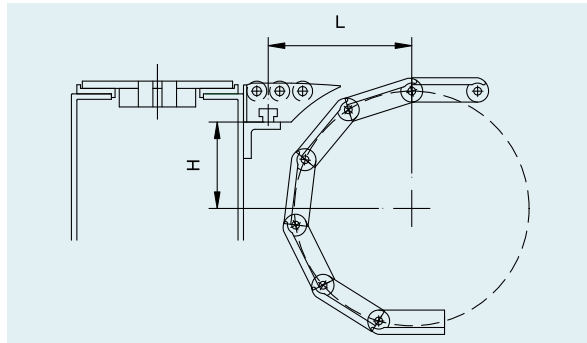
CODE.NO 4134

POSITION OF TRANSFER MODULES

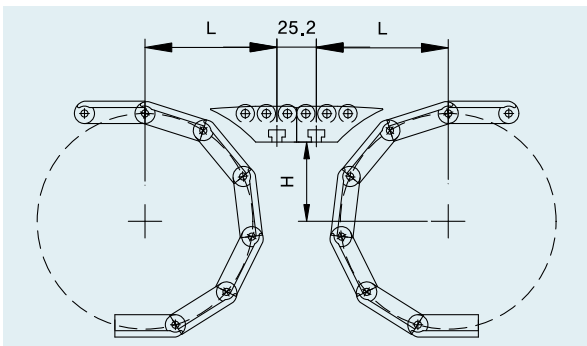
- Position transfer H,L



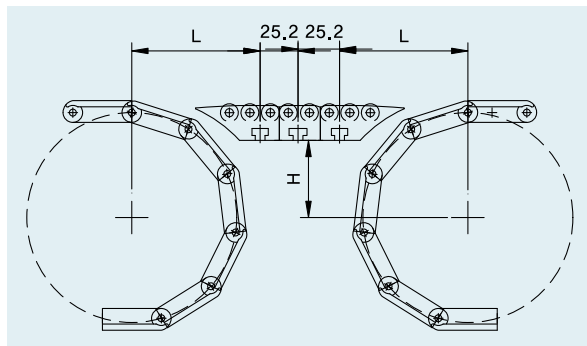
- 90도 transfer 1 modules



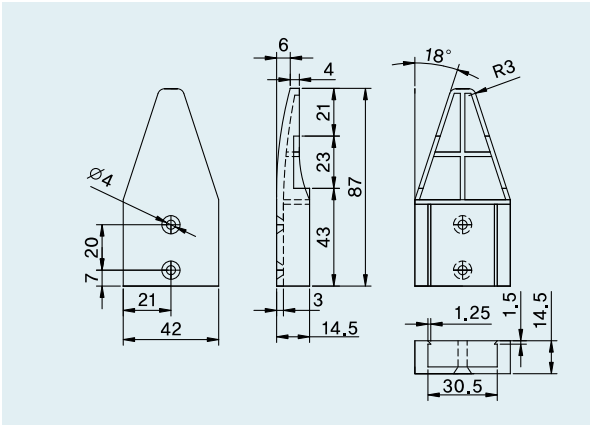
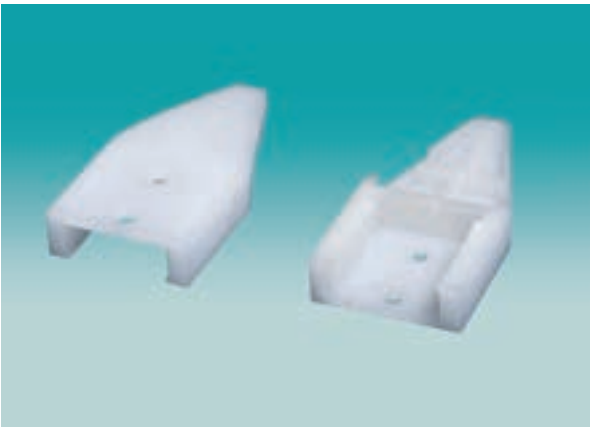
- Transter 2 modules



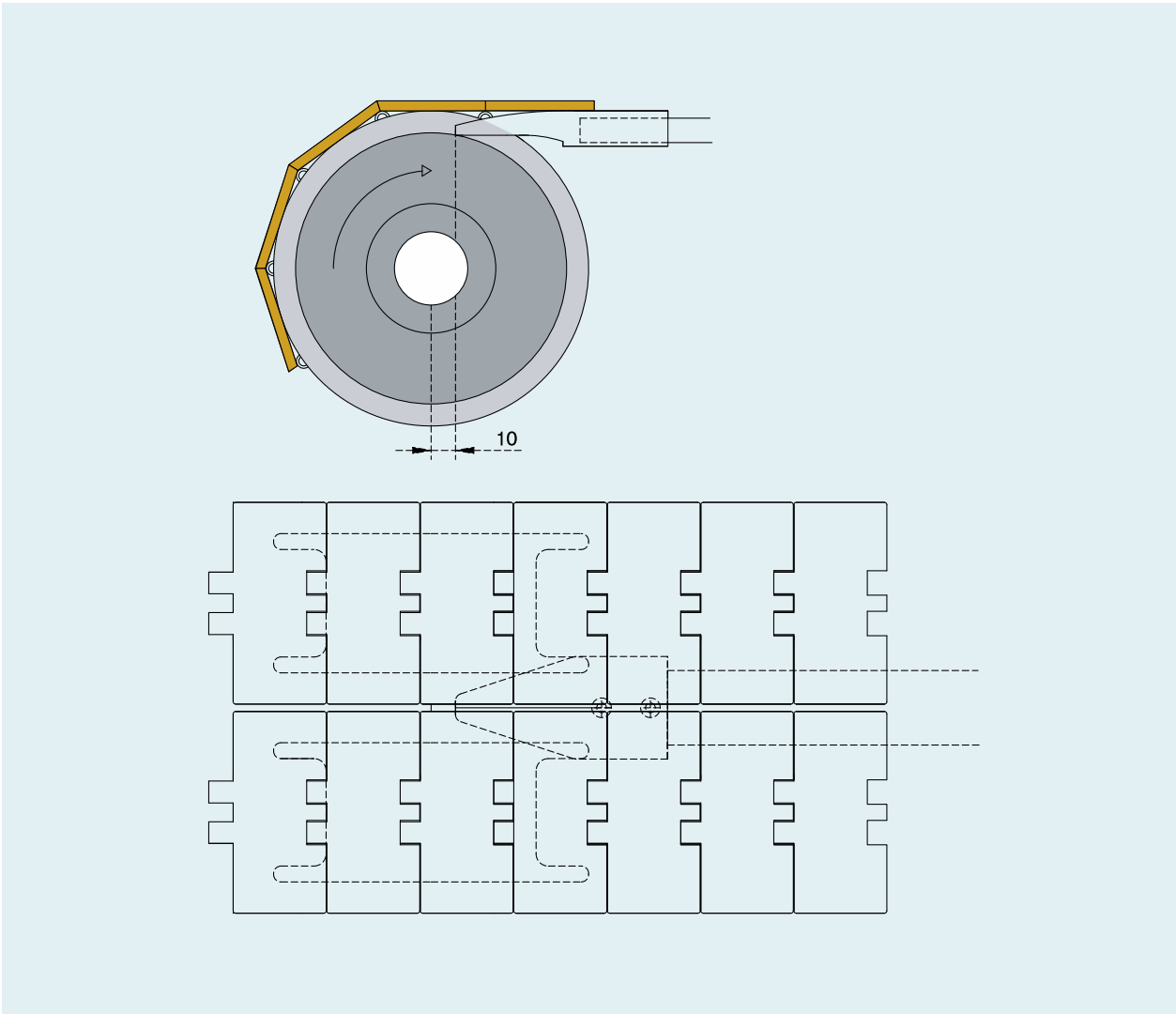
- Transfer 3 modules

[illegible]

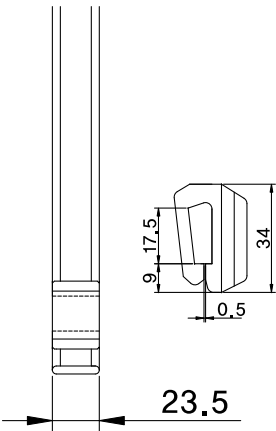
WEAR STRIP SHOE



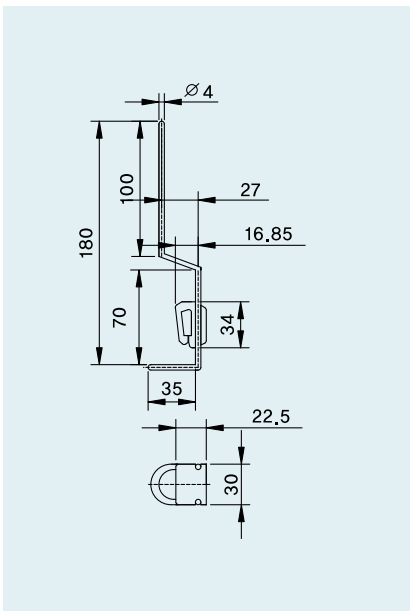
CODE.NO	MATERIAL
4160	Polyamide



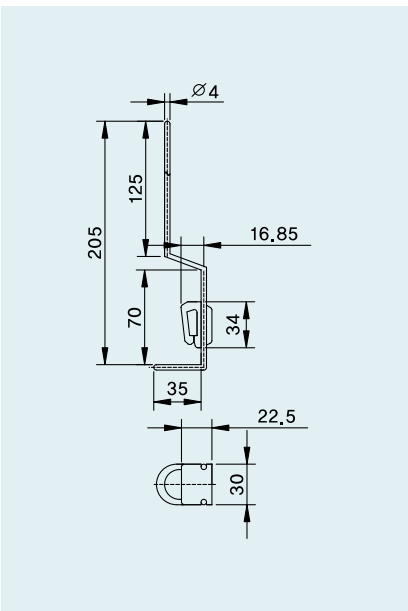
DRIP TRAY SUPPORTS



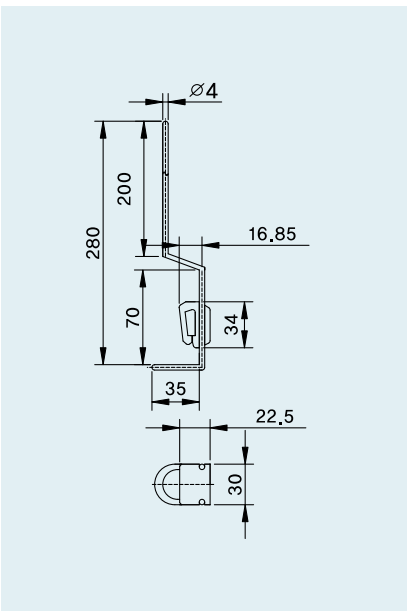
MATERIAL
Metal support :
Stainless Steel 304
CLAMP : Polyamide



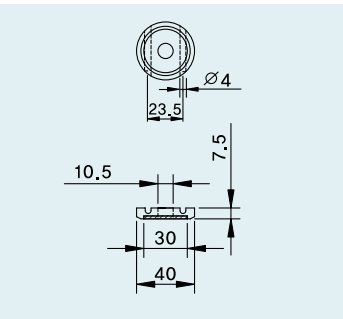
CODE.NO	4201
길이	180



CODE.NO	4203
길이	205

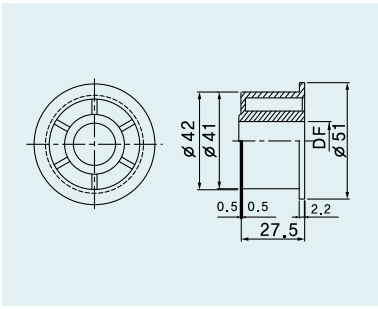


CODE.NO	4204
길이	280



Fixing Washer
Material : Polyamide
Washer : Stainless Steel 304

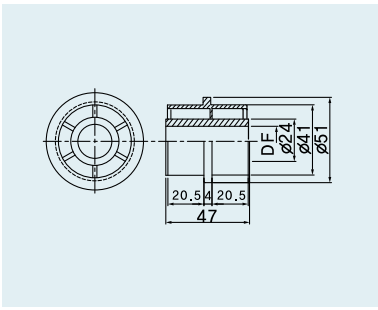
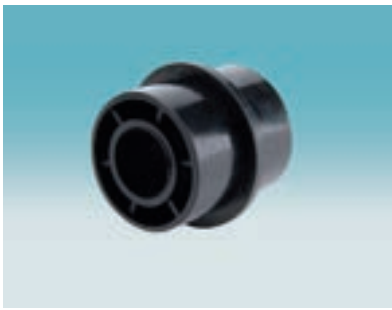
ELEMENTS FOR RETURN CHAIN



SINGLE ROLLER

Material : polyamide

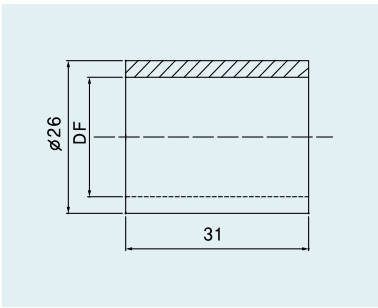
DF(MM)	CODE.NO
16.5	1965
20.5	1966



DOUBLE ROLLER

Material : polyamide

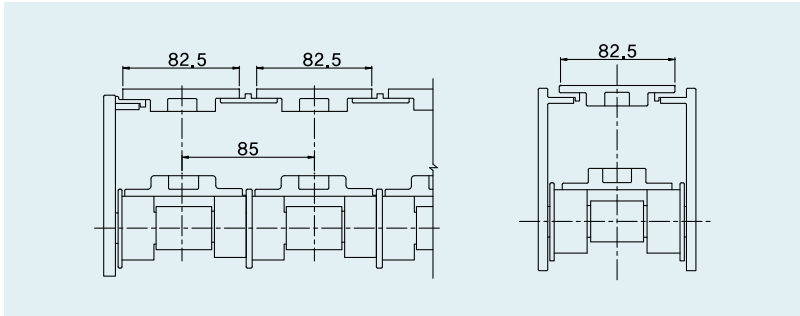
DF(MM)	CODE.NO
16.5	1967
20.5	1968



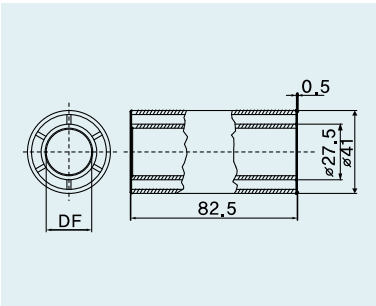
SPACER

Material : polyamide

DF(MM)	CODE.NO
16.5	1969
20.5	1970

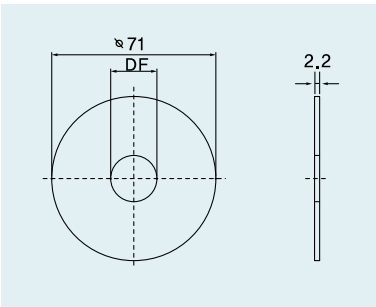


ELEMENTS FOR RETURN CHAIN



CHAIN STRETCHER ROLLER

DF(MM)	CODE.NO
16.5	1971
18.5	1996
20.5	1972

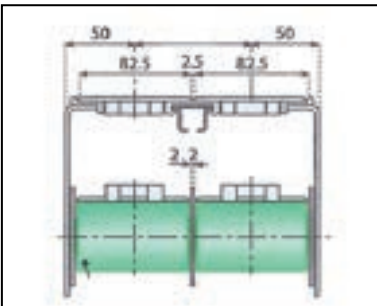
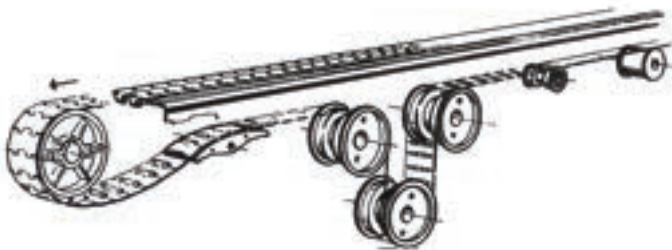


GUIDE FLANGE

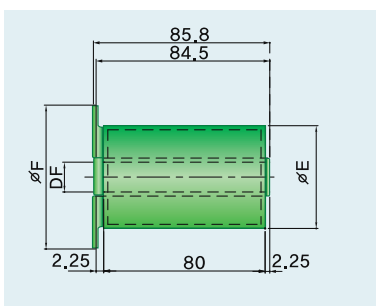
Material : polyamide

DF(MM)	CODE.NO
16.5	1973
18.5	1995
20.5	1974

TENSION ROLLER



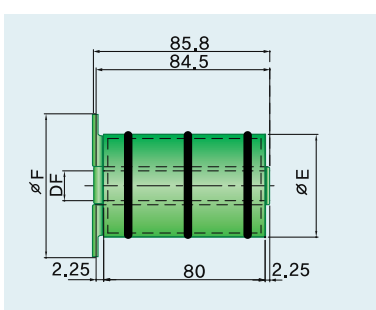
ELEMENTS FOR RETURN CHAIN



ROLLER WITH
SIDE BORDER

Material : polyamide

E	F	DF	CODE.NO
50	70	18.5	1997

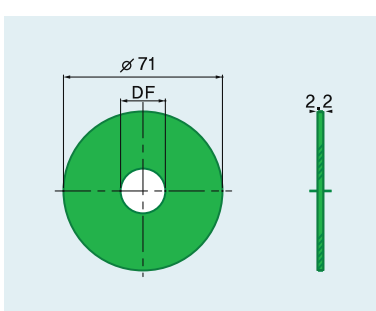


LOW NOISE ROLLER
WITH SIDE BORDER

Material : polyamide

(O-RING IN EPDM
rubber)

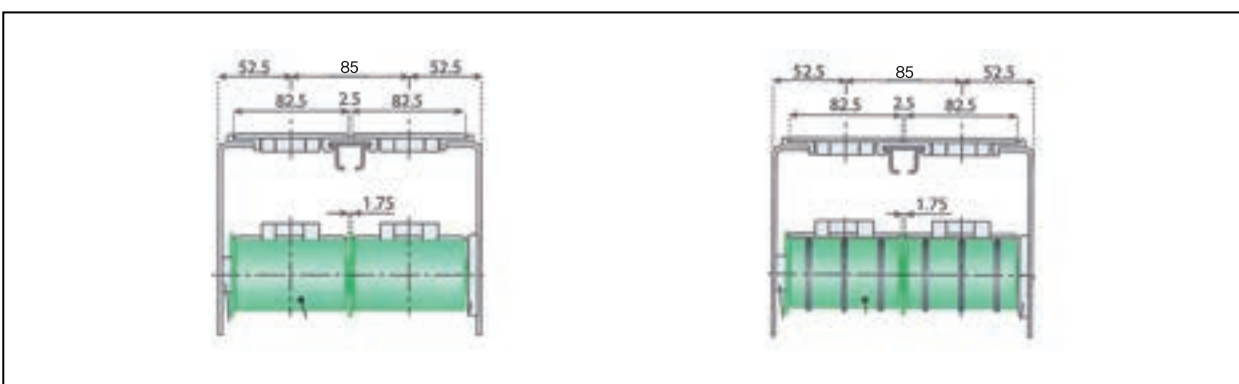
E	F	DF	CODE.NO
50	70	18.5	1998



BORDER FLANGE

Material : polyamide

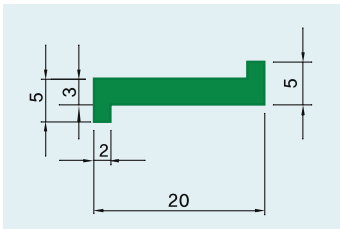
DF(MM)	CODE.NO
18.5	1999



CHAIN SLIDE GUIDE (HDPE)

Technical information : Ramextruded

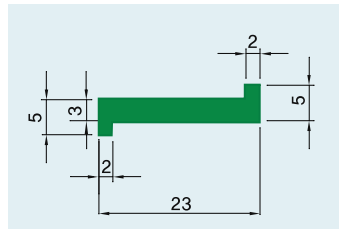
- Max continuous service temperature in air 90° C
- Water absorption coefficient - null



Z-20

color:green

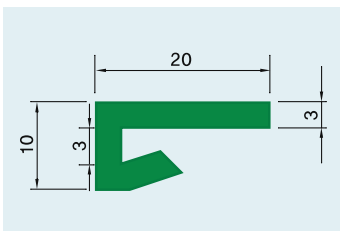
CODE.NO 1975



Z-23

color:green

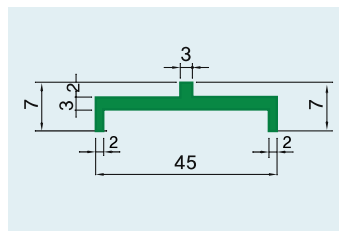
CODE.NO 1976



CLIP

color:green

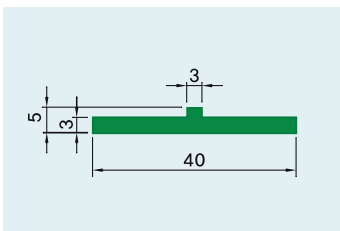
CODE.NO 1977



Y-45

color:green

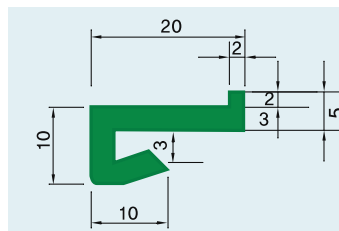
CODE.NO 1978



T-40

color:green

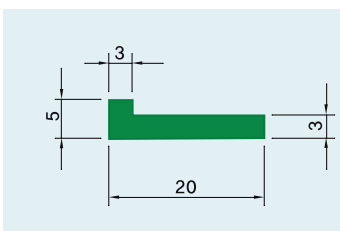
CODE.NO 1979



Z-CLIP

color:green

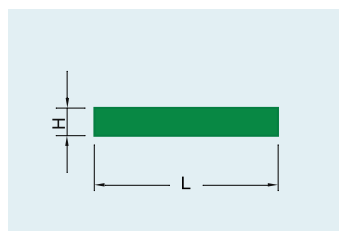
CODE.NO 1980



L-20

color:green

CODE.NO 1981



PLATE

color:green

H	L	CODE.NO
3	20	1982
5	50	1983
3	40	1984
3	60	1985

SLIDE GUIDE CONSISTS

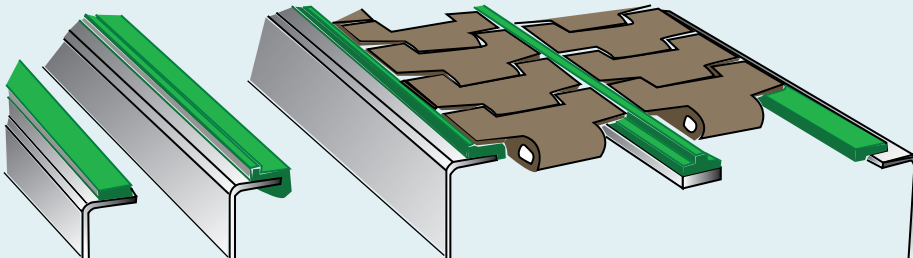


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Bucket/Rp Kolo/Chain Tension
Guide/Chain Sliding Guide

합성수지 특수 가공 및 CNC 가공

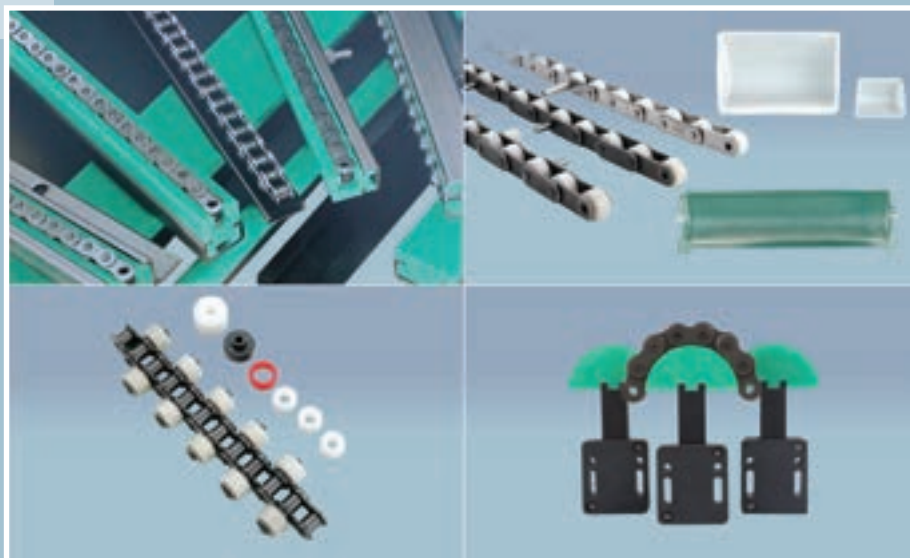
Free Flow Conveyor Components

AL Profile Accessories

컨베이어 관리

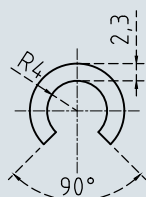
MC 나이론 및 각종 산업용 수지의 물성비교

BUCKET/RP KOLO/ CHAIN TENSION GUIDE/ CHAIN SLIDING GUIDE

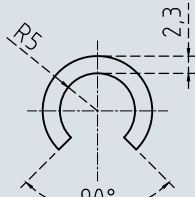


RAIL LIST 1	195
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RAIL LIST 3	197
RF CHAIN GUIDE RAIL (주문 • 가공품)	198~200
BUCKET / BUCKET CHAIN	201
R.P SIDE KOLO CHAIN	202
CHAIN TENSION GUIDE(C.T.G)	203
CHAIN TENSION GUIDE(BOX TYPE)	204

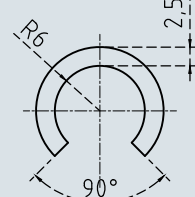
RAIL LIST-1



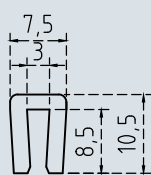
C-8 (PE)



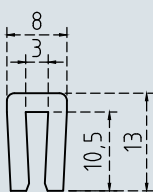
C-10 (PE)



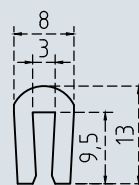
C-12 (PE)



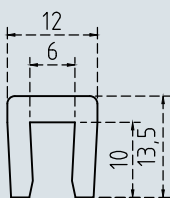
V-3 (PE, GUR)



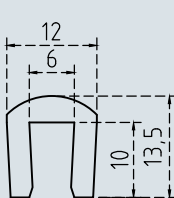
V-3L (PE, GUR)



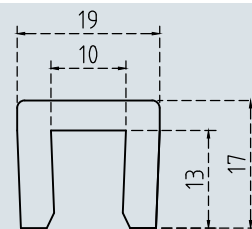
V-3L-R (PE)



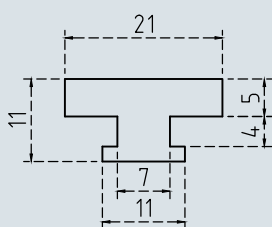
V-6 (PE, GUR)



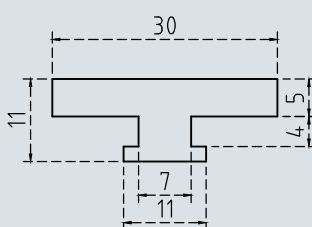
V-6-R (GUR)



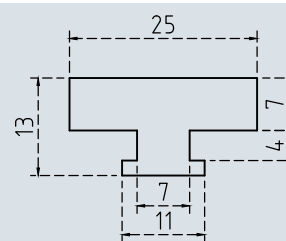
V-10 (GUR)



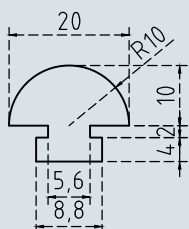
H-1 (GUR)



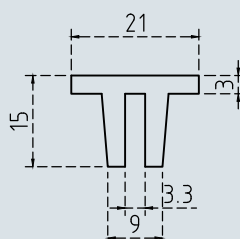
H-6 (GUR)



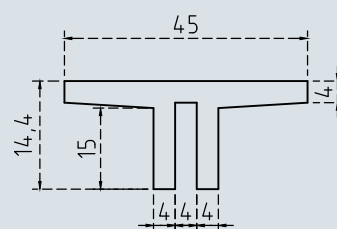
H-7 (GUR)



H-20R (GUR)

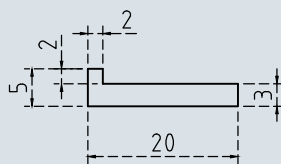


T2-21 (GUR)

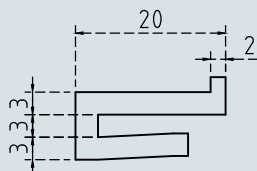


T2-45 (GUR)

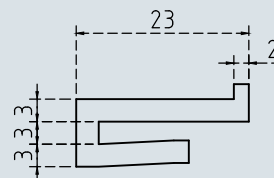
RAIL LIST-2



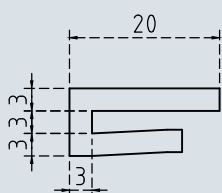
L-20 (PE,GUR)



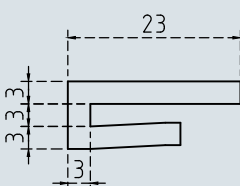
Z-CLIP-20 (PE,GUR)



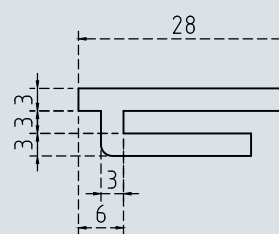
Z-CLIP-23 (GUR)



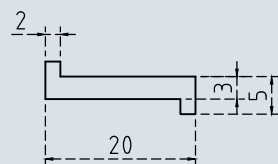
CLIP-20 (PE,GUR)



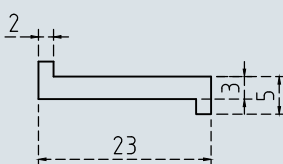
CLIP-23 (GUR)



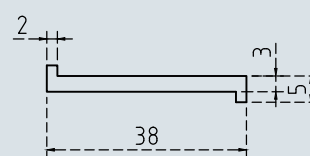
CLIP-28 (PE)



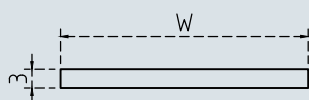
Z-20 (PE,GUR)



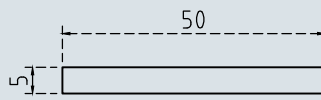
Z-23 (PE,GUR)



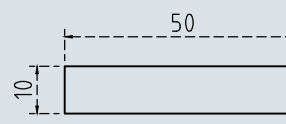
Z-38 (GUR)



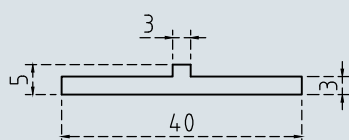
W:20
W:40
3T-W (PE) W:60



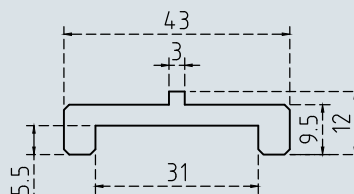
5T-50W (PE)



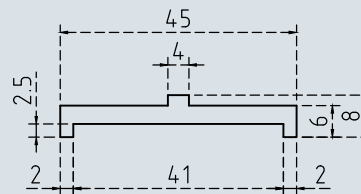
10T-50W (PE)



T-40 (PE)

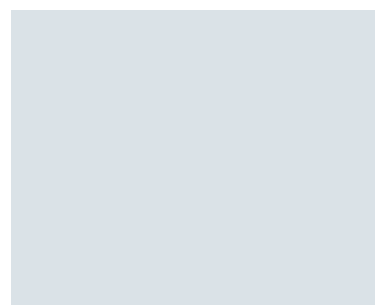
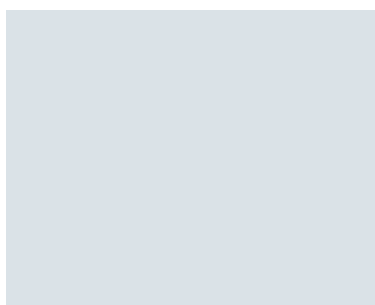
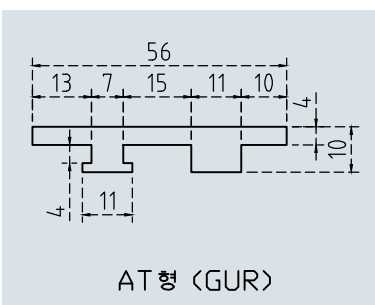
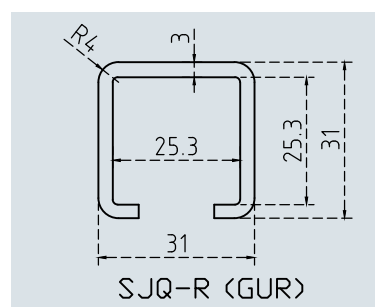
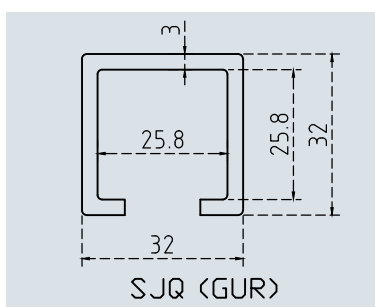
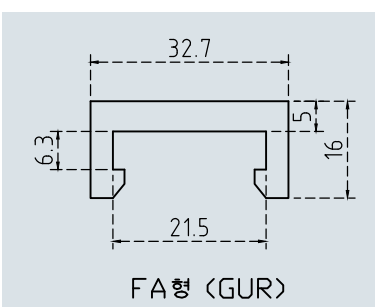
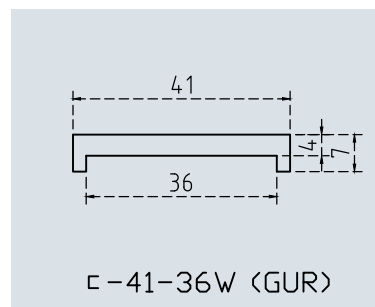
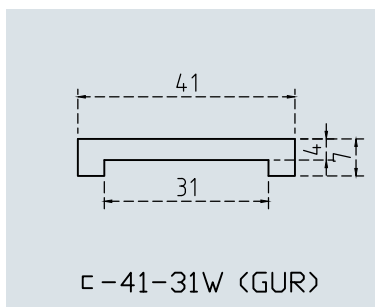
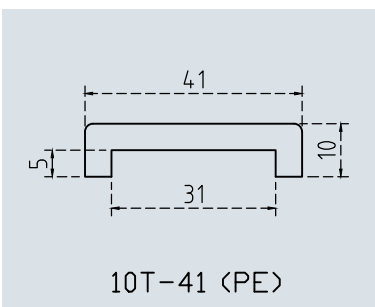
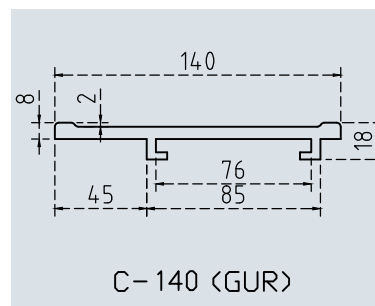
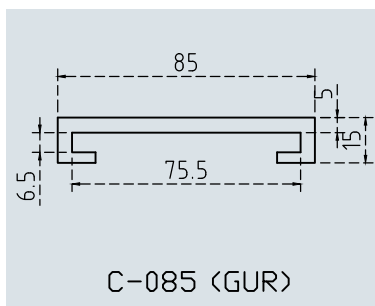
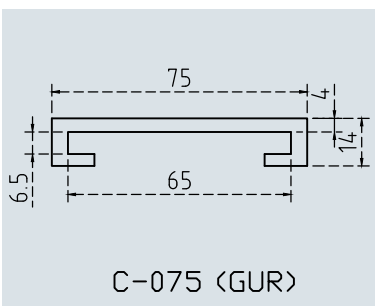
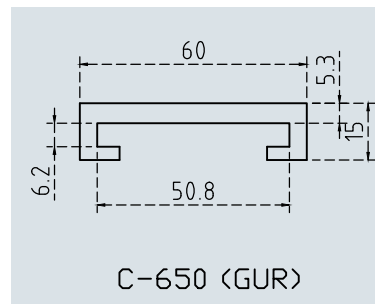
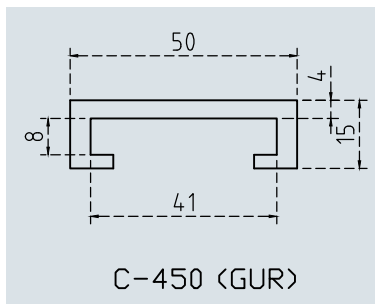
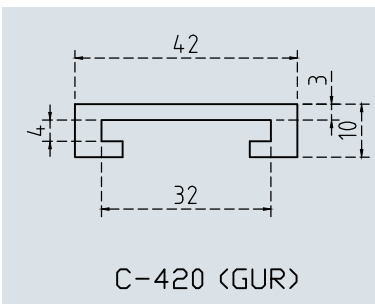


Y-43 (GUR)



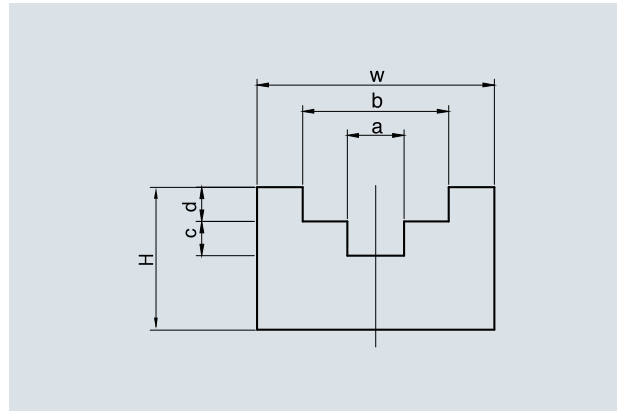
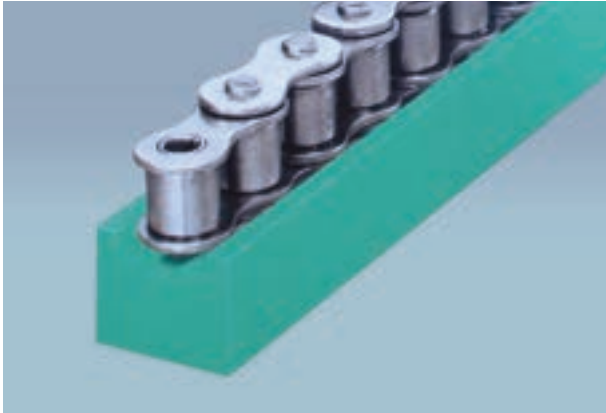
Y-45 (GUR)

RAIL LIST-3



RF CHAIN GUIDE RAIL (주문 · 가공품)

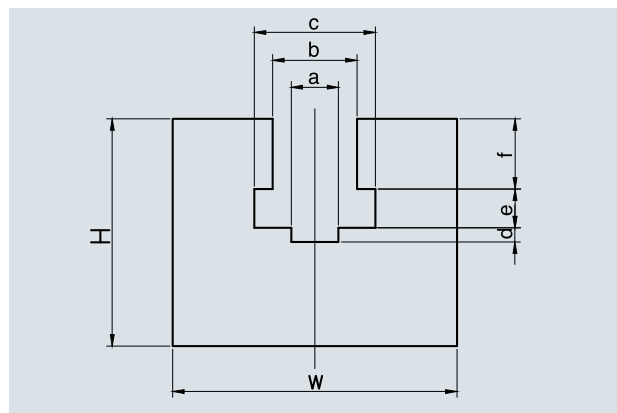
TYPE U



CHAIN .NO	CODE .NO	H	W	a	b	c	d
40/2040	5130	15	25	4.5	12.8	4.0	4.5
50/2050	5131	15	25	5.6	15.7	4.0	5.5
60	5132	20	30	6.5	18.5	4.0	6.3
2060	5160	20	30	6.5	18.5	4.0	7.9
80	5133	25	35	8.5	24.5	4.5	7.9
2080	5161	25	35	8.5	24.5	4.5	9.5

※ Standard length : 2M, Material : UHMW-PE, Color : Green, Black

TYPE CKG

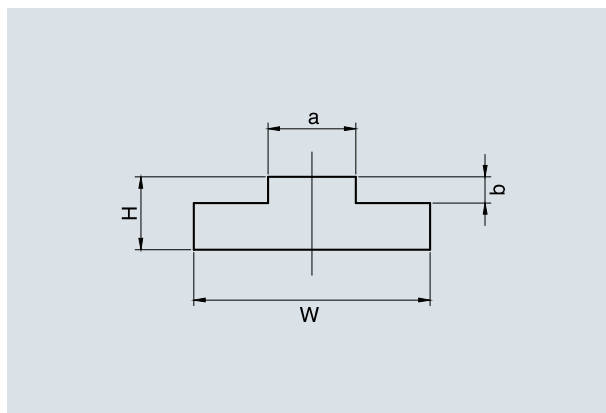
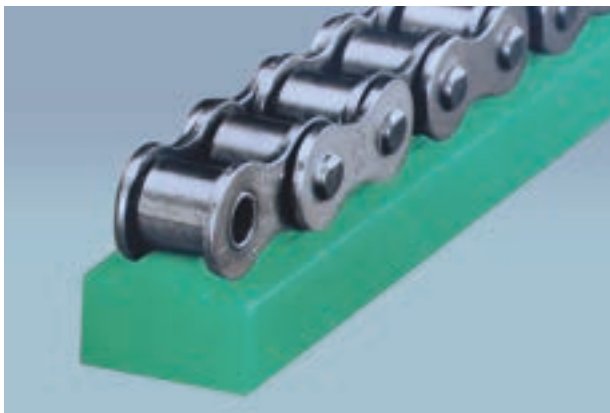


CHAIN .NO	CODE .NO	H	W	a	b	c	d	e	f
40/2040	5134	25	30	4.5	9.0	12.8	4.0	4.5	5.8
50/2050	5135	25	30	5.6	11.1	15.7	4.0	5.5	7.2
60	5136	30	35	6.5	13.0	18.5	4.0	6.3	10.4
2060	5162	30	35	6.5	13.0	18.5	4.0	7.9	10.4
80	5137	35	40	8.5	16.9	24.5	4.5	7.9	13.8
2080	5163	35	40	8.5	16.9	24.5	4.5	9.5	13.8

※ Standard length : 2M, Material : UHMW-PE, Color : Green, Black

RF CHAIN GUIDE RAIL (주문 · 가공품)

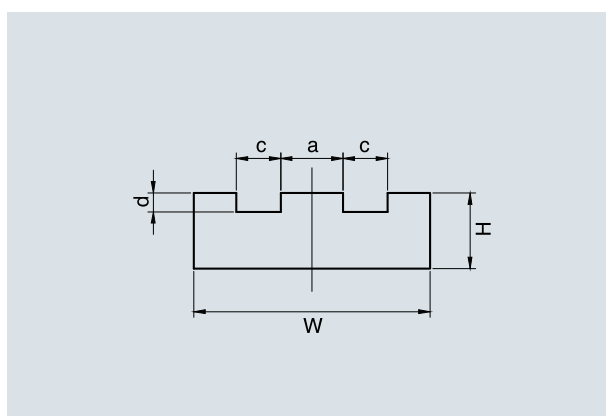
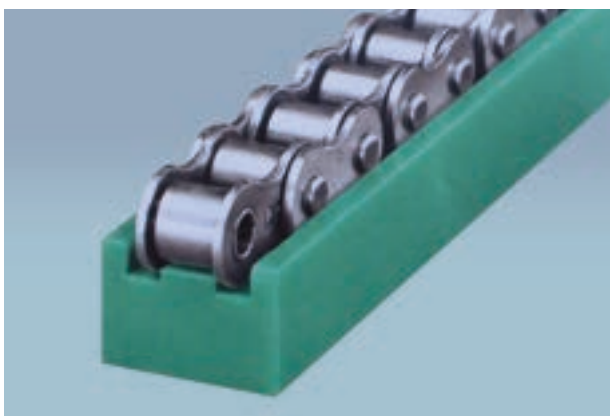
TYPE SR



CHAIN .NO	CODE .NO	W	H	a	b
40/2040	5138	25	8	6.6	2.5
50/2050	5139	32	8	8.0	3.5
60/2060	5140	32	8	11.0	3.8
80/2080	5141	38	10	13.0	5.2

※ Standard length : 50M, Material : UHMW-PE, Color : Green

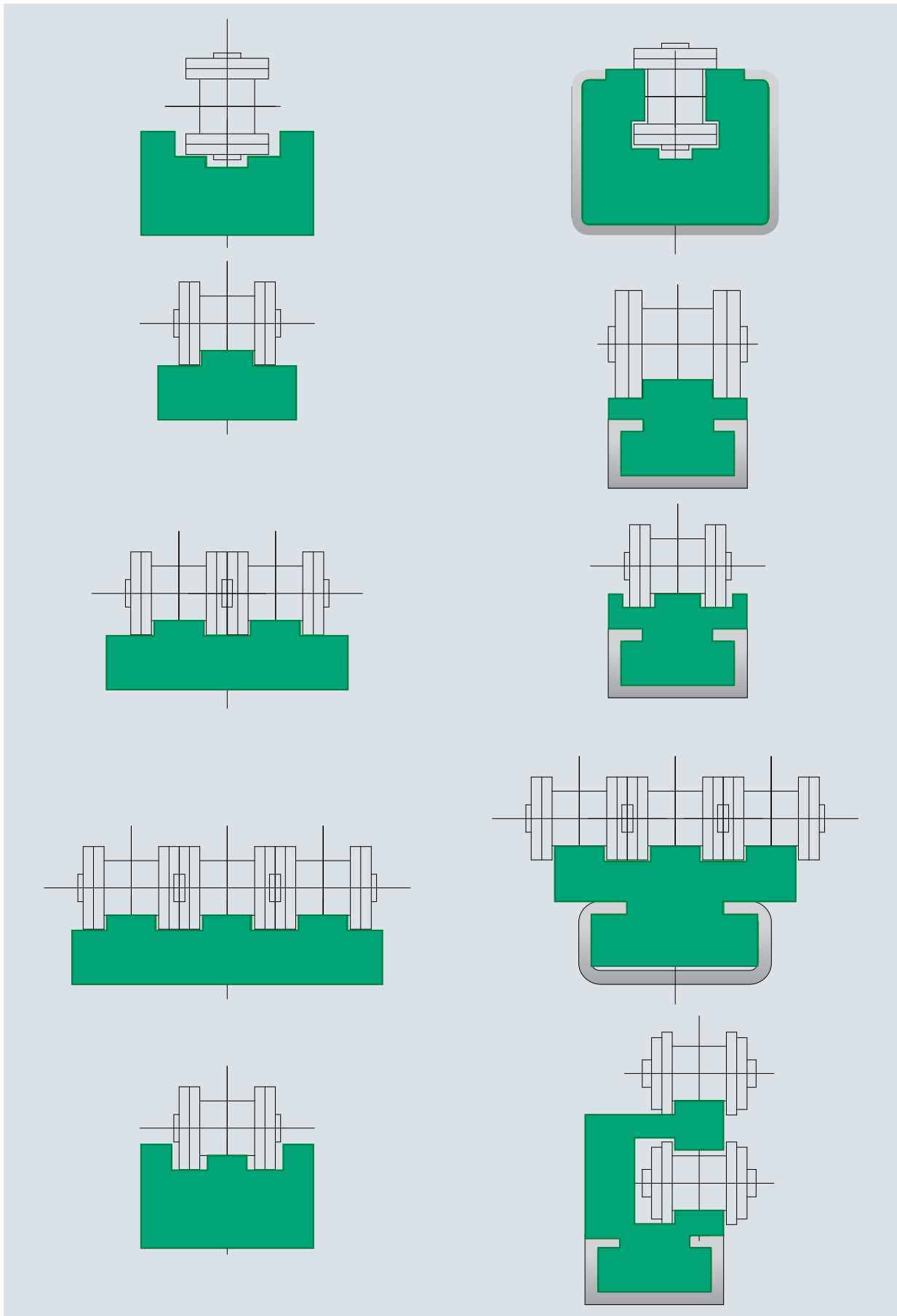
TYPE SSR



CHAIN .NO	CODE .NO	W	H	a	b	c
40/2040	5142	25	8	6.6	2	4.7
50/2050	5143	32	10	8.0	3	6.0
60/2060	5144	38	15	11.0	3.5	8.4
80/2080	5145	50	15	13.0	4.8	10.5

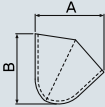
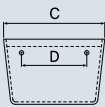
※ Standard length : 2M, Material : UHMW-PE, Color : Green, Black

RF CHAIN GUIDE RAIL (주문 • 가공품)



BUCKET / BUCKET CHAIN

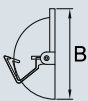
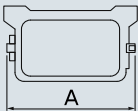

BUCKET(P.E)

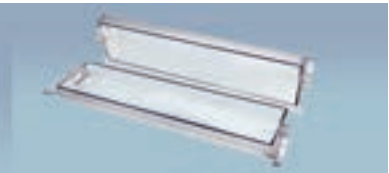
SPECIFICATIONS								
			SIDE VIEW					
CODE.NO	STANDARD	DEMENSIONS			BOLT HOLE		WEIGHT	GROSS CAPACITY <small>cm³</small>
		A	B	C	D	EA	kg	
992	5*5	115	110	145	92	2	0.2	1150
993	7*5	115	110	180	65	3	0.35	1680
994	9*6	160	155	240	85	3	0.8	3650
995	13*6	165	160	330	92	4	1.25	5500
996	10*7	185	180	250	100	3	0.85	5500
997	12*7	200	180	330	90	4	1.0	6300
998	13*7	185	180	340	92	4	1.35	7140
999	14*8	205	205	365	105	4	1.45	9580
1000	14*7	191	182	365	260	5	1.2	7540



- 재 질 : UHMW-PE
- 사용온도 : -20 ° C~90 ° C
- 용 량 : ELEVATOR 설계 시 CROSS CAPACITY의 75%를 실사용 용량으로 산정
- 운 반 물 : 벼, 밀, 옥수수, 커피, 보리, 사료, 비료 등이 용이하다.

BUCKET(P.C / P.E)

  				
CODE.NO	STANDARD	A	B	C
2527	PC-13	270	145	66
2528	PC-25	500	145	66
2527-1	PE-13	270	145	66
2528-1	PE-25	500	145	66



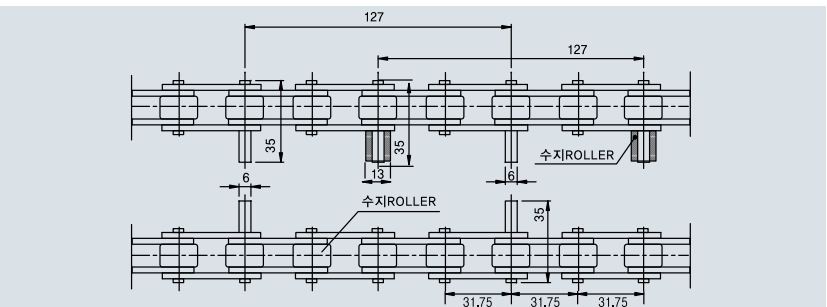
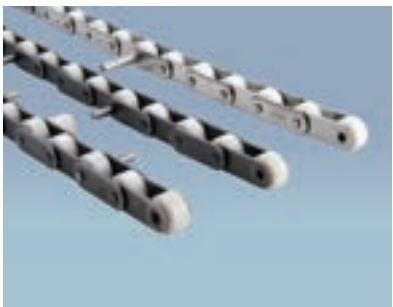
- 재 질 : Polycarbonate
- 사용온도 : -40 ° C~130 ° C
- 운 반 물 : 스넥, 제과, 제당 등



- 재 질 : Polyethylene
- 사용온도 : -40 ° C~85 ° C
- 운 반 물 : 스넥, 제과, 제당 등

BUCKET / BUCKET CHAIN

BUCKET CHAIN (PC-13, 25/PE-13, 25전용)

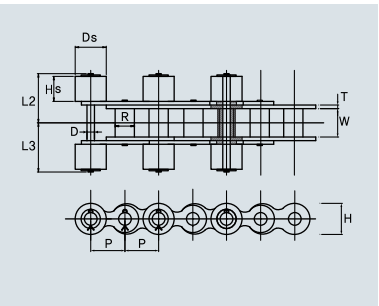
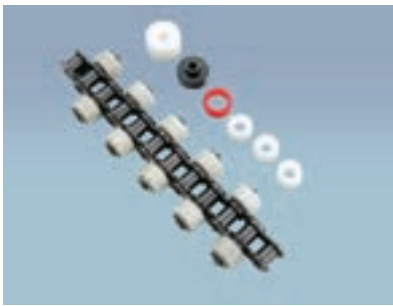


* 용도
PC-25 BUCKET
PC-13 BUCKET 만 사용함

● 재 질 : Steel / Stainless Steel

R.P SIDE KOLO CHAIN

KOLO WHEEL



RP TYPE SIDE KOLO
Material :polyamide or Acetal

KOLO TYPE	CODE.NO	P	R	W	T	H	D	L1	L2	L3	DS	HS
RP40	2001	12.70	7.94	7.95	1.5	12.0	3.97	9.65	17.9	19.3	15.88	7.8
RP50	2002	15.875	10.16	9.53	2.0	15.0	5.09	11.9	21.6	23.2	19.05	9.4
RP60	2003	19.05	11.91	12.70	2.4	18.1	5.96	15.25	27.95	30.35	22.23	12.6
RP80	2004	25.40	15.88	15.88	3.2	24.1	7.94	19.25	35.05	37.95	28.58	15.8
RP100	2005	31.75	19.05	19.05	4.0	30.1	9.54	22.85	42.55	45.65	39.69	19.0

CHAIN TENSION GUIDE(C.T.G)

TENSION GUIDE는 종전의 각종 TENSION장치와 전혀 다른 간단한 구조로서 CHAIN궤도의 공중을 이용하여 부착할 수 있는 간단한 TENSIONING 장치입니다.

● 구조

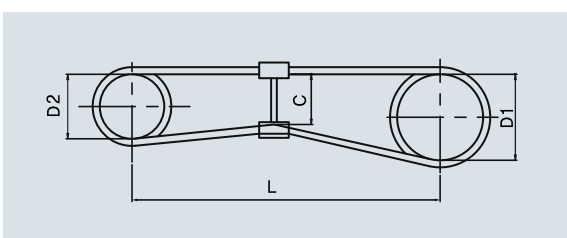
CHAIN SIDE PLATE를 특수수지로 제작된 CARRIER로 잡아 주어서 CHAIN의 늘어지는 상태를 조정하며 STRAP 넓이를 조정함.

● 선정기준

CHAIN GUIDE의 성능을 충분히 발휘시키기 위하여 하기선정 기준을 참고 하십시오.

● 2축의 경우

〈축의 배열〉



Tension guide is different from other tension equipment but is very simple. It is a simple tensioning device that can be attached to the chain orbit through air.

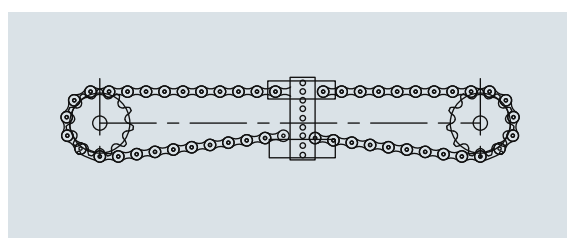
● STRUCTURE

Chain slide plate is supported by carrier made with special resin to control the lagging of chain and to adjust the width of strap.

● SELECTION CRITERIA

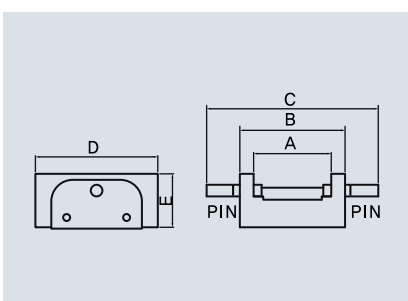
Refer to the below criteria to maximize the chain guide functions.

〈CHAIN TENSION GUIDE〉



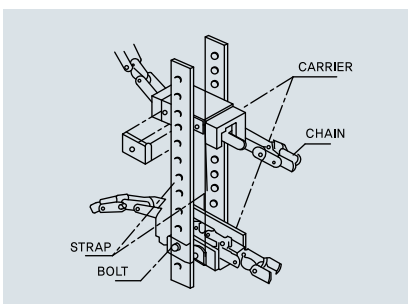
● 선정방법 ① SPROCKET = $D1/D2 \leq 4$ ② 교비 = $C/D2 \leq 0.85$ ③ 구성비 = $D1/L \leq 0.5$

● CHAIN 속도 ① 무 급 유 = 150M/Min ② 통 하 급 유 = 300M/Min ③ 급 유 = 450M/Min



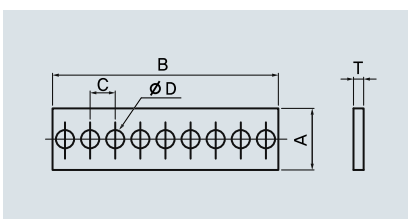
품 목	CODE.NO	A	B	C	D	E	kg / SET
CTG-40	2210	23.8	39.6	71.4	76.2	25.4	0.22
CTG-50	2211	28.5	44.4	76.2	88.9	25.4	0.28
CTG-60	2212	34.9	50.8	82.6	101.6	25.4	0.45
CTG-80	2213	44.4	60.2	95.0	114.3	25.4	0.56
CTG-100	2214	52.3	68.2	106.3	127.0	31.8	0.84
CTG-120	2215	68.2	87.3	152.4	139.7	38.1	1.09

TENSION GUIDE 적용법



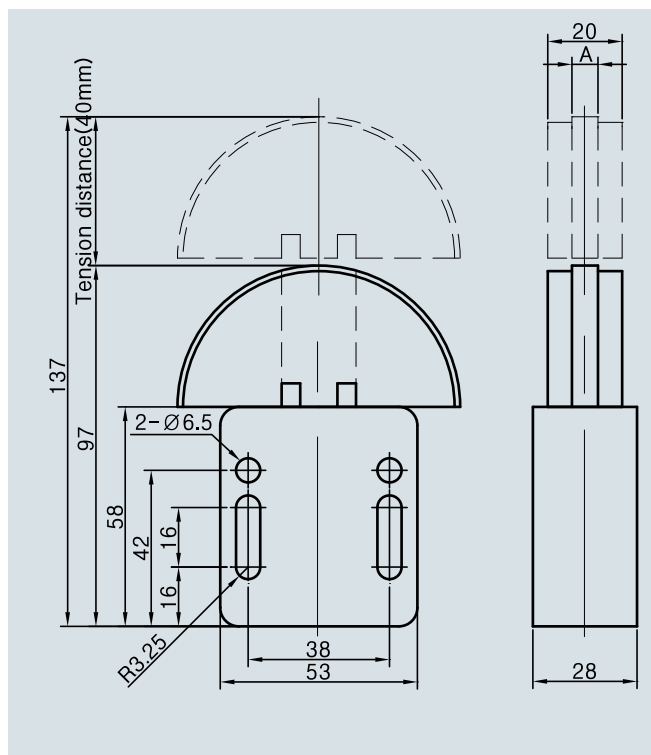
품 목	ROLLER CHAIN NO	CONVEYOR CHAIN NO
CTG-40	40, 25-2	C-2040
CTG-50	50, 35-2	C-2050
CTG-60	60, 40-2, 35-3	C-2060
CTG-80	80, 50-2, 35-4	C-2080
CTG-100	100, 60-2, 40-3	C-2100, 81-X

STRAP 촌법표



품 목	A	B	C	D	E
CTG-35	19.1	406.4	-	-	3.2
CTG-40~60	25.4	406.4	12.7	7.4	4.7
CTG-80~120	38.1	406.4	12.7	7.4	6.4
CTG-14~180	76.2	406.4	12.7	7.4	6.4

CHAIN TENSION GUIDE(BOX TYPE)



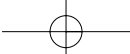
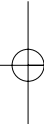
Material : UHMW-PE,
mono cast nylon



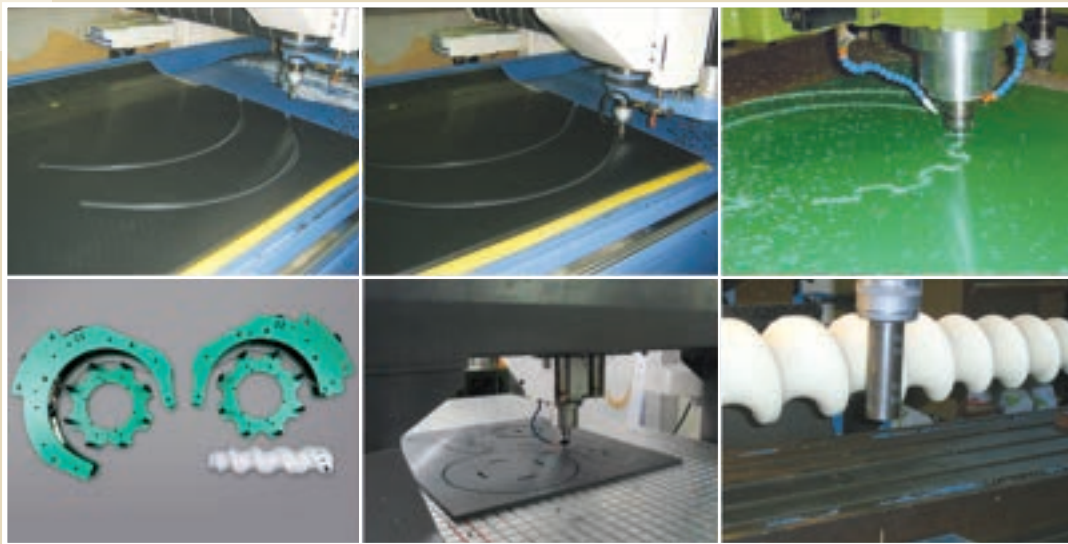
-CHAIN TENSION GUIDE BOX TYPE

TYPE	CODE	A(mm)
C.T.G-40B	5154	7
C.T.G-50B	5155	9
C.T.G-60B	5156	10.5

※박스타입은 설치 공간이 매우 제한되는 곳에 사용됩니다.
플라스틱 하우징은 부식의 위험이 없습니다.



합성수지 특수 가공 및 CNC 가공



TIMMING SCREW/STAR WHEEL/X-GUIDE	207~208
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TIMMING SCREW 일반적인 예	209
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산업용 플라스틱 가공	210~212
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합성수지 특수 가공 및 CNC 가공

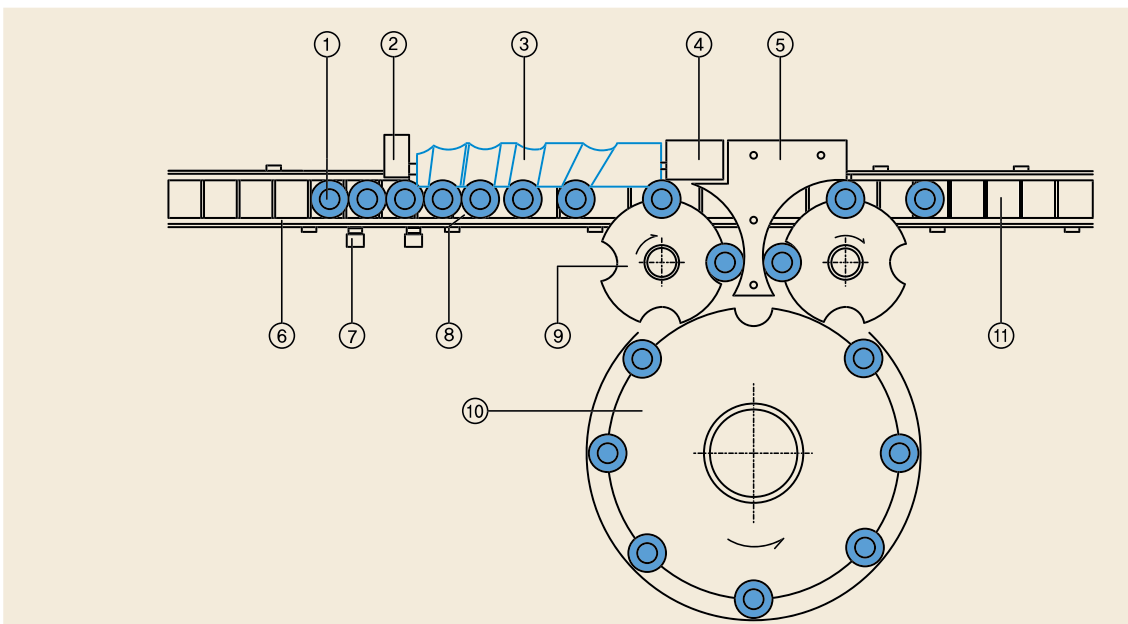


TIMING SCREW/STAR WHEEL/X-GUIDE



합성수지 특수 가공 및 CNC 가공

TIMING SCREW/STAR WHEEL/X-GUIDE 일반적인 형태

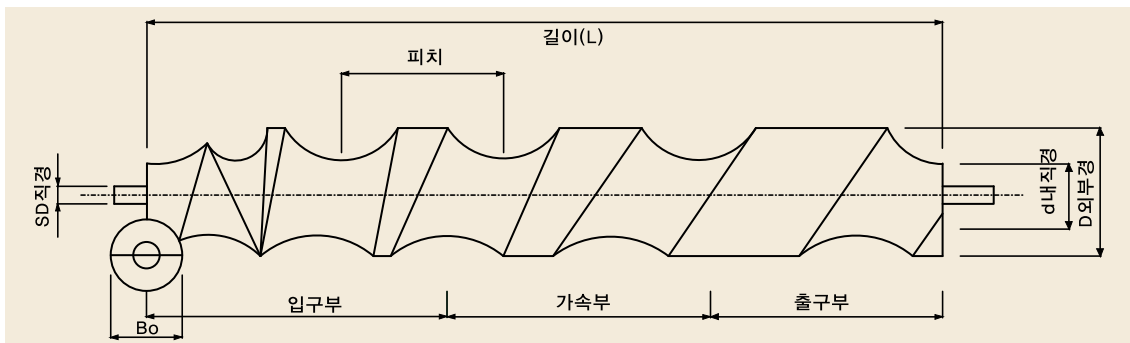


<각 부의 명칭>

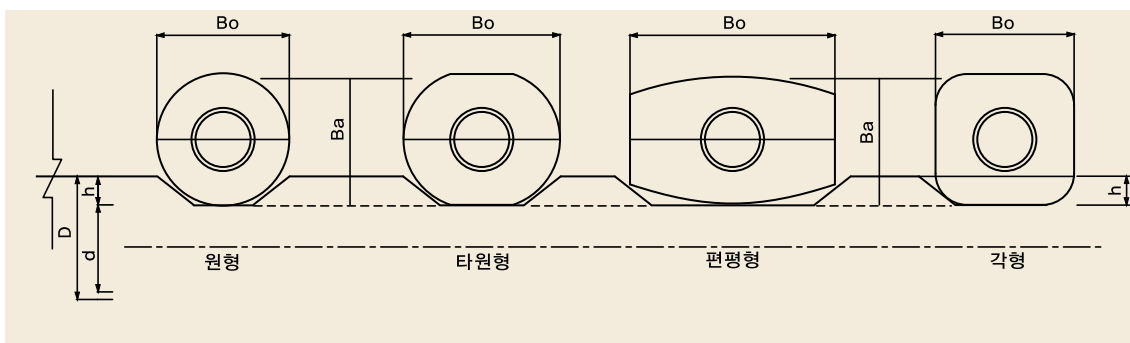
① 제품 (용기)	⑦ 스프링 Box
② 금속 Box	⑧ 백업 Guide
③ Timing Screw	⑨ Star Wheel
④ 기아 Box	⑩ 자동화기계
⑤ X-Guide	⑪ 컨베이어
⑥ Guide Rail	

TIMING SCREW

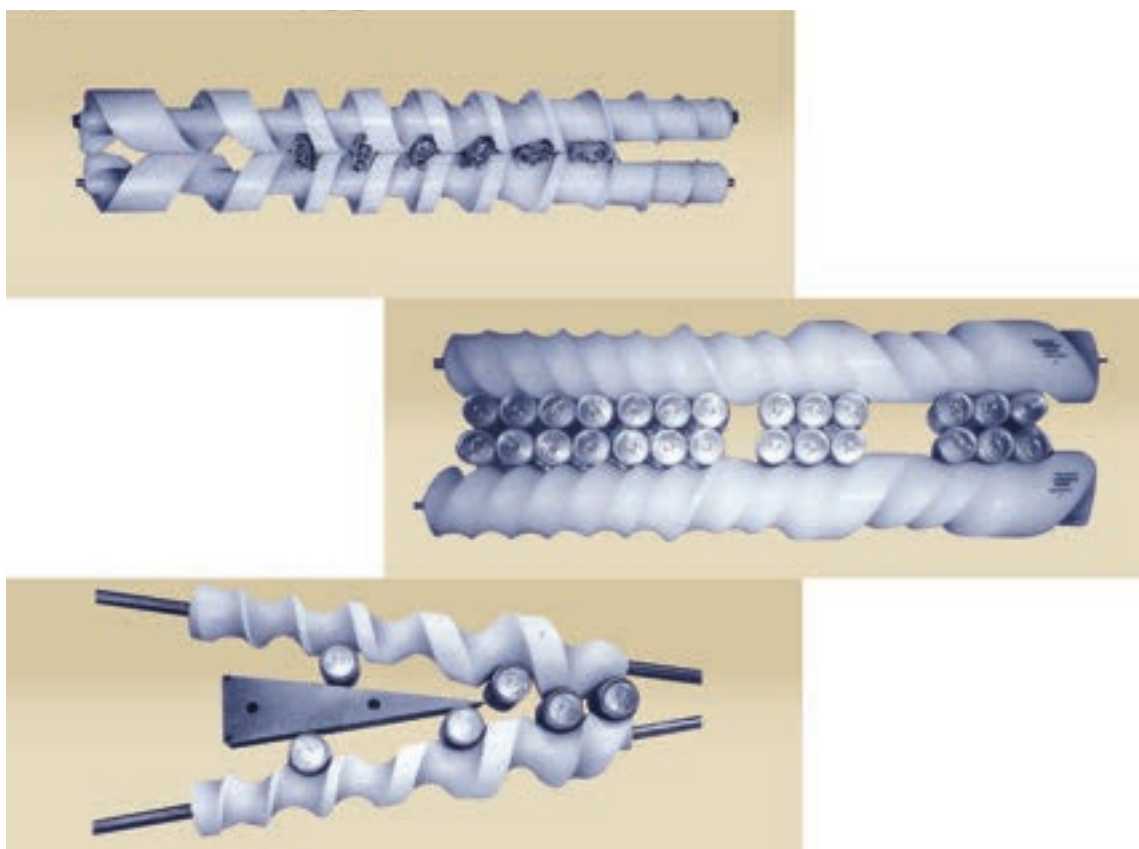
TIMING SCREW 일반적인 설계방법



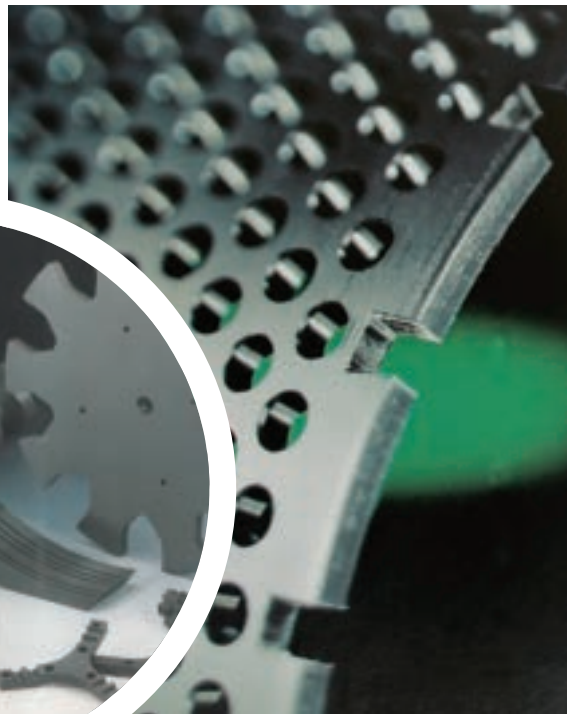
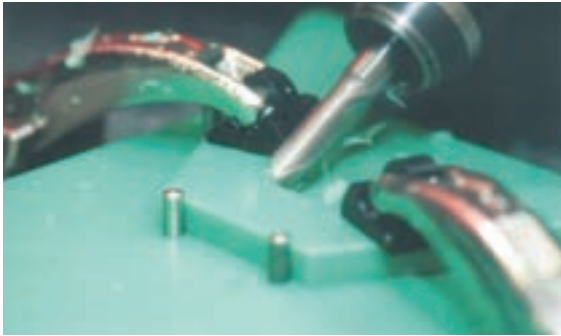
용기 형태



특수 TIMING SCREW의 응용

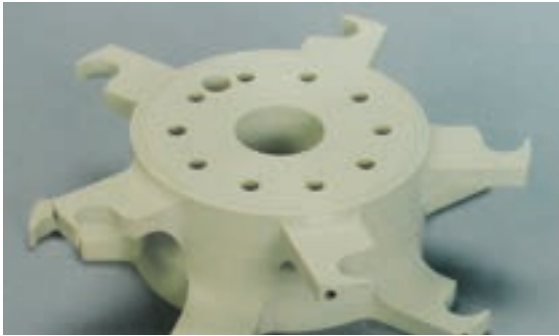


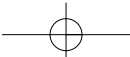
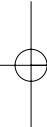
산업용 플라스틱 가공



합성수지 특수 가공 및 CNC 가공

산업용 플라스틱 가공



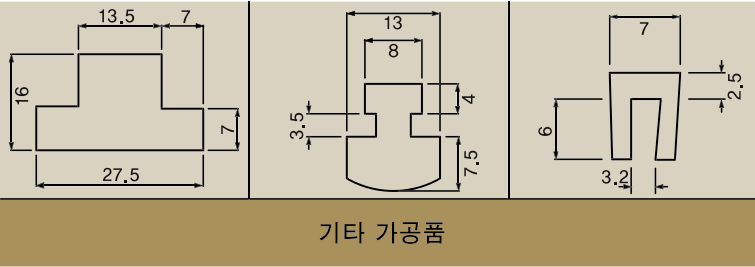
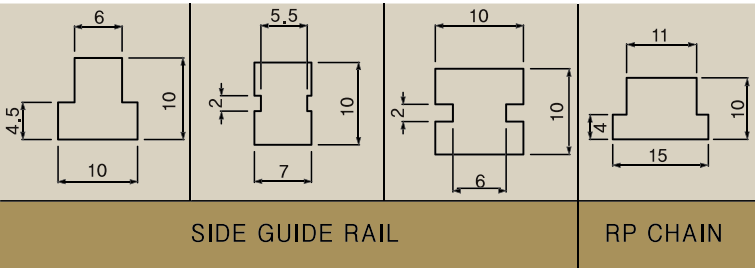
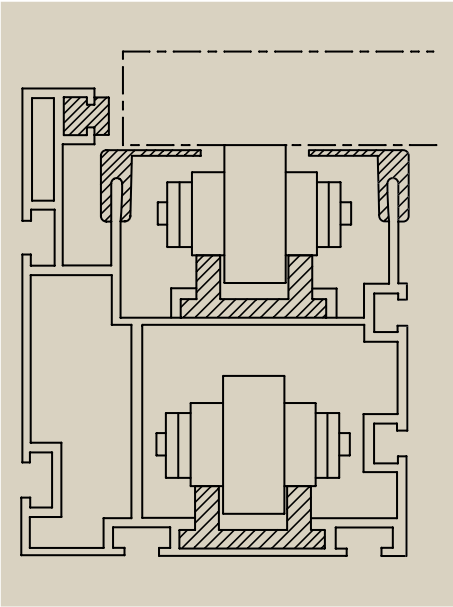
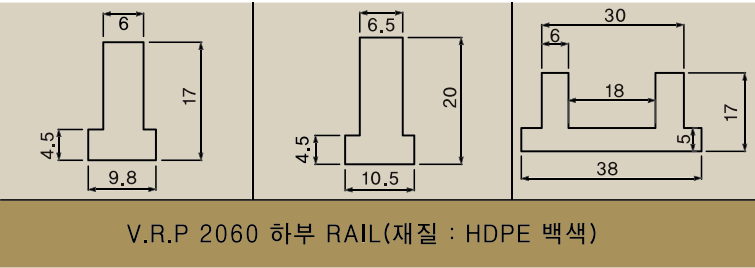
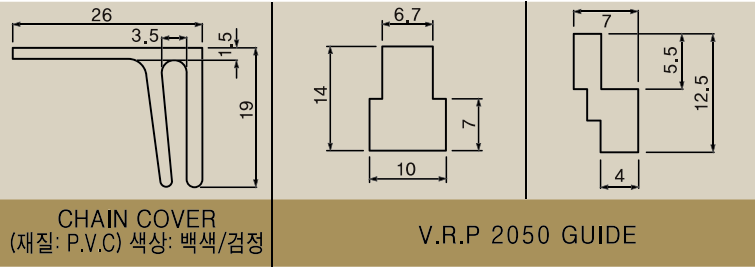
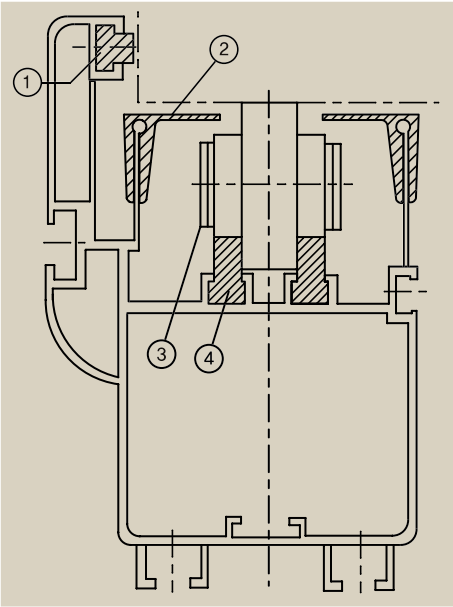


FREE FLOW CONVEYOR COMPONENTS



FREE FLOW CONVEYOR GUIDE RAIL	215
FREE FLOW CONVEYOR SECTION	216
CHAIN RETURN GUIDE SHOE	216
V.R.P CHAIN & KOLO WHEEL	217
AGING BRUSH	218~219
ENGINEERING PLASTIC KOLO WHEEL	220

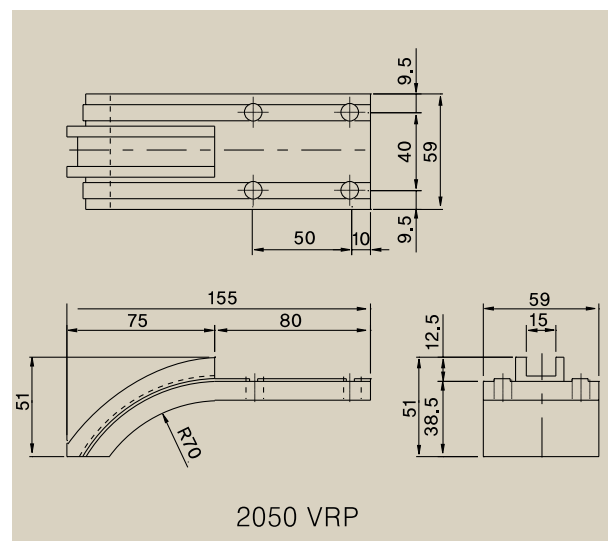
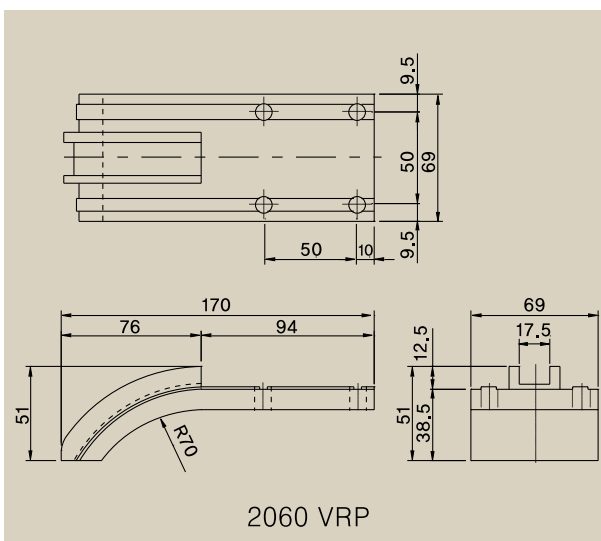
FREE FLOW CONVEYOR(배속체인) GUIDE RAIL



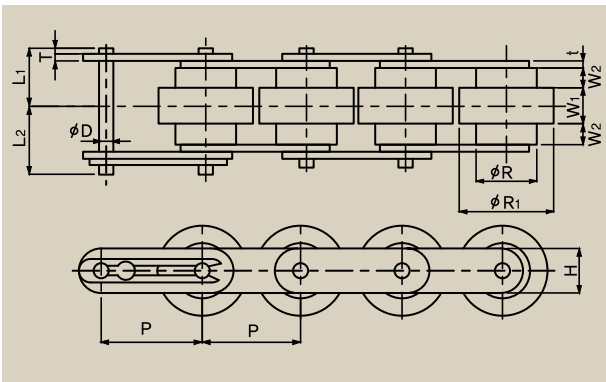
FREE FLOW CONVEYOR SECTION



CHAIN RETURN GUIDE SHOE

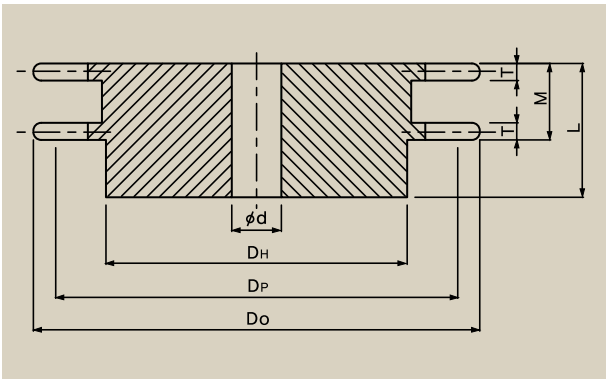


V.R.P(배속) CHAIN AND KOLO WHEEL



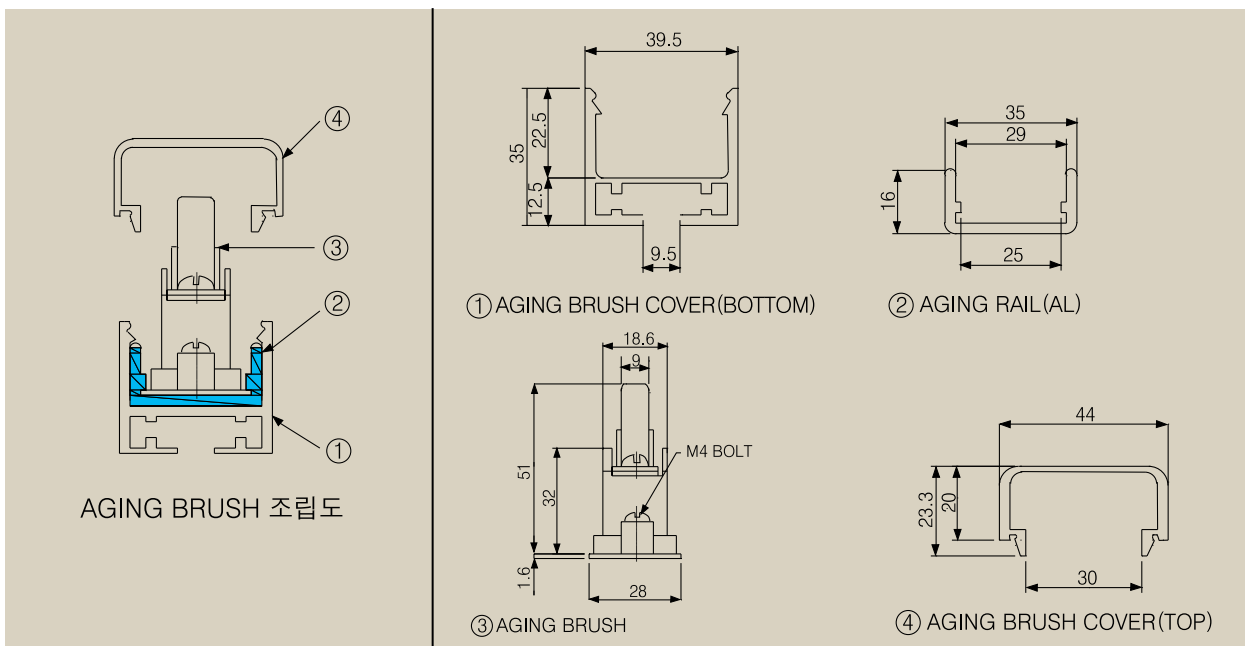
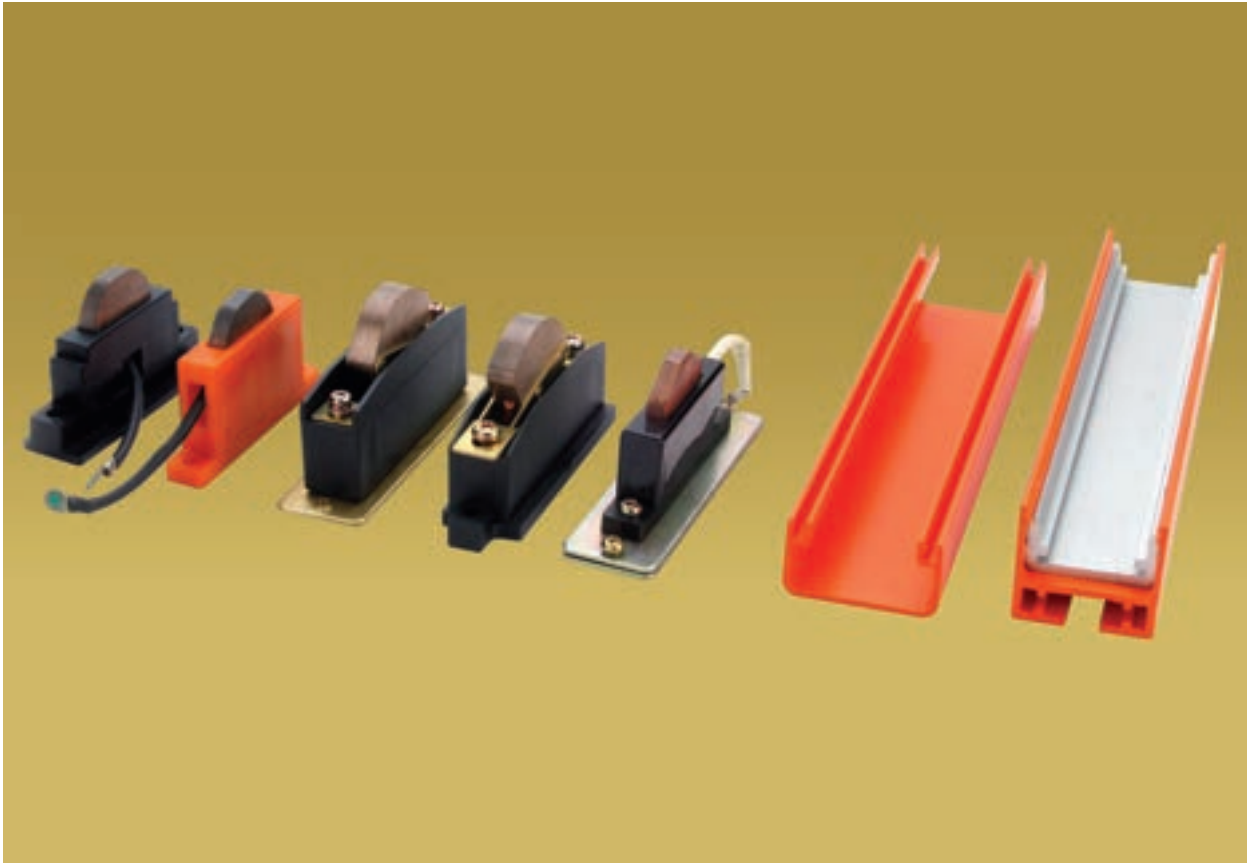
KOLO TYPE	CODE.NO	P	R	R1	W1	W2	t	T	H	D	L1	L2
VRP2040	2006	25.40	15.88	24.6	10.3	5.7	2.0	1.5	12.0	3.97	15.8	17.0
VRP2050	2007	31.75	19.05	30.6	13.0	7.1	2.4	2.0	15.0	5.09	19.55	21.25
VRP2060	2008	38.10	22.23	36.6	15.5	8.5	4.0	3.2	17.2	5.96	25.3	27.2
VRP2080	2009	50.80	28.58	48.0	20.0	15.0	4.0	4.0	23.0	7.94	35.8	38.0

V.R.P CHAIN SPROCKET

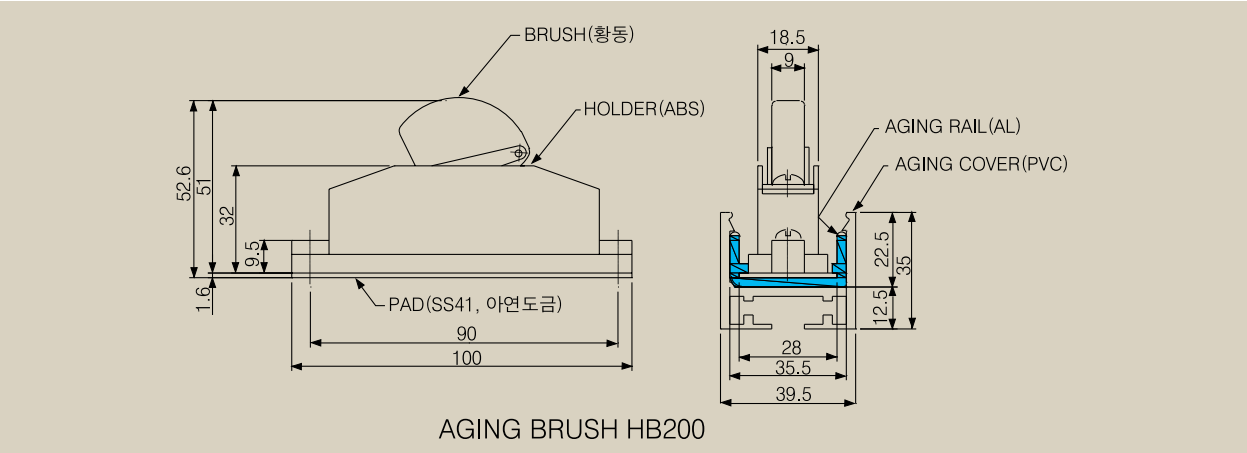


Sprocket No	Type	Number of Teeth	Pitch Diameter Dp	Outer Diameter Do	Tooth Thickness T	Pilot Bore Diameter d	Length L	M	Material	Approximate Weight kg/piece
RF2040VRP-10T	B	10	82.20	85	4.0	16	40	20.4	S45C	0.8
RF2050VRP-10T	B	10	102.75	107	5.0	16	45	25.5	S45C	1.5
RF2060VRP-10T	B	10	123.30	128	6.0	19	50	30.5	S45C	2.5
RF2080VRP-10T	B	10	164.39	172	12.0	23	67	47.5	S45C	7.0

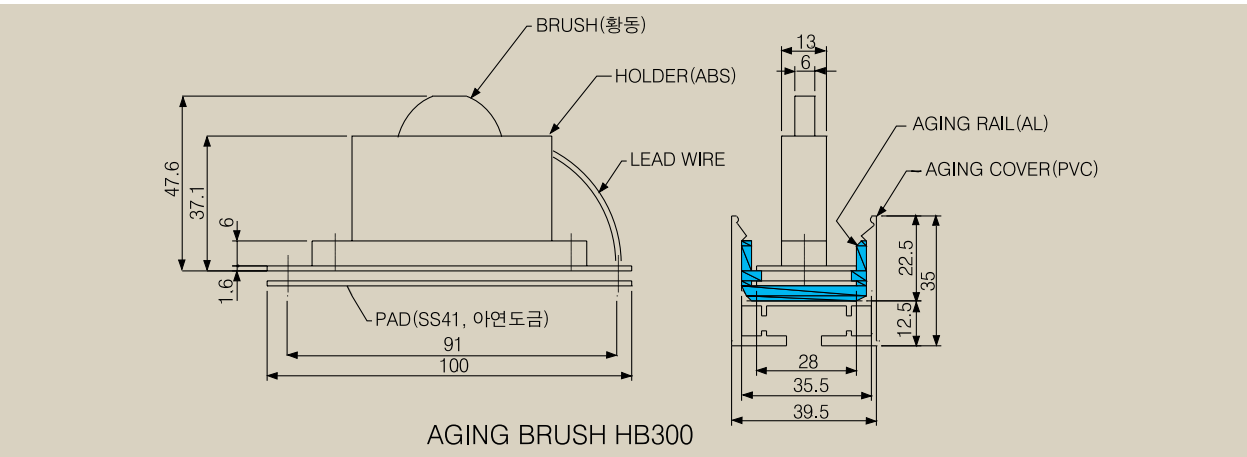
AGING BRUSH



AGING BRUSH 각 부의 명칭



AGING BRUSH HB200



AGING BRUSH HB300

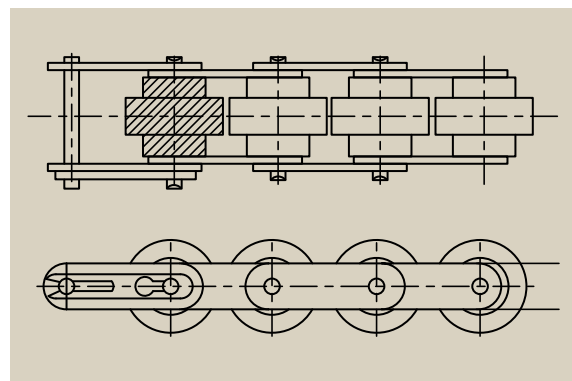
부품 LIST		
NO.	품 명	재 질
1	AGING BRUSH	CU
2	BRACKET	SS41, CU
3	AGING RAIL	ALUMINUM
4	AGING COVER	ABS
5	SAFETY COVER	PVC
6	BOLT, SPRING	PUR
7	전 선	동연선, 검정니드선

- * 상기 TYPE 이외의 ROLLER형 오각형 등 여러 종류의 AGING BRUSH 생산이 가능합니다.
- * BRACKET는 철판 및 동판 제작 가능합니다.
- * 상부 SAFETY COVER는 하부 SAFETY COVER와 같은 TYPE과 AGING RAIL(AL) 상부에 걸쳐지는 TYPE이 있습니다.

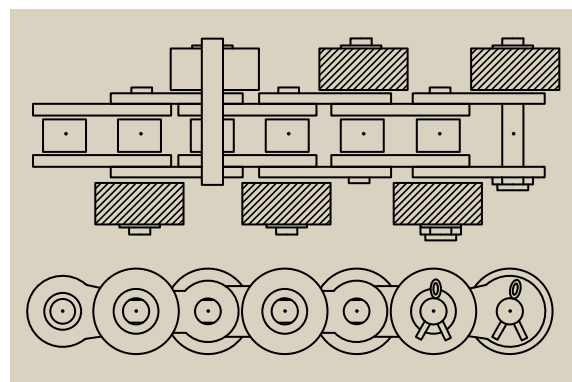
ENGINEERING PLASTIC KOLO WHEEL



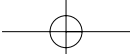
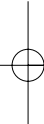
품 명	재 질	비 고
RF 2050 VRP	66 NYLON, ACETAL	TSUBAKI HIRADA TYPE
RF 2060 VRP	66 NYLON, ACETAL	TSUBAKI HIRADA TYPE
RF 2050 RP	66 NYLON, ACETAL	TSUBAKI HIRADA TYPE
RF 2060 RP	66 NYLON, ACETAL	TSUBAKI HIRADA TYPE
TRIPLE ROLLER	ACETAL	50, 60 TYPE
SIDE ROLLER	ACETAL	40, 50, 60, 80 TYPE
각종수지 KOLO	66 NYLON, ACETAL	F/F, B/K 외



배속 CHAIN



SIDE ROLLER CHAIN



AL PROFILE ACCESSORIES



MULTI BLOCK	223
SLIDER HOOK	223
END CAP	224
PROFILE COVER RAIL	225
LEVELING FOOT	225

AL PROFILE ACCESSORIES

MULTI BLOCK



일체형 M6, M8

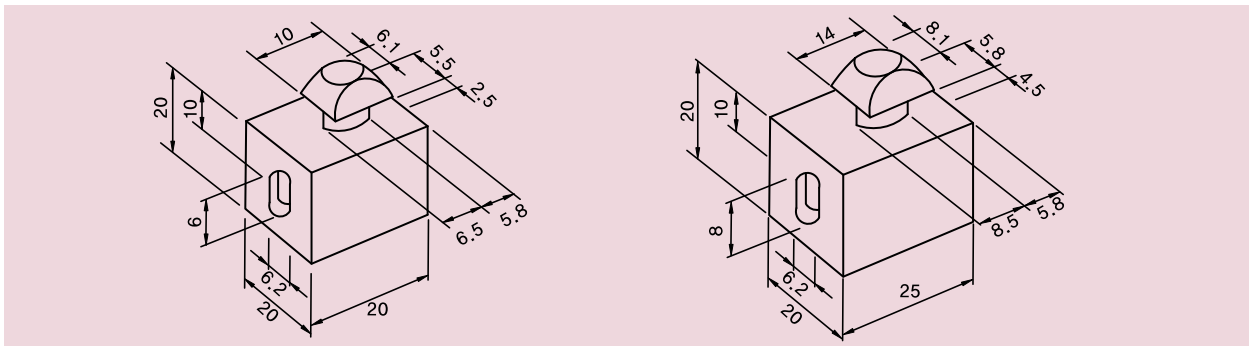


조립형 M8



조립의 예

규격	M6(306)	M8(408)
MATERIAL	Plastic glass 15%	
허용하량	20kgf / 1EA	25kgf / 1EA
용 도	Profile 30 Series용 Frame의 T홈에 부착 후 판넬, 아크릴판 등을 부착	Profile 40 Series용 Frame의 T홈에 부착 후 판넬, 아크릴판 등을 부착

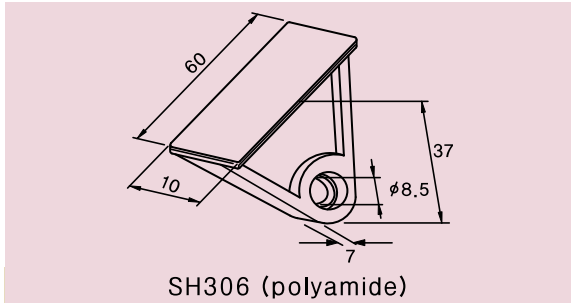


SLIDER HOOK

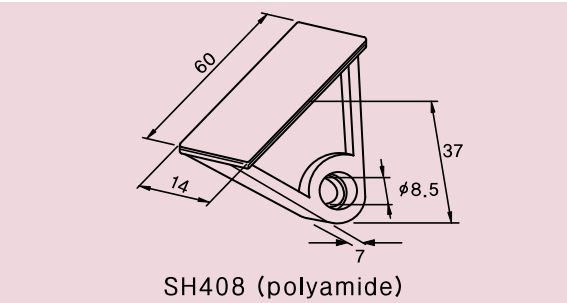


SH408

SH306

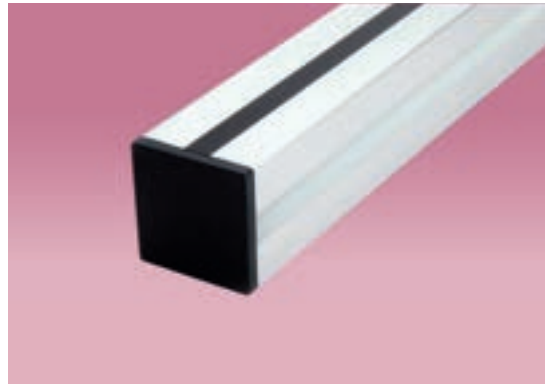
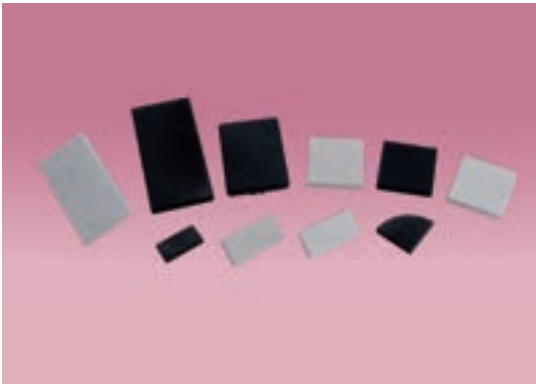


SH306 (polyamide)

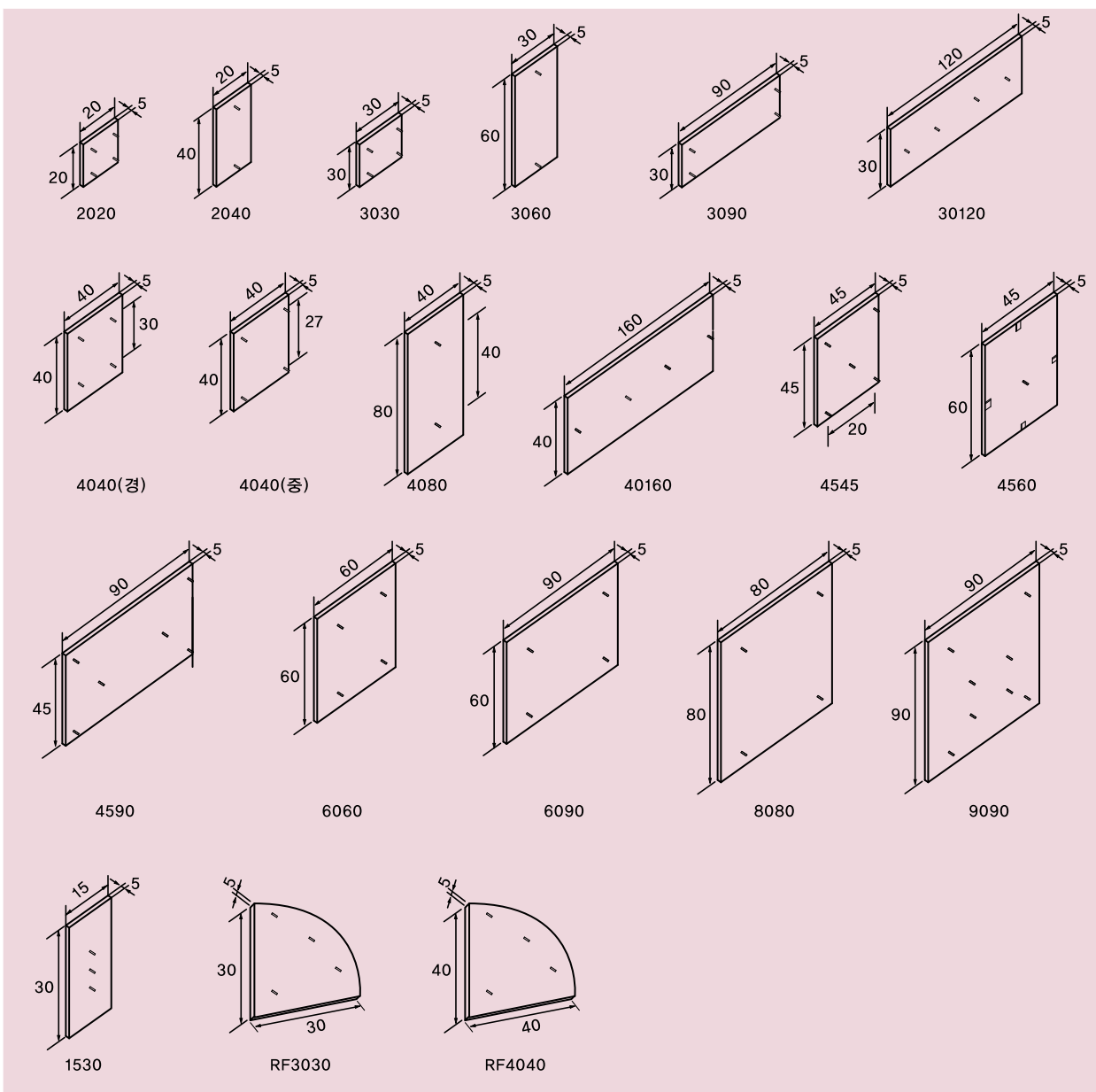


SH408 (polyamide)



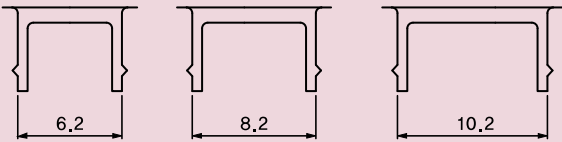
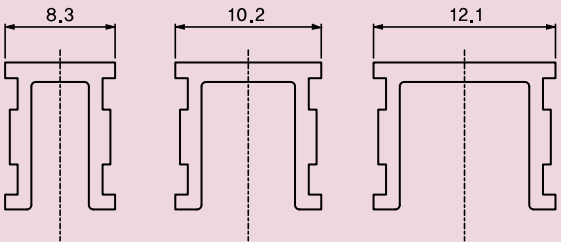
END CAP



- * Material : polyamide
- * 용도 : Profile 끝단에 조립



PROFILE COVER RAIL

					
M6	M8	M10	M6	M8	M10
					
S TYPE (color : 백색, 흑색)			L TYPE (color : 백색, 흑색)		
용도 : Profile 의 T 홈에 먼지 및 오물 유입방지 (연결수지로 압출되어 절단 및 삽입이 용이함)					

LEVELING FOOT



제품번호	LF 16185	LF 16100	LF 12109	LF 838
용도	Level 조정 및 미끄럼 방지, 바닥의 흠집 방지, 진동흡수			

CONVEYOR MAINTENANCE 컨베이어 관리

●청결 CLEANLINESS

많은 상황에서, 기름칠, 먼지, 모래알, 쏟아진 시럽, 음료 등이 체인을 더럽힐 수 있다. 이러한 것들은 다음과 같은 결과를 낳게 된다.

In many cases, oil, dust, sand, spilled syrup and beverage may damage the chain.
They can result in the following

- 이송되는 제품에 대한 손상
- 체인과 모터에 심한 부하를 준다.
- 가속화되는 스프로킷의 치형 마모를 초래한다.
- 컨베이어 마찰과 마모
- 플라이트와 접합부 상의 지나친 체인 마모.
- Wear strips의 빠른 마모. (slide rail 마모)
- Damage to the goods being transported
- Overload to the chain and motor
- Causes wear to the accelerating sprocket keys
- Conveyor friction and wear
- Plate's and connecting part's excessive chain wear

체인과 컨베이어 프레임의 잦은 손질이 요구된다. 스팀, 따뜻한 물, 비누 등의 도구들을 사용하여 흔하게 쓰인다. “클리너/ 윤활유”를 지속적으로 사용한다.

금속 체인과 함께 사용된 강한 부식성의 도구들은 플라스틱 체인과는 함께 사용되어선 안 된다.

항상 린스는 체인과 컨베이어에서 말끔히 제거되어야 한다. 지나친 양의 시럽 또는 다른 액체, 깨어진 유리 또는 쌓인 먼지 등이 기계를 더럽힐 때는 그러한 물질들을 제거하기 위해 클리닝이 요구된다.

Chain and conveyor frame should be checked often. Steam, hot water, and soap are commonly used.

Cleaner and lubricating oil should be used constantly.

Metal chain and other corrosive equipment should not be used with plastic chain. Soap must be thoroughly removed from chain and conveyor. Excessive amount of syrup, other liquid, broken glass and dust must be cleaned off.

※주의: 모든 클리너와 윤활유는 체인과 컨베이어 재질을 변환시키는 재료를 사용해서는 안 된다.

※Caution: all cleaner and lubricating oil should not damage the chain and conveyor.

●주기적 점검 SCHEDULED INSPECTION

컨베이어가 작동 중에 체인, 스프로킷 등 시스템의 주기적 검사를 하여 오류를 찾아야 하며 심각한 데미지가 생기기 전에 수리 및 보수를 해야 한다. 여기서 중요한 점은 주기적 검사와 수리 스케줄을 미리 정해 놓는 게 바람직하다.

Chain and sprocket should be regularly inspected and repaired before serious damage can occur.

What is important here is to have the maintenance schedule ready beforehand.

- 체인의 비정상적 마모 패턴을 찾는다.
- 표면 부분의 평형도를 점검한다.
- 잼업(막힘)이나 오버로드(과부하) 때문에 플라이트 사이의 너무 지나친 차이를 체크한다.
- 마찰, 급격한 체인 작동 등은 흐름 상태가 원활치 못한 컨베이어 상태를 보여주는 것이다.
- Deadplate와 턴테이블의 청결 상태를 검사한다.
- 지나친 마모에 대한 표시를 찾아보기 위해 스프로킷을 검사한다.
- 스프로킷의 치열 사이에 먼지들이 없는지 확인하기 위해 스프로킷을 검사한다.
- 스프로킷 가이드 링 마모와 체인과 스프로킷과 pitch가 맞는지 점검해야 한다.
- 지나친 마모가 없는지 wear strips과 통로들을 검사한다.
- 적절한 오퍼레이션을 위해 윤활유 시스템을 검사한다.
- 흰 정도나 지나친 열 발생은 커브트랙 또는 그 부위의 심한 마찰이 있음을 나타내는 것일 수 있다.
- 만약 리턴 서포트 롤러가 사용된다면 롤러들이 자유롭게 잘 회전하는지를 확인한다.
- Look for the irregular wear pattern of chain
- Check the balance of the surface
- Check for the gap between plates caused by jam up and overload.
- Friction and sudden chain operation are the evidence of problematic state of conveyor.
- Dead plate and turn table should be checked for its cleanliness.
- Check the sprocket for excessive signs of wear.
- Check if there is dust between the teeth of sprocket.
- Check for sprocket guide ring wear and if chain's and sprocket's pitches are correct.
- Check if there is excessive wear in wear strips and tunnels.
- Check the lubricating oil system for appropriate function
- Degree of bending and excessive heat may be the sign of too much friction in curve track or other parts around it.
- If return support roller is being used, check if roller turns freely and smoothly.

●수리와 교체 REPAIR AND CHANGE

- 체인은 SP508S 체인의 경우 120 링크에서 약 123 인치를 측정한다.
PR, PRT, PRTP 체인에 대해선 61링크, 다른 모든 체인(프라스틱 직선, 커브, 싱글, 더블 SP304.8CT)
80링크에서 123 인치를 측정한다. - 즉 120 인치에서 123 인치로 늘어나면 체인 교체시기인 것이다.
 - 체인이 스프로켓을 튕긴다. (체인이 3.048M에서 신율에 의해 76.3 m/m 정도 늘어남)
 - 플라이트가 원래의 두께의 반 정도로 마모되었다.
 - 컨베이어 표면이 마모를 통해서 고르지 못한다.
 - 사이드 플렉스 체인의 표면이 마모되고 연결핀이 돌출되어 프라스틱 파편 또는 연결핀이 돌출되어 wear strips
또는 다른 컨베이어 부속들에 손상을 입힐 수 있다.
 - 스프로켓 치형이 변형되어 체인이 스프로켓 치형에 걸리는 현상이 있다.
-
- For SP508S chain, it measure about 123 inches at 120 links.
For PR, PRT & PRTP chains are 61, and all other chains (plastic straight, curve, single and double SP304.8CT)
are 123 inches at 80 links. In other words, if it increases from 120 to 123 inches, then the chain needs to be changed.
 - Chain flicks sprocket (chain increases from 3.048m by 76.3m/m through elongation).
 - Plate has worn off to half of its original size
 - Conveyor surface is not smooth due to wear.
 - Side flex chain's surface has worn off and the connecting pin is protruding out that plastic debris and connecting pin
can cause damage to wear strips and other conveyor parts.
 - Sprocket key is distorted that chain gets caught in the sprocket key.

체인과 컨베이어 관리에 관한 이러한 제안들은 보다 오래 고장 없이 기계를 사용, 유지하기 위한 가이드가 될 수 있다. 성실히 프로그램된 보수 스케줄의 이행은 컨베이어 오퍼레이션의 생산적 효율을 높여 줄 것이다.

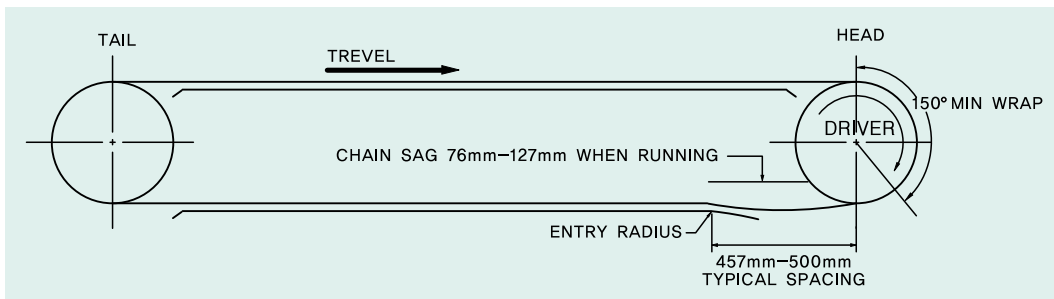
These suggestions about taking care of chain and conveyor are to use the equipment longer without malfunctioning. Carefully following the repair schedule will increase the proficiency of the conveyor operation.

CATENARY SANG (CHAIN TENSION CONTROL)

CATENARY SAG(CHAIN 텐션 조절)

모든 Table Top 체인 컨베이어는 구동기어 치형에 의해 흡수되지 않는 체인 장력의 균형을 맞추기 위한 적당한 양의 처짐을 주어야 한다. Table Top 체인은 너무 팽팽하게 당겨서도 안되며 CHAIN 처짐이 너무 지나치면 체인마모가 심하다. 적당량 이상으로 처진 체인은 링크수를 줄여서 길이를 조절한다.

All table top chain conveyor should have sufficient lagging to balance the chain tension that is not absorbed by the operating gear keys. Table top chain should not be too tense and it should be lagging too much to prevent from wearing off. Excessively lagging chain should be adjusted by decreasing the number of links.



ENTRY RADIUS (LOWER PART RETURN SHOE)

ENTRY RADIUS(하부 리턴 SHOE)

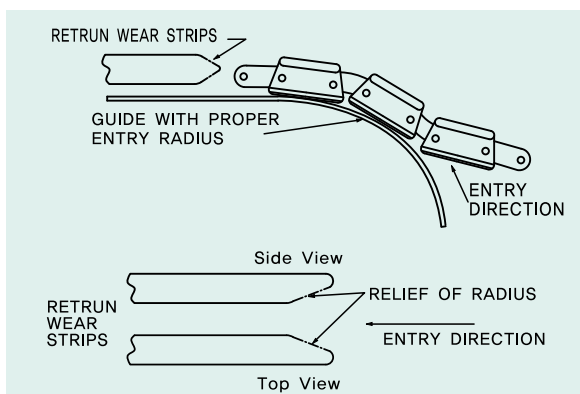
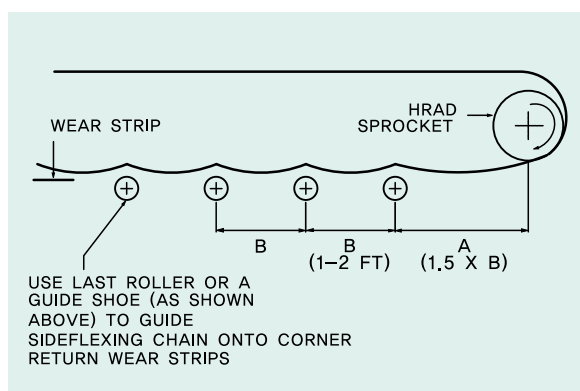


Table Top CHAIN 리턴 하부에는 체인이 구동기어에서 떨어져 하부통로로 들어갈 때 그 부위를 가이드 슈(리턴바)나 Roller를 받쳐주어 이동되게 하여야 한다. 가이드 슈나 Roller R'' 값은 체인 Backflex 지름보다 큰 게 좋다.

Table top CHAIN return lower part needs to be supported by the guide shoe (return bar) or roller when the chain is going into the lower tunnel separated from the operating gear. Guide shoe and Roller R'' value should be longer than the diameter of chain Backflex.

ROLLER RETURNS (LOWER RETURN ROLLER)

ROLLER RETURNS(하부 리턴 ROLLER)



그림에 나왔듯이 슬라이딩 리턴 대신에 체인을 서포트 롤러나 슈즈에서 리턴될 수 있다.

첫 롤러나 리턴바(가이드 슈)는 적당한 값의 체인 처짐을 허용하기 위해 구동기어에서 충분히 멀리 떨어져 위치해야 한다.

그림의 A'' 롤러는 B'' 롤러 사이 거리보다 커야 한다.

As shown in the picture, chain can be returned at support roller or shoes instead of sliding return.

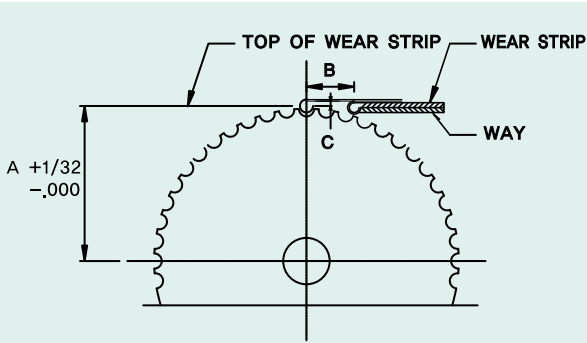
First roller or return bar (guide shoe) should be far enough from the operating gear to allow the appropriate value of chain lagging.

Picture A''s rollers should be further away from the distances between B'' rollers.

CALCULATING THE HEIGHT OF CONVEYOR SHAFT AND FRAME (INCLUDING WEAR STRIP) 컨베이어 구동축(SHAFT)과 FRAME(WEAR STRIP포함) 높이 계산법

TABLE TOP CHAIN 은 드라이버 스프로킷에 들어가거나 테일 스프로킷을 떠날 때의 chordal action(현악기 줄떨림 현상) 때문에 약간씩 상승과 하강을 반복한다. 그러므로 스프로킷은 약간 위로 올라가야 하며 그로 인해 스프로킷의 가장 높은 지점은 체인이 지나가는 wear strip (rail)의 상면보다 높을 수 없다. 그렇지 않으면 체인은 carry way에서 벗어나게 될 것이다. 스프로킷 샤프트 축과 wear strip의 상단과의 높이는 B'' 와 같아야 하며 그렇지 않은 경우 wear strip 의 끝단 부분을 경사지게 만들어야 한다.

Table top chain goes up and down when it goes into the driver sprocket or leaves the tail sprocket due to chordal action. Therefore, sprocket should be a little bit higher up and the highest point of sprocket should not be higher than the wear strip (rail) where the chain passes. Otherwise, the chain would deviate from the carry way. Sprocket shaft's and wear strip's height should be same as the height of B''. If that's not the case, then the wear strip end part should be tilted.



높이 계산법 CALCULATING THE HEIGHT

$$A=(P.C.D/2)+C$$

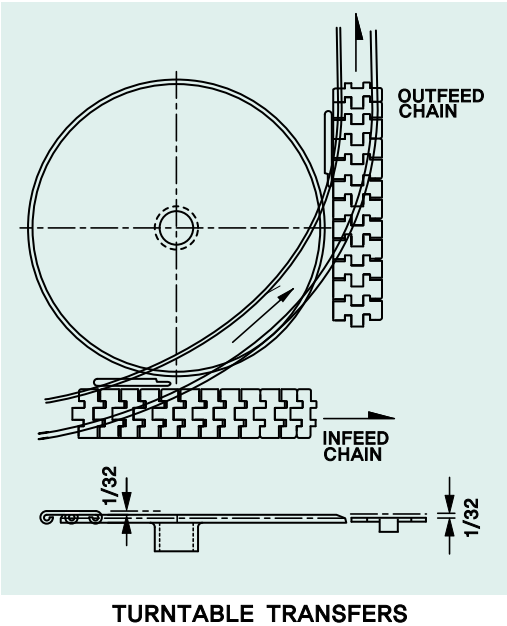
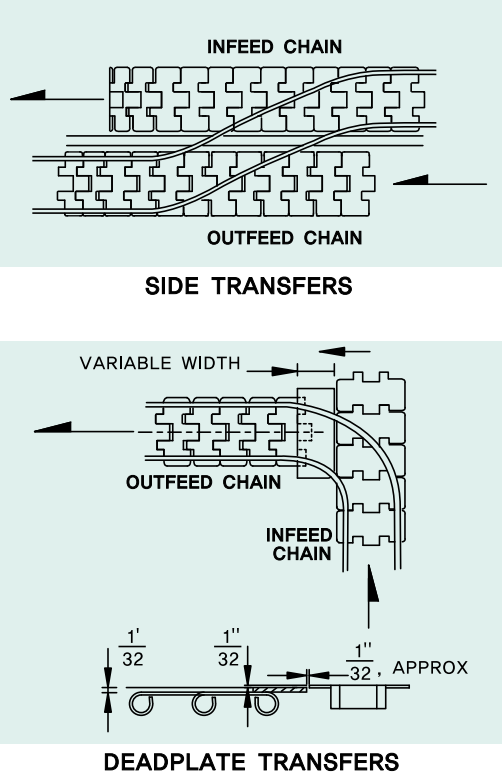
B=Dimension Values

B.Values(m/m)	CHAIN SERIES NUMBERS	
25.4	SP34.9S	SP50.8S
38.1	싱글힌지체인 (플라스틱, SUS공통) 더블힌지체인 (플라스틱, SUS공통)	

C=Dimension Values

C.Values(m/m)	CHAIN SERIES NUMBERS
3.58	P82.6CT P82.6CB P114.3CT P114.3CB
4.77	P190.5CHT P254.0CHT P304.8CHT LBP95.3CHT LBP190.5CHT
3.175	플라스틱 싱글힌지 스텐레스 싱글힌지 플라스틱 더블힌지 스텐레스 더블힌지
5.94	SP34.9S SP50.8S
10.312	60# WITH PLASTIC TOP PLATE 직선, 커브 공용(SP82.6S , SP304.8CT)

COMMON FORM OF CONVEYOR DIRECTION CHANGE 컨베이어 방향 전환의 일반적인 형태



컨베이어 관리

MC 나이론 및 각종 산업용 수지의 물성비교

물 상 수지명	일반명칭	비중	경도	인장 강도	신장율	탄성 계수	마찰 계수	충격 강도	열전 도율	변형 온도	내열 온도	내연성	열팽창 계 수	흡수율	내일 광성	내악 산성	내알 카리	내강 산성	내유 기성	절연 파도	유전율	주요 특성
UHMW P.E	초고분자 PE (GUR)	0.94	D67	440	% 450	10 K/C 9	0.11 ~ 0.07	30	10-1 9	130	℃ 120	자연	10-5 ℃ 12	% 0.01	불변	양호	양호	양호	양호	KV 50	% 30	·내약품 ·내충격 ·내마모
HDPE	폴리 에치렌	0.093 ~ 0.96	D60	200 ~ 350	500 ~ 1200	3 ~ 5	0.18 ~ 0.08	16	9	85	80	자연	13	0.01	약변	양호	양호	보통	보통	45	2.25	·비중 ·전기특성
PP	폴리 로필렌	0.9	R85 ~ 110	300 ~ 480	250 ~ 800	16	0.3 ~ 7	1	2.8	120	110	자연	6 ~ 10	0.01	약변	양호	양호	보통	보통	24~	2.3 33	·비중 ·복합약품
PVC	염화비닐	1.3 ~ 1.6	R108 ~ 1.18	460 ~ 600	2 ~ 40		0.45 ~ 3	1 ~ 3	3 ~ 7	80~	65 ~ 75	자기 소화	5 ~ 8	0.07 ~ 0.4	장기 변화	양호	양호	보통	적절	14 17	3.4 4.8	·내약품
ABS		1.02 ~ 1.08	90 ~ 110	350 ~ 550	10 ~ 140	7 ~ 28	0.38 ~ 12.0	0.7 ~ 12.0	5	65 ~ 120	60 ~ 100	자연	6 ~ 13	0.1 ~ 0.4	장기 변화	양호	보통	약함	부적	15 ~ 17	2.4 ~ 4.8	·내충격 ·접착성
PS	폴리 스치렌	1.02 ~ 1.08	90 ~ 93	350 ~ 600	12	25 ~ 35	0.5 ~ 10	0.6 ~ 10	3	65 ~ 100	65 ~ 88	자연	6 ~ 9	0.05	변색	보통	보통	부적	부적	12 ~ 22	3.2	·투명도 ·강도
MA	아크릴	1.9	85 ~ 97	670 ~ 780	10 ~ 20	30	0.83	1	4 ~ 6	70 ~ 90	60 ~ 85	자연	5 ~ 7	0.041 0.4	불변	보통	보통	부적	부적	20 30	3 ~ 4	·투명도 ·내기후성
6N	6나이론	1.13 ~ 1.15	R115	720 ~ 845	25 ~ 320	11 ~ 26.6	0.37 ~ 3.6	1.0 ~ 3.6	5.3	130 ~ 170	80 ~ 120	자기 소화	72	1.9 3.3	변색 근소	근적 △	보통	부적	보통	12 5.0	3.4	·내열성 ·강도
MC	모노 캐스트 나이론	1.14 ~ 1.17	R112 ~ 120	670 ~ 840	10 ~ 70	24 ~ 31	0.35 ~ 3	2 ~ 3	5	149 ~ 219	121 ~ 149	자기 소화	9	0.6 ~ 2	불변	근적 △	양호	부적	보통	12 ~ 20	3 ~ 7	·대형 ·성형품
PC	폴리 카보네이트	1.19	R110 ~ 120	560 ~ 670	60 ~ 100	20	0.36 ~ 16	12 ~ 16	4.6	130	120	자기 소화	7	0.15	불변	보통	보통	근적 △	근적 △	15 ~ 45	3.1	·고강도 ·투명성
PU	폴리 우레탄	1.2	A70 100	250 ~ 600	500 ~ 700		0.4 ~ 0.8		1.7 7.4	90	80	자기 소화	10 ~ 20		불변	보통	양호	근적 △	근적 △	15 45	5.4 ~ 7.6	·탄력성 ·내마모
Rulon	LD	2.29	65	100 이상	50 이상		0.04 ~ 0.19		0.35		260	자기 소화	6.3	0.03	양호	양호	양호	양호	양호			·내약품 ·내마모
PA	폴리 아세탈	1.41	R118	615 ~ 700	15 ~ 75	28.8	0.18 ~ 2.3	1.4 ~ 2.3	5.5	124	80 ~ 120	자연	8	0.22	불변	보통	보통	부적	보통	16 18	3.14	·높은강도
Teflon (PTFE)	테프론	2.1 2.3	D55	140 ~ 315	200 ~ 400	5	0.1 ~ 0.04	2.5 ~ 2.7	6		285	불변	4.5 ~ 7.0	0.00 ~ 0.05	불변	양호	양호	양호	양호	50	2.0	·내열최고 ·저마찰

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

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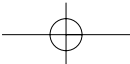
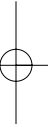
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5095	140	5163	198	6037	103	7003	171		
5096	140	5501	31	6038	103				
5097	140	5510	31	6039	103				
5098	159	5511	31	6040	103				
5099	159	5512	30	6041	103				
5100	159	5513	29	6042	103				
5101	159	5514	29	6043	92				
5102	159	5521	58	6044	93				
5103	159	5521-HP	58	6045	95				
5104	159	5522	58	6046	96				
5105	159	5522-HP	58	6047	97				
5106	159	5523	62	6048	89,90,101,109				
5107	159	5524	62	6049	89,90,101,109				
5108	159	6001	73	6050	109				
5109	159	6001-HP	74	6051	90,109				
5110	159	6002	77	6052	90,109				
5111	159	6003	77	6053	110				
5112	159	6004	77	6054	110				
5113	159	6005	77	6055	110				
5114	159	6006	78	6056	110				
5115	159	6007	78	6057	90,91,110				
5116	159	6008	78	6058	90,91,110				
5117	159	6009	78	6059	108				
5118	159	6010	67	6060	108				
5119	159	6011	84	6061	90,111				
5120	159	6012	84	6062	111				
5121	159	6013	84	6063	11				
5122	159	6014	107	6064	90,111				
5123	159	6015	107	6065	111				
5124	159	6016	107	6066	111				
5125	159	6017	85	6067	90,112				
5126	159	6018	85	6068	90,91,112				
5127	159	6019	85	6069	112				
5128	174	6020	104	6070	112				

Memo



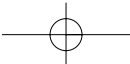
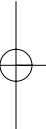
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