

**KUKJE**  
KUKJE CABLECHAIN

# KJP TYPE



## 주요용도 (Application)

공작기계, 목공기계, 섬유기계, 취출로봇, 자동화기계, 운반기계, 컴퓨터 관련기기 등에 적용됩니다.

Appilcation for Wood work machine, Fabric machine, Grabbing-and-extracting robot, Factory automation, Machining center and Computer related machine.

## 특징 (Features)

KJP Type은 플라스틱 Cable chain 으로 개폐형으로 설계되어 Cable, Hose 의 설치가 용이하며 소음이 적고 가벼워서 움직임이 많고 속도가 빠른 단거리에 적합한 제품입니다.

- KJP Type provides cover lead for easy installation of cable and hose.
- Since it is light , movement is prompt.
- All parts are made of highly durable engineering plastic.
- It features less noise , good appearance and light weight.

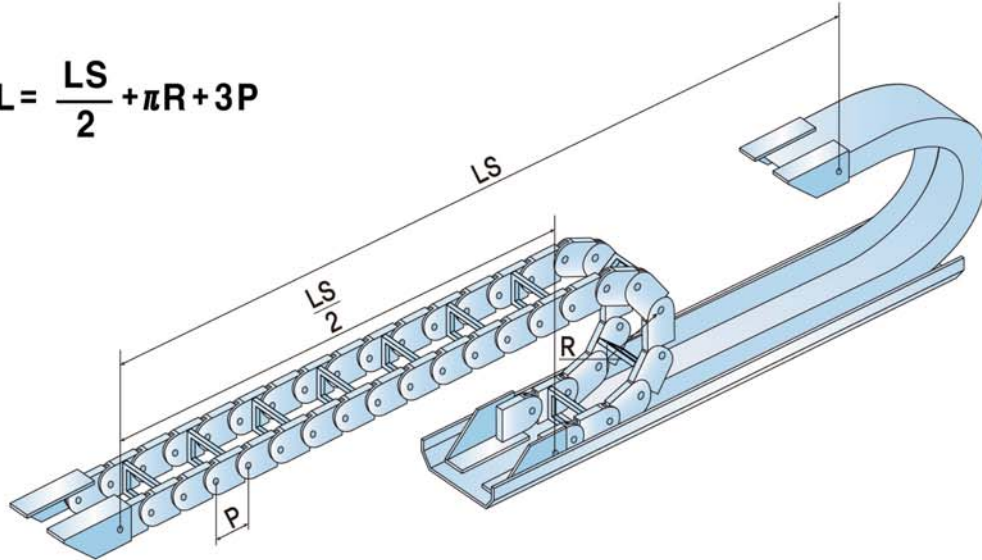
# KJK IF CABLECHAIN

## KJP TYPE 체인 길이 계산법 및 구조

KJP TYPE

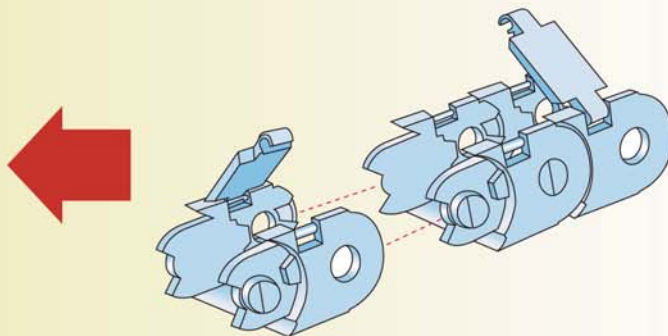
### ● 체인 길이 계산법

$$L = \frac{LS}{2} + \pi R + 3P$$

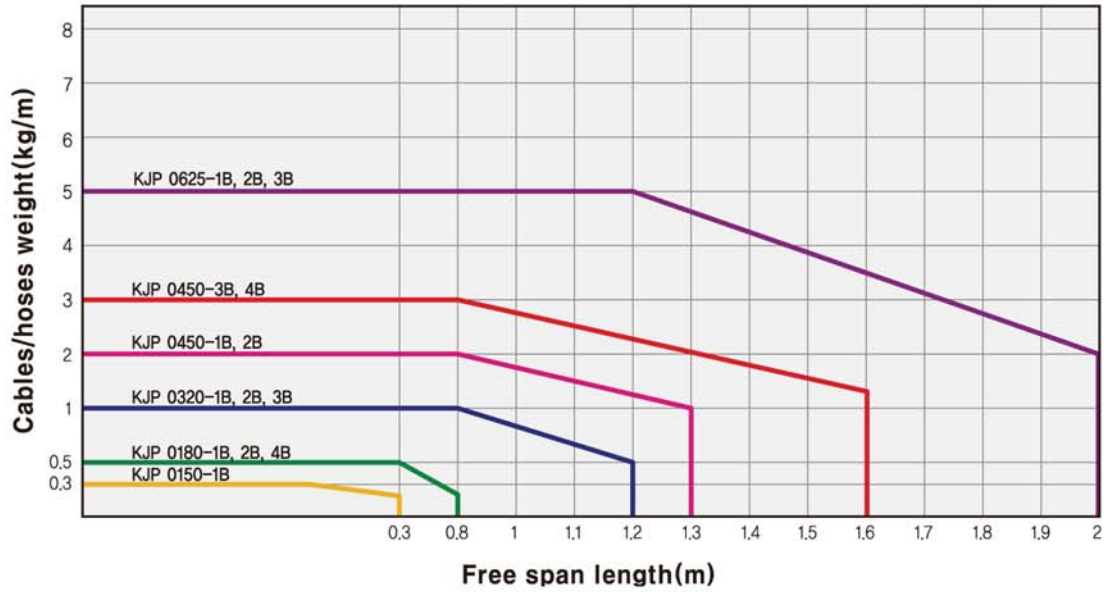


### ● KJP Type 구조

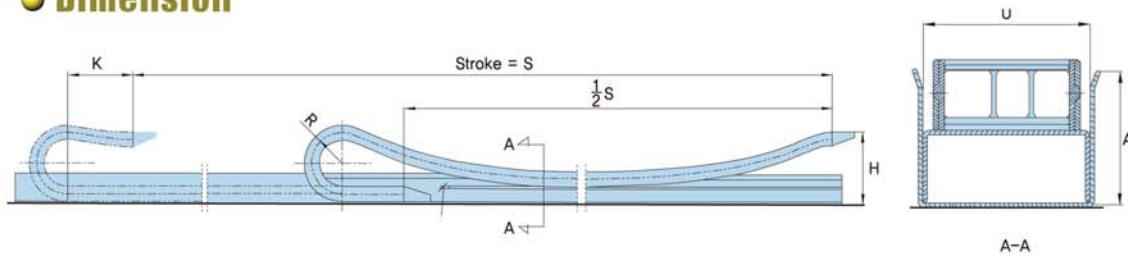
- KJP 0130-1B TYPE
- KJP 0150-1B TYPE
- KJP 0180 TYPE
- KJP 0320-1B TYPE
- KJP 0320-2B TYPE
- KJP 0320-3B TYPE
- KJP 0450-1B TYPE
- KJP 0450-2B TYPE
- KJP 0450-3B TYPE
- KJP 0450-4B TYPE
- KJP 0625-1B TYPE
- KJP 0625-2B TYPE
- KJP 0625-3B TYPE



## ● 능력선도



## ● Dimension



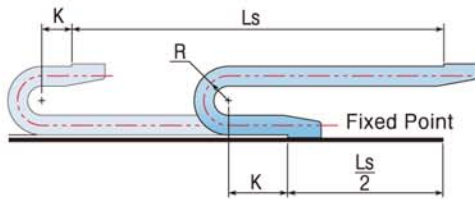
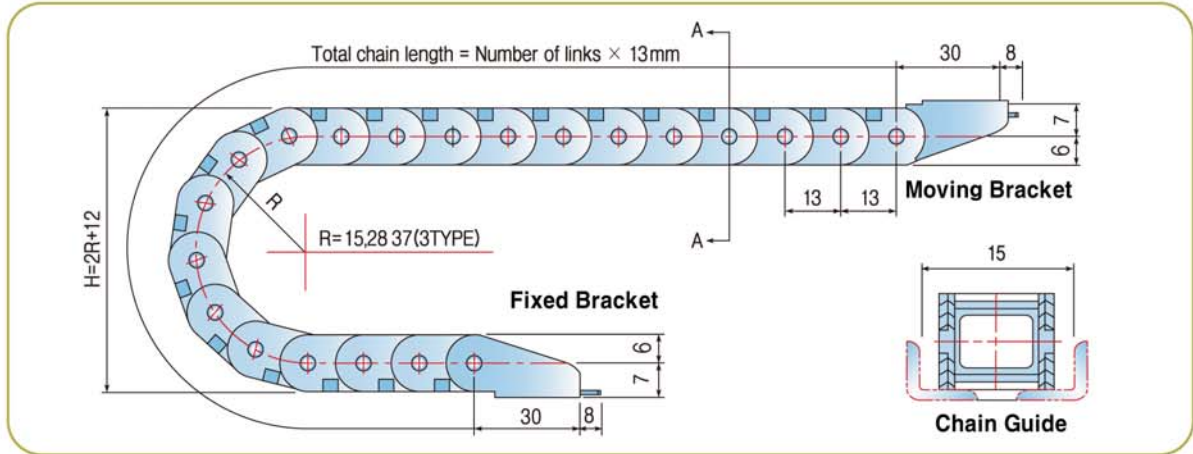
Type	S(stroke)	Max. Supporter Weight	H	U	A	K
KJP 0320-1B	20m	0.5kg/m	100	35	60	120이상
0320-2B	20m	1kg/m	100	48	60	120이상
0320-3B	20m	1kg/m	100	74	60	120이상
0450-1B	20m	1kg/m	140	70	90	200이상
0450-2B	20m	1.5kg/m	140	90	90	200이상
0450-3B	20m	1.5kg/m	140	110	90	200이상
0450-4B	20m	2kg/m	140	130	90	200이상
0625-1B	30m	3kg/m	210	103	140	300이상
0625-2B	30m	3kg/m	210	141	140	300이상
0625-3B	30m	3.5kg/m	210	183	140	300이상

# KJP 0130-1B

# KLIKLE CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=13mm

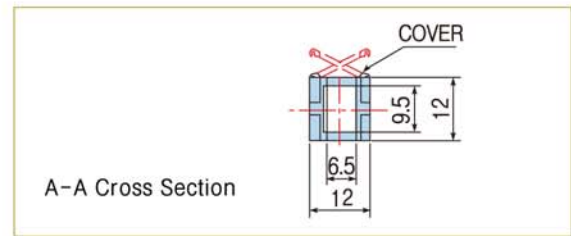
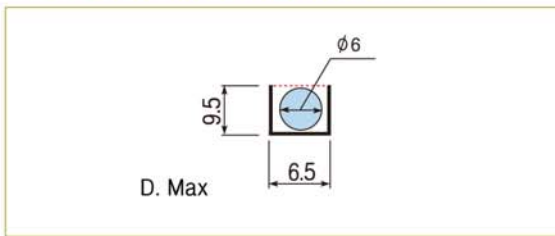


· Chain Length  $L = \frac{L_s}{2} + \pi R + 3P(2K)$

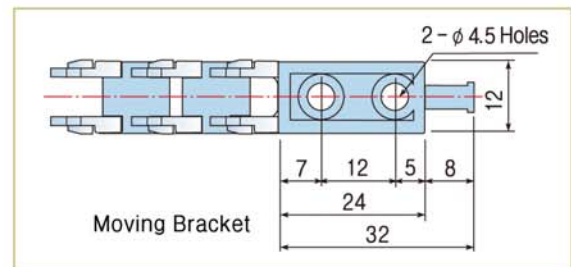
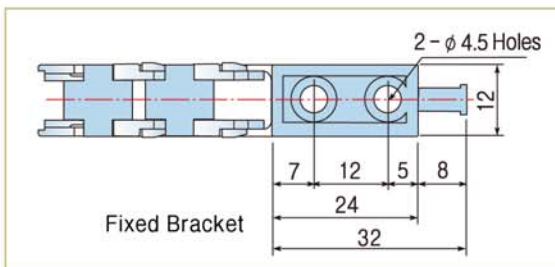
· 곡률반경에 따른 H값

R	15	28	37
H	42	68	86

## ● A-A Cross Section / D. Max



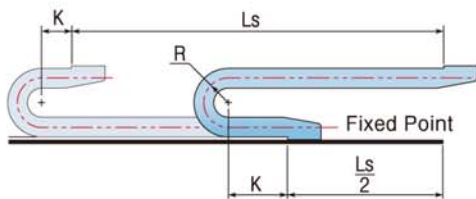
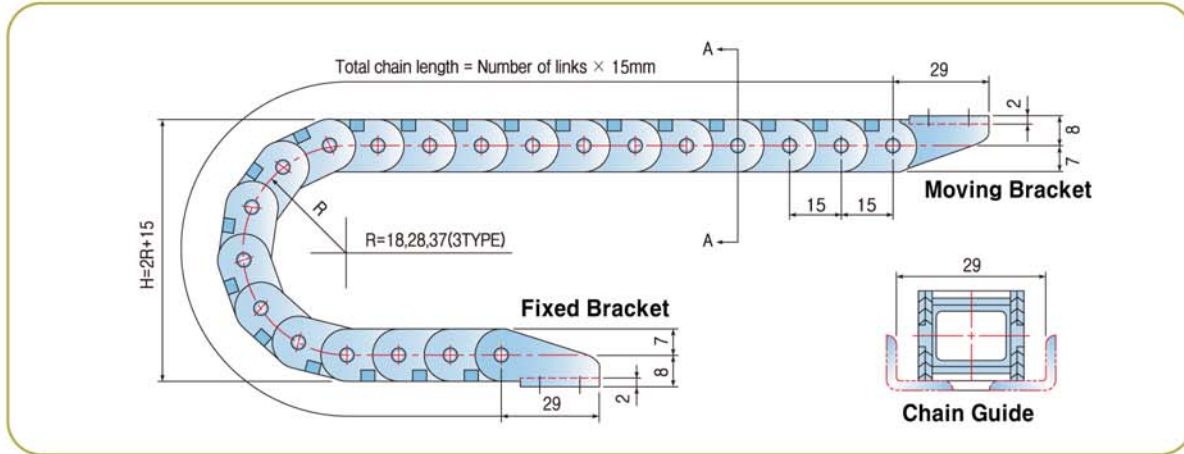
## ● End Bracket



## ● Order Example [주문예]

KJP 0130-1B / Type → R15 / Radius → 450L / Length → 20Sets / Q'ty

● **Cablechain** / Chain Pitch(P)=15mm

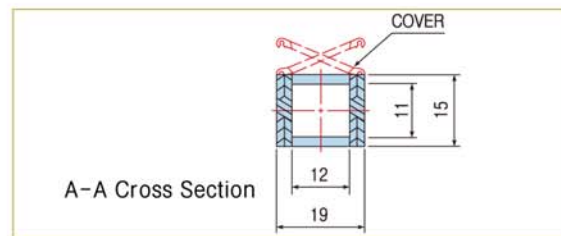
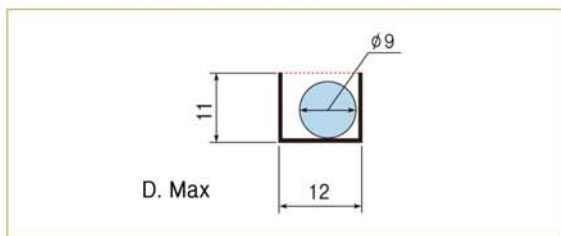


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

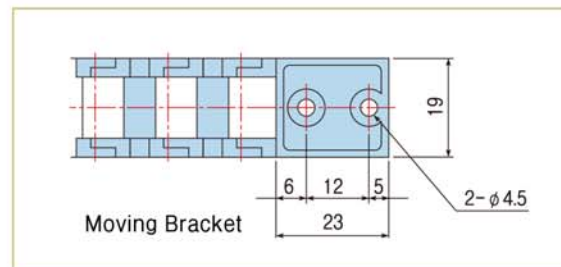
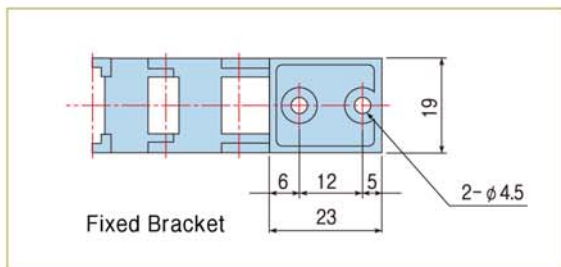
· 곡률반경에 따른 H값

R	18	28	37
H	51	71	89

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example** [주문예]

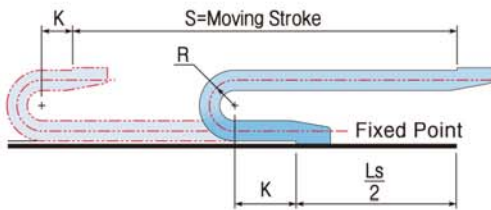
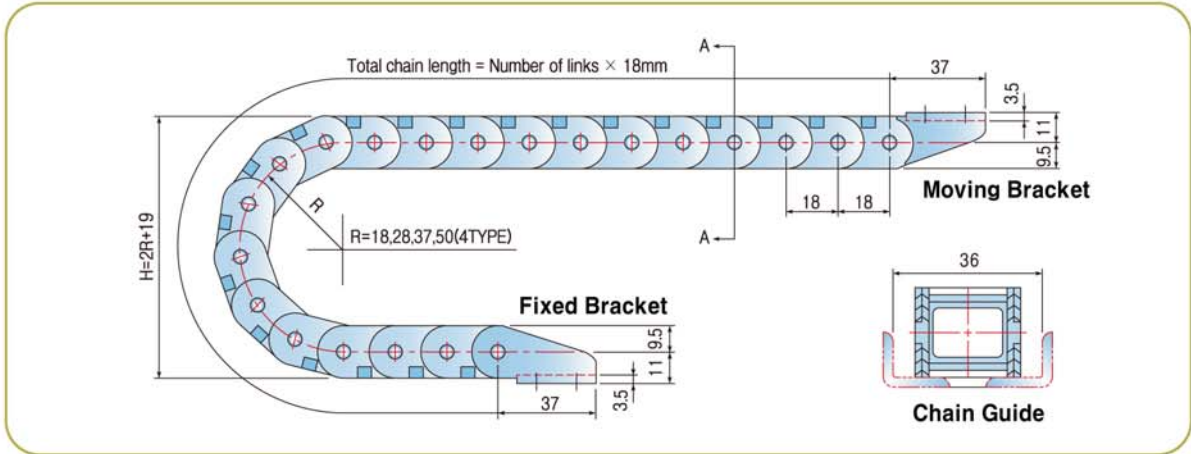
**KJP 0150-1B** / Type → **R18** / Radius → **450L** / Length → **20Sets** / Q'ty

# KJP 0180-1B

# KIKIJE CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=18mm

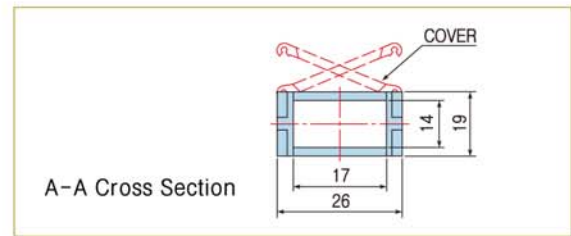
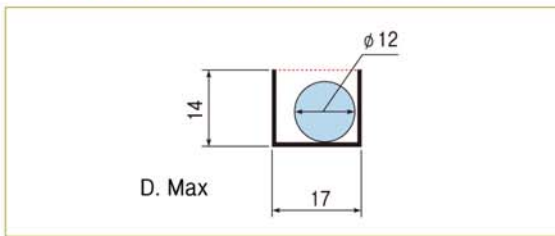


· Chain Length  $L = \frac{L_s}{2} + \pi R + 3P(2K)$

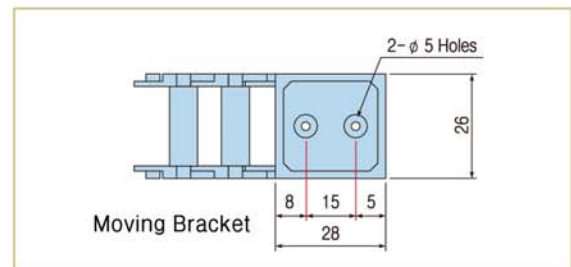
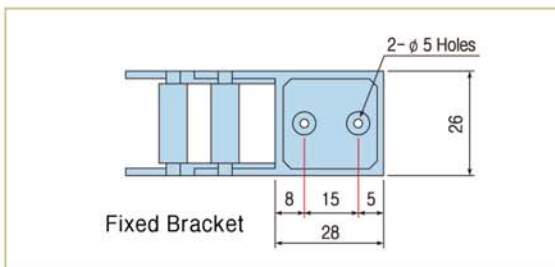
· 곡률반경에 따른 H값

R	18	28	37	50
H	55	75	93	119

## ● A-A Cross Section / D. Max



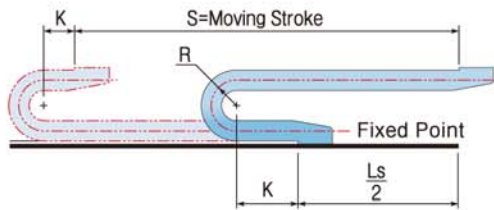
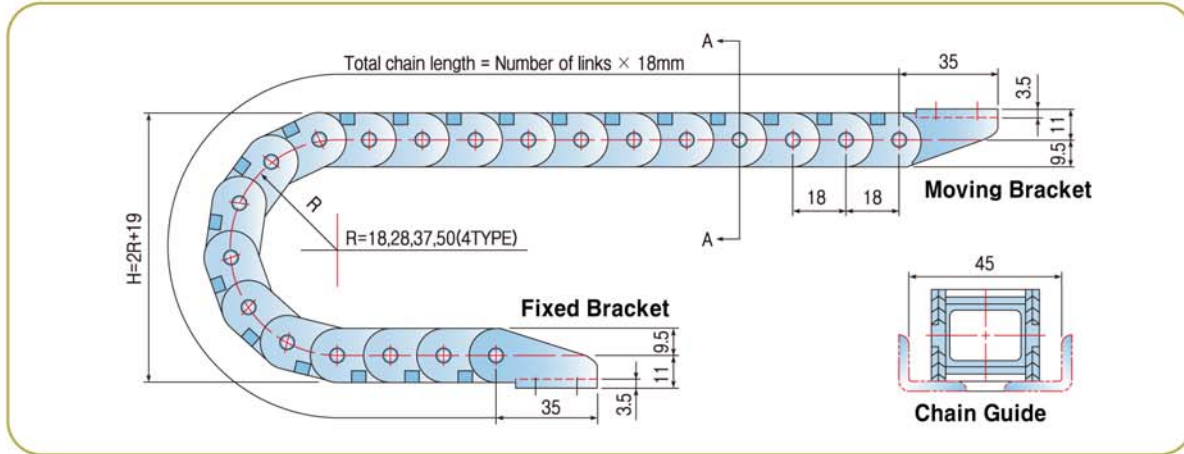
## ● End Bracket



## ● Order Example [주문예]

KJP 0180-1B / Type → R50 / Radius → 1000L / Length → 3Sets / Q'ty

● **Cablechain / Chain Pitch(P)=18mm**

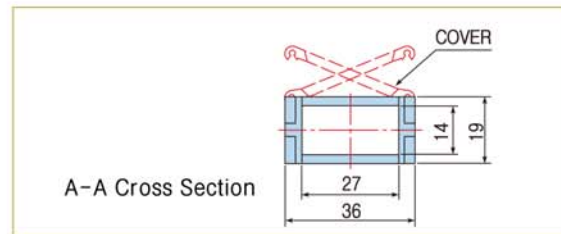
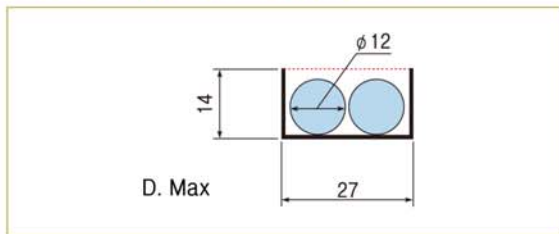


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

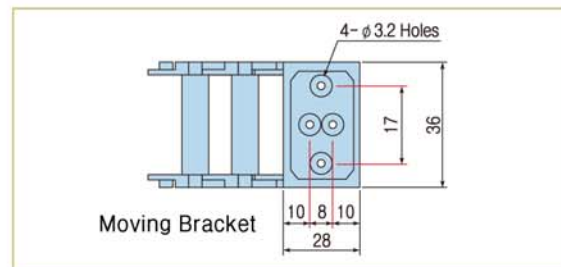
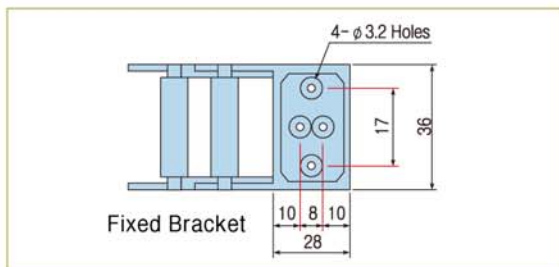
· 곡률반경에 따른 H값

R	18	28	37	50
H	55	75	93	119

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example [주문예]**

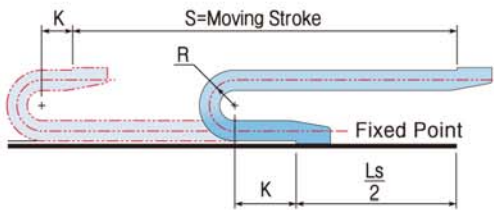
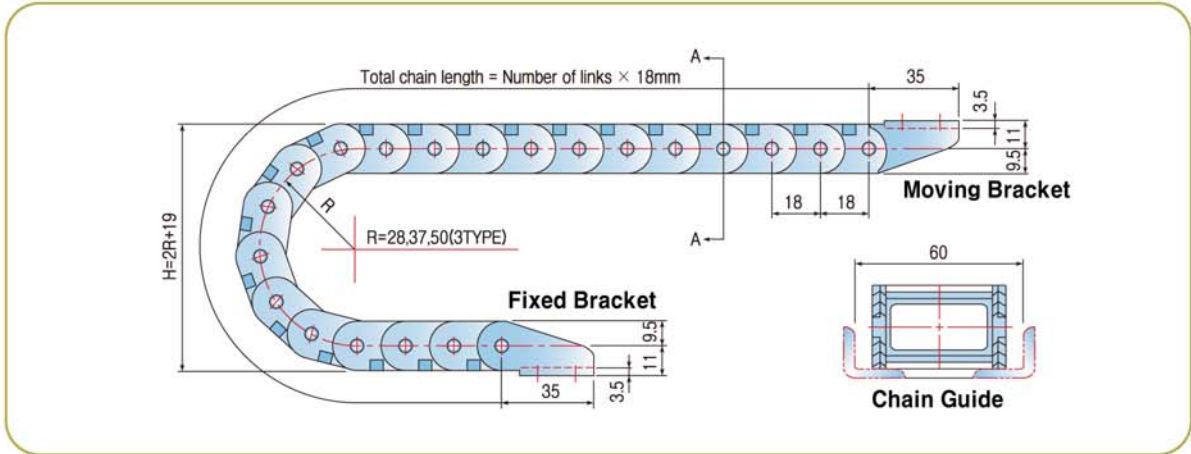
**KJP 0180-2B / Type** ➔ **R50 / Radius** ➔ **1000L / Length** ➔ **3Sets / Q'ty**

# KJP 0180-4B

# KIJUJE CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=18mm

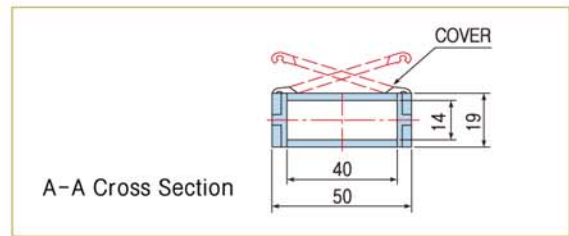
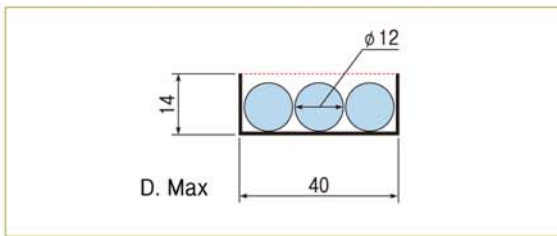


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

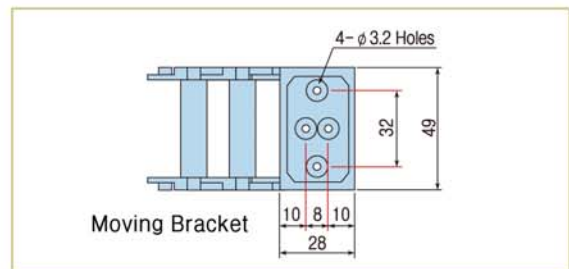
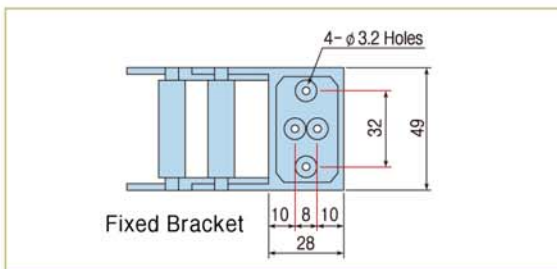
· 곡률반경에 따른 H값

R	28	37	50
H	75	93	119

## ● A-A Cross Section / D. Max



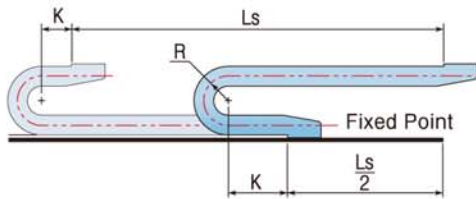
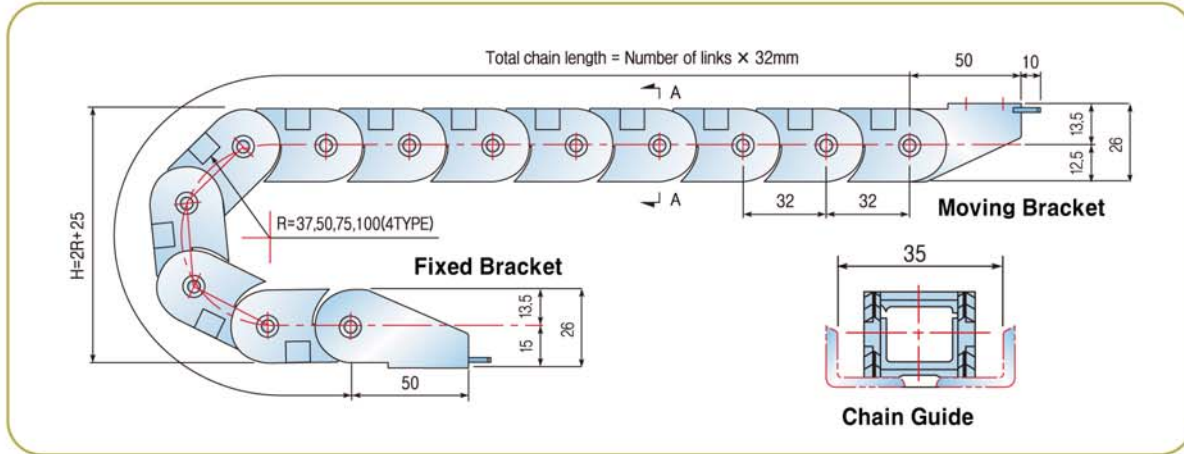
## ● End Bracket



## ● Order Example [주문예]

KJP 0180-4B / Type → R50 / Radius → 1000L / Length → 3Sets / Q'ty

● **Cablechain / Chain Pitch(P)=32mm**

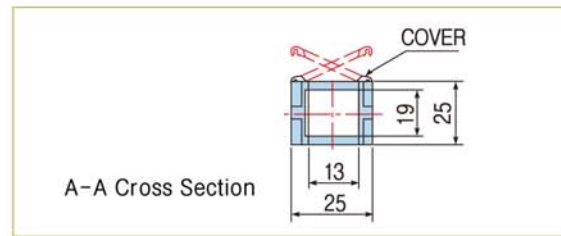
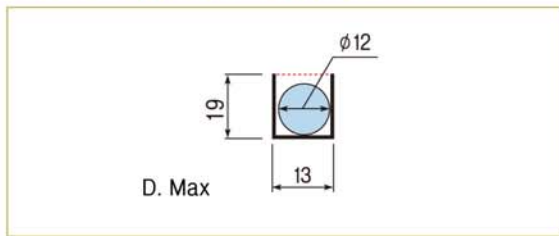


· Chain Length  $L = \frac{L_s}{2} + \pi R + 3P(2K)$

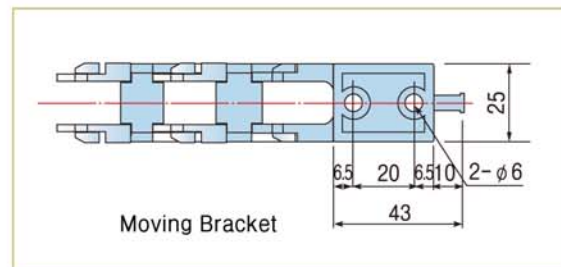
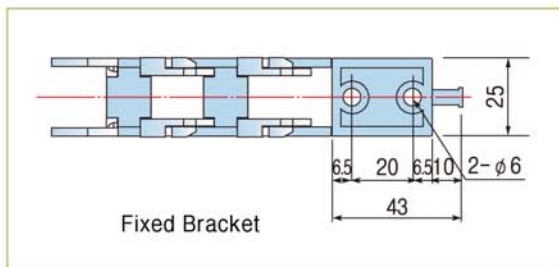
· 곡률반경에 따른 H값

R	37	50	75	100
H	99	125	175	225

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example [주문예]**

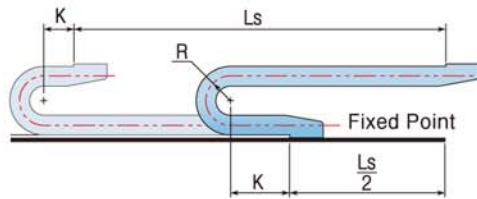
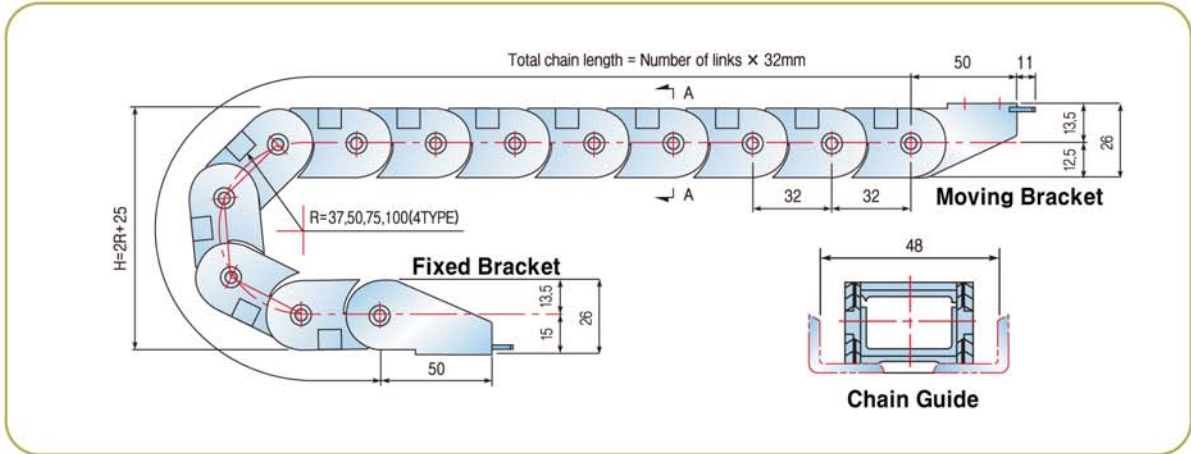
**KJP 0320-1B / Type** → **R50 / Radius** → **1000L / Length** → **3Sets / Q'ty**

# KJP 0320-2B

# KJIF CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=32mm

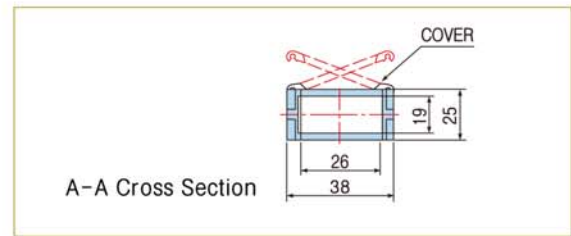
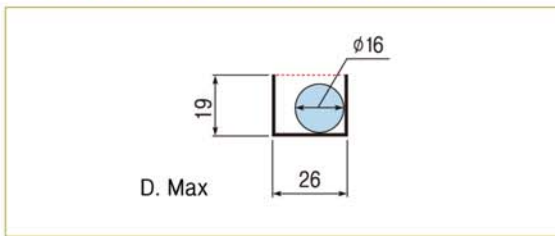


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

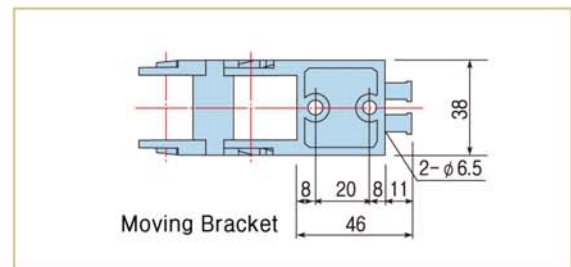
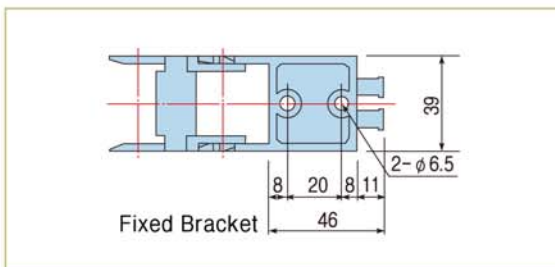
· 곡률반경에 따른 H값

R	37	50	75	100
H	99	125	175	225

## ● A-A Cross Section / D. Max



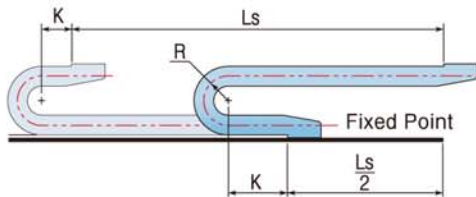
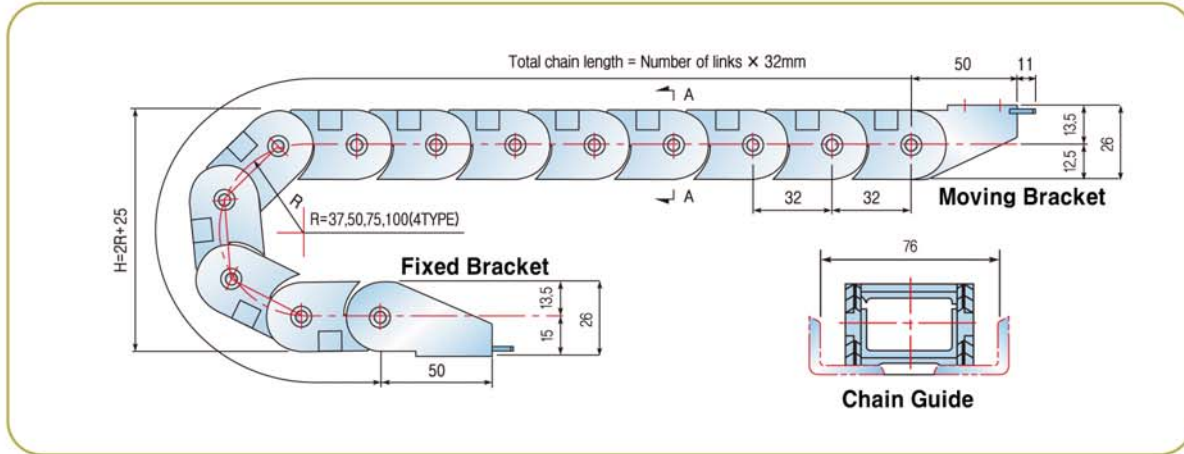
## ● End Bracket



## ● Order Example [주문예]

KJP 0320-2B / Type → R50 / Radius → 1000L / Length → 3Sets / Q'ty

● **Cablechain / Chain Pitch(P)=32mm**

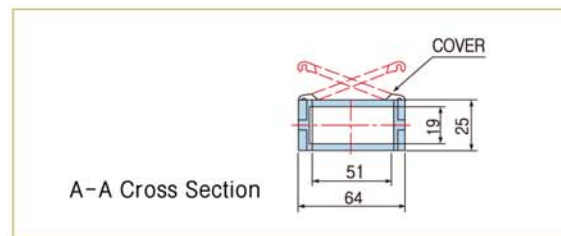
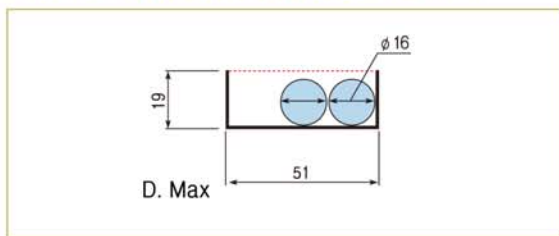


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

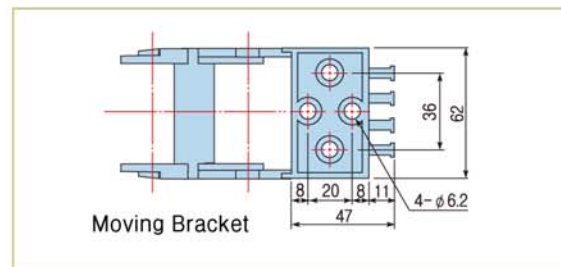
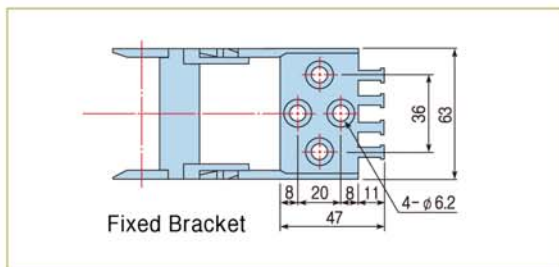
· 곡률반경에 따른 H값

R	37	50	75	100
H	99	125	175	225

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example [주문예]**

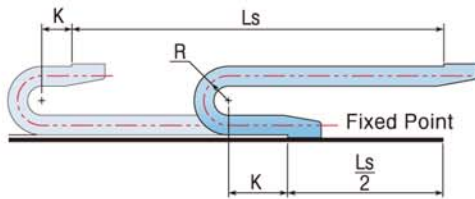
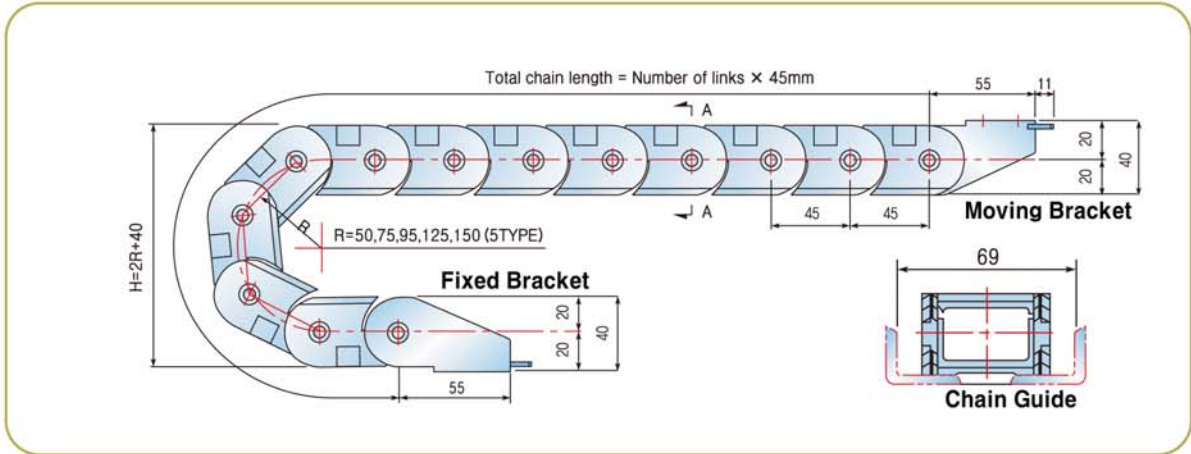
**KJP 0320-3B / Type** ➔ **R37 / Radius** ➔ **864L / Length** ➔ **100Sets / Q'ty**

# KJP 0450-1B

# KJIF CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=45mm

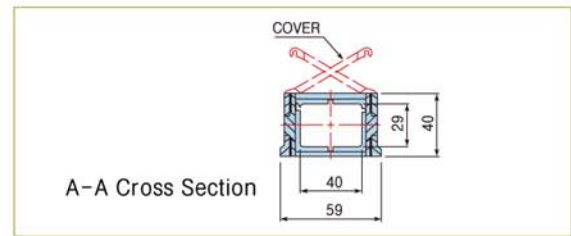
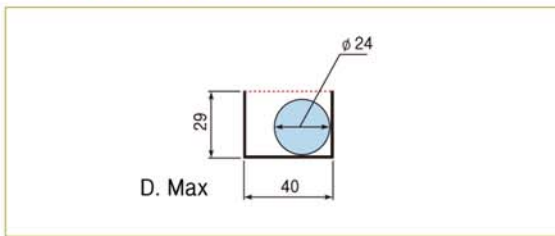


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

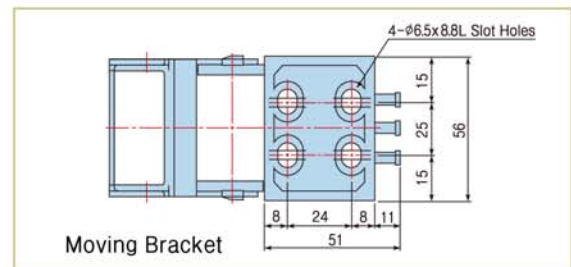
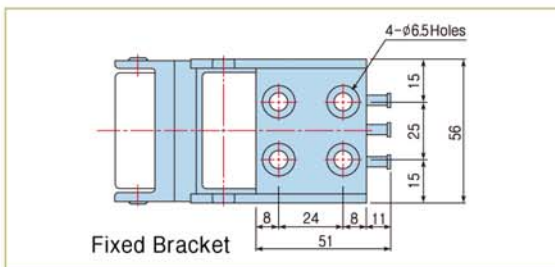
· 곡률반경에 따른 H값

R	50	75	95	125	150
H	140	190	230	290	340

## ● A-A Cross Section / D. Max



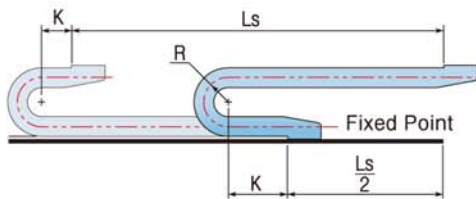
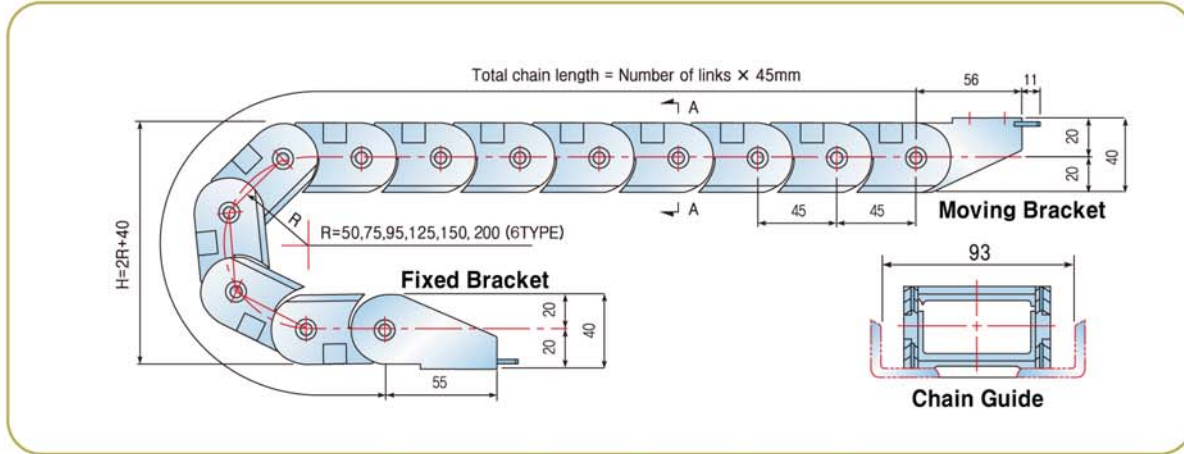
## ● End Bracket



## ● Order Example [주문예]

KJP 0450-1B / Type → R50 / Radius → 1350L / Length → 20Sets / Q'ty

● **Cablechain / Chain Pitch(P)=45mm**

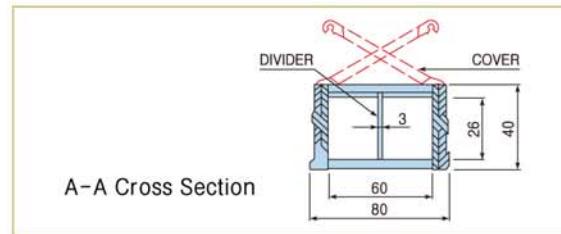
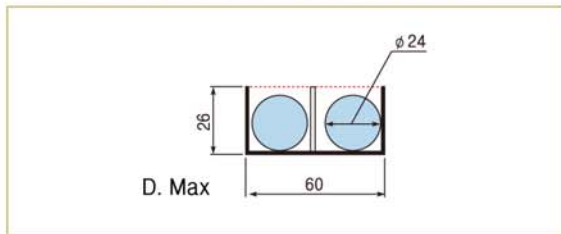


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

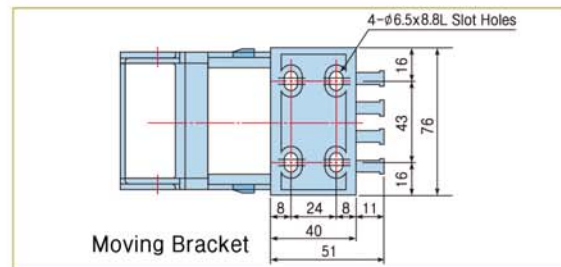
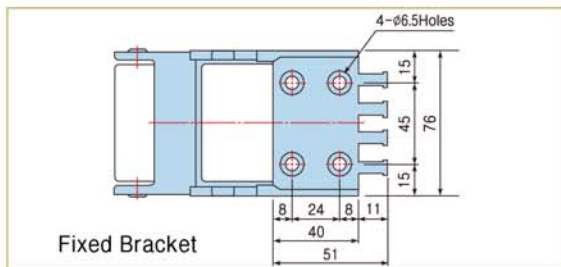
· 곡률반경에 따른 H값

R	50	75	95	125	150	200
H	140	190	230	290	340	440

● **A-A Cross Section / D. Max**



● **End Bracket**

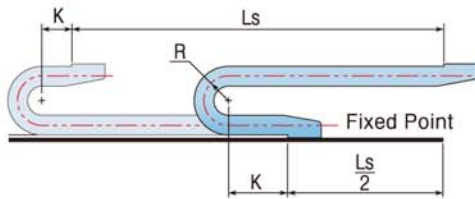
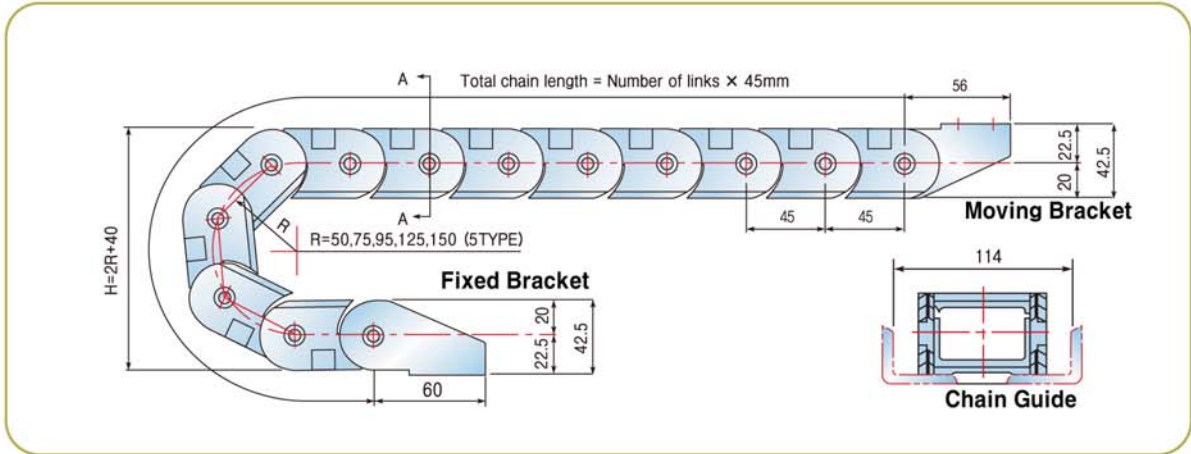


● **Order Example [주문예]**

**KJP 0450-2B / Type → R95 / Radius → 1350L / Length → 5Sets / Q'ty**

# KJP 0450-3B

## ● Cablechain / Chain Pitch(P)=45mm

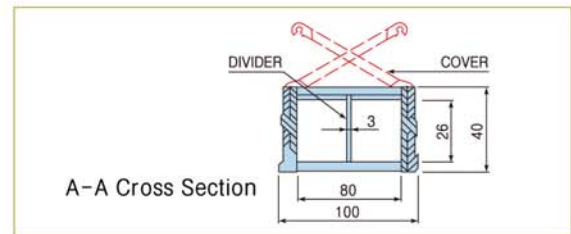
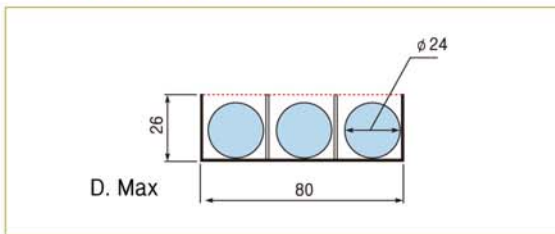


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

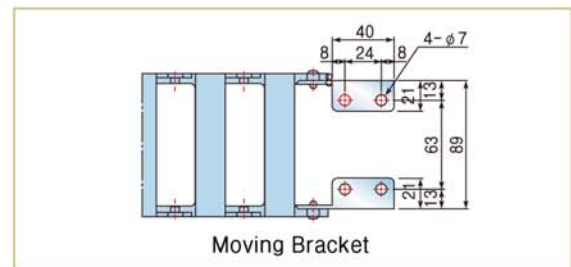
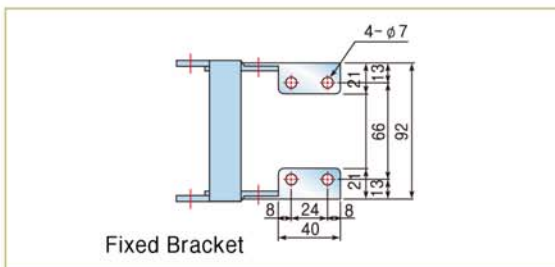
· 곡률반경에 따른 H값

R	50	75	95	125	150
H	140	190	230	290	340

## ● A-A Cross Section / D. Max



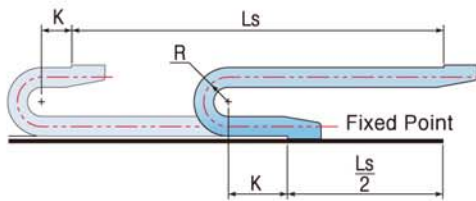
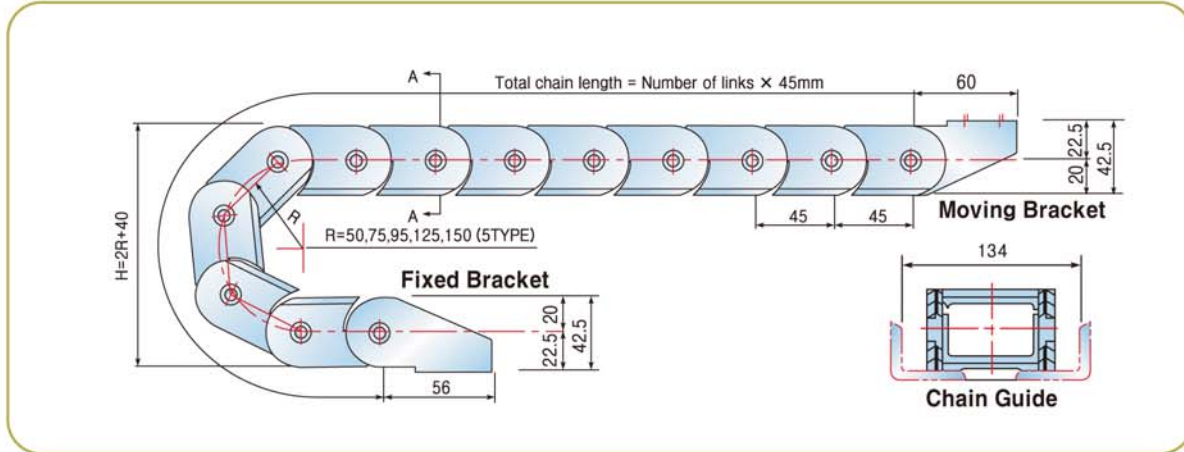
## ● End Bracket



## ● Order Example [주문예]

KJP 0450-3B / Type → R95 / Radius → 1350L / Length → 20Sets / Q'ty

● **Cablechain** / Chain Pitch(P)=45mm

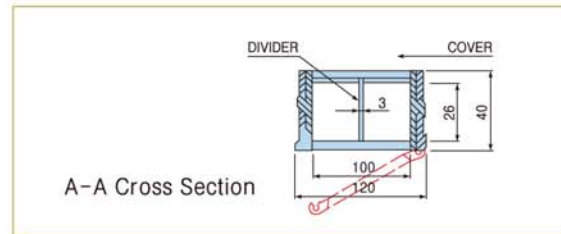
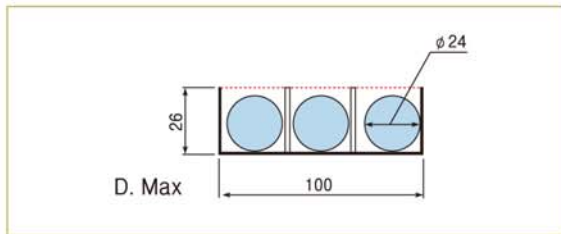


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

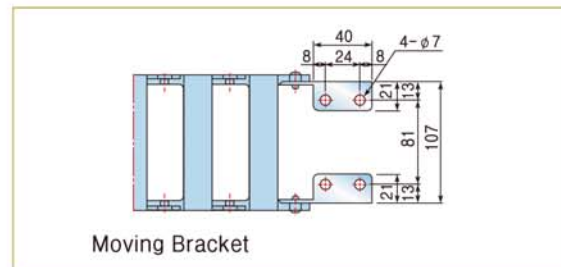
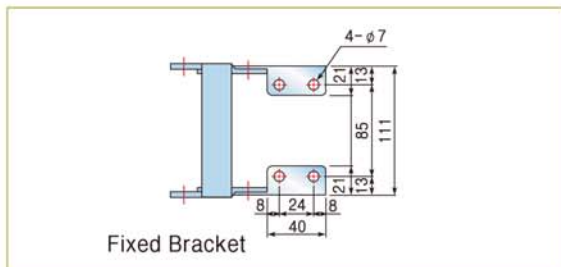
· 곡률반경에 따른 H값

R	50	75	95	125	150
H	140	190	230	290	340

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example** [주문예]

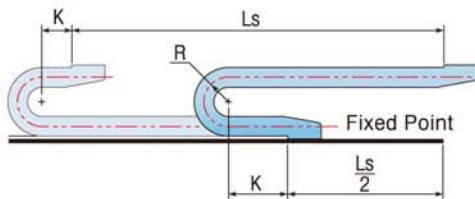
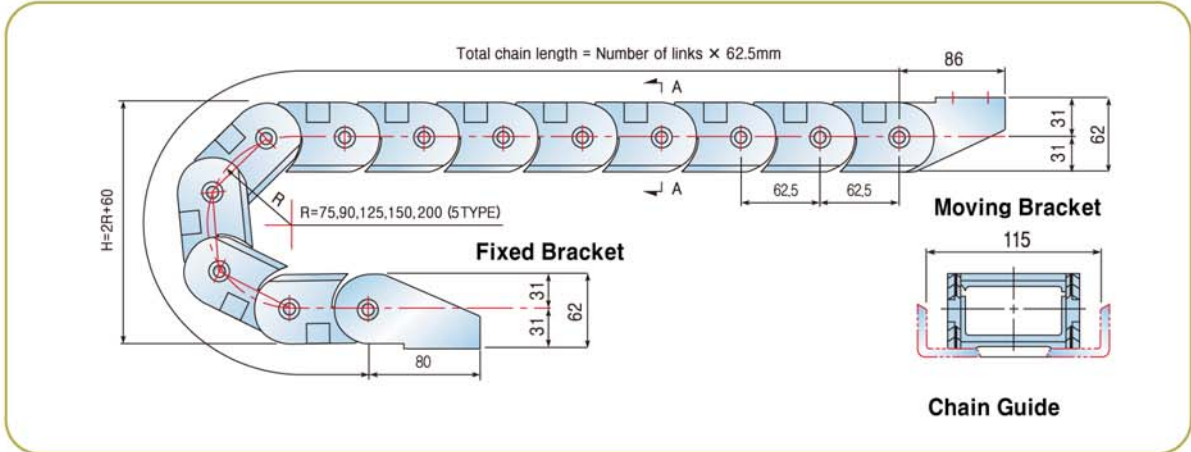
KJP 0450-4B / Type → R95 / Radius → 2000L / Length → 5Sets / Q'ty

# KJP 0625-1B

# KIKIJE CABLECHAIN

KJP TYPE

## ● Cablechain / Chain Pitch(P)=62.5mm

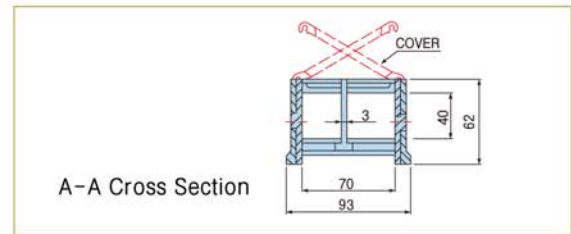
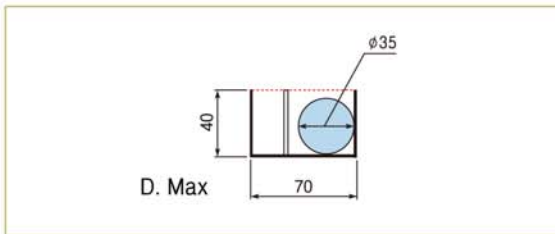


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

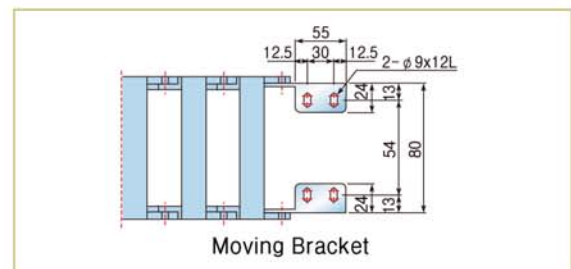
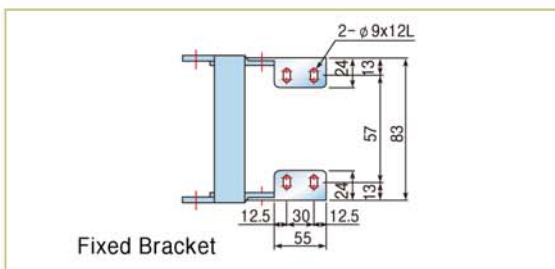
· 곡률반경에 따른 H값

R	75	90	125	150	200
H	210	240	310	360	460

## ● A-A Cross Section / D. Max



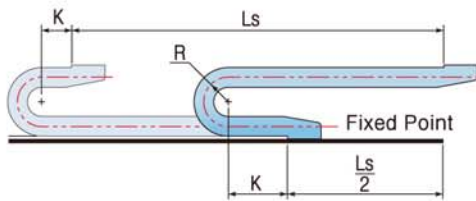
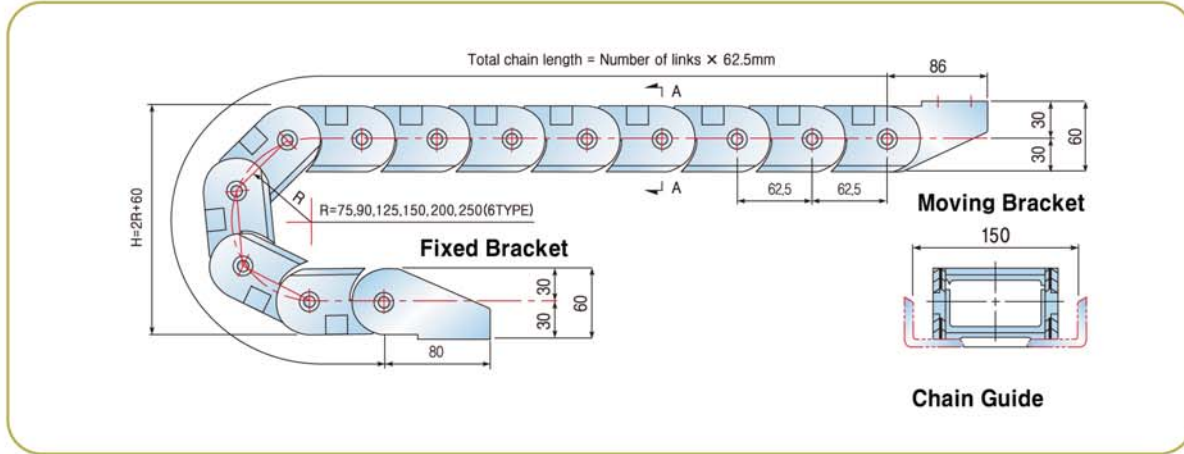
## ● End Bracket



## ● Order Example [주문예]

KJP 0625-1B / Type → R90 / Radius → 1500L / Length → 10Sets / Q'ty

● **Cablechain / Chain Pitch(P)=62.5mm**

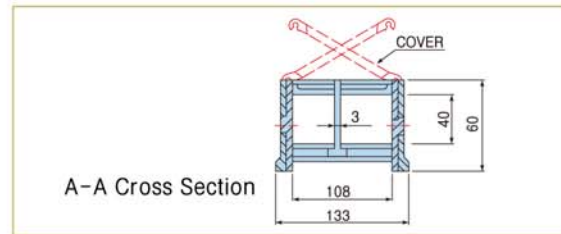
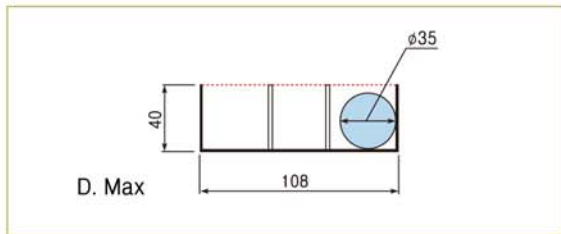


· Chain Length  $L = \frac{Ls}{2} + \pi R + 3P(2K)$

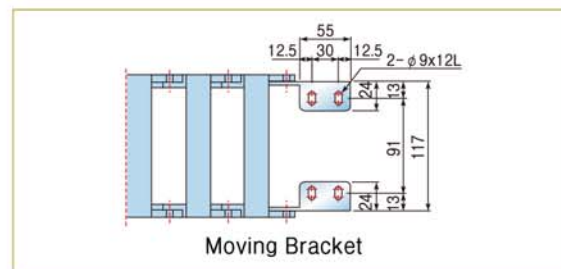
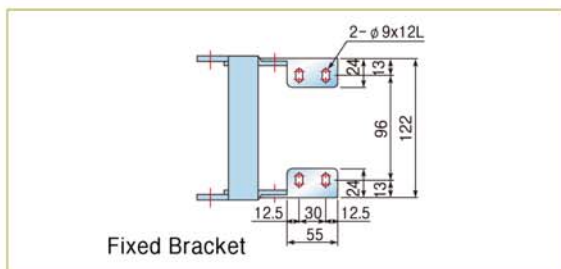
· 곡률반경에 따른 H값

R	75	90	125	150	200	250
H	210	240	310	360	460	560

● **A-A Cross Section / D. Max**



● **End Bracket**



● **Order Example [주문예]**

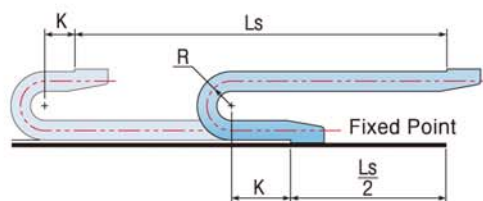
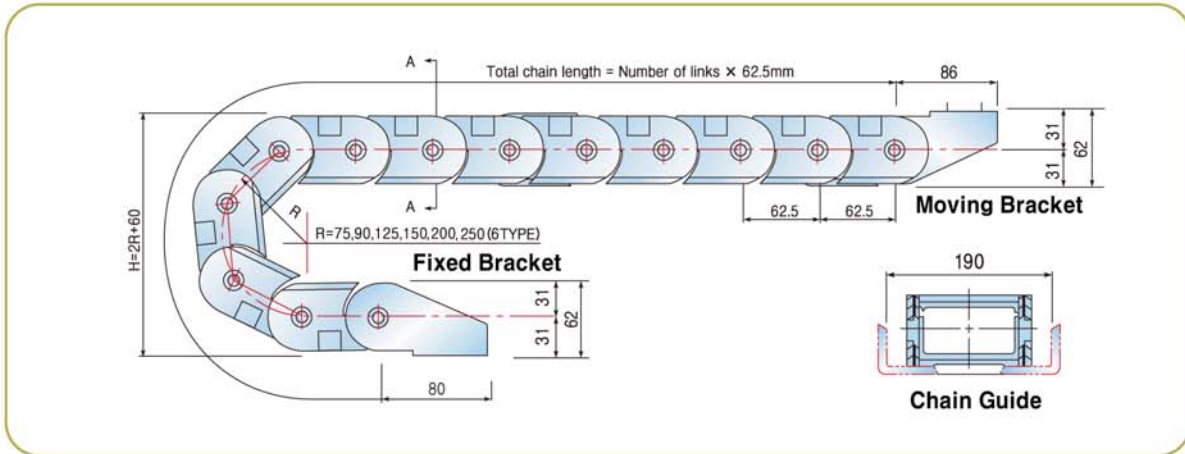
KJP 0625-2B / Type → R125 / Radius → 2000L / Length → 5Sets / Q'ty

# KJP 0625-3B

# KIKI E CABLECHAIN

KJP TYPE

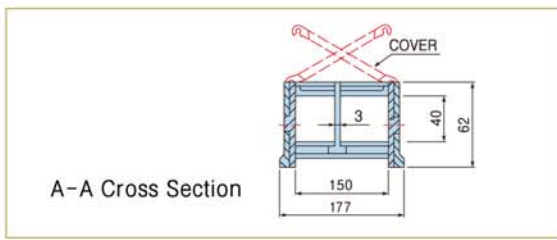
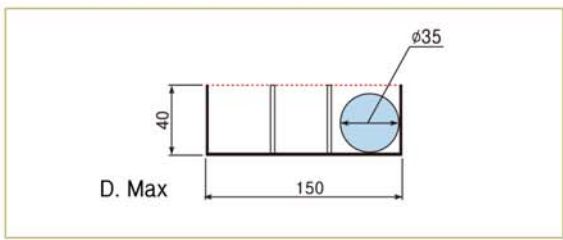
## ● Cablechain / Chain Pitch(P)=62.5mm



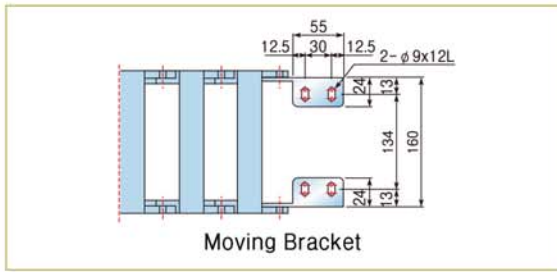
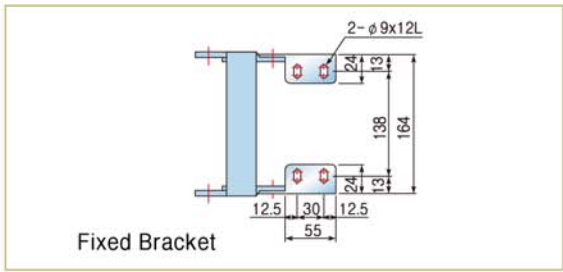
- Chain Length  $L = \frac{L_s}{2} + \pi R + 3P(2K)$
- 곡률반경에 따른 H값

R	75	90	125	150	200	250
H	210	240	310	360	460	560

## ● A-A Cross Section / D. Max



## ● End Bracket



## ● Order Example [주문예]

KJP 0625-3B / Type → R125 / Radius → 2000L / Length → 20Sets / Q'ty