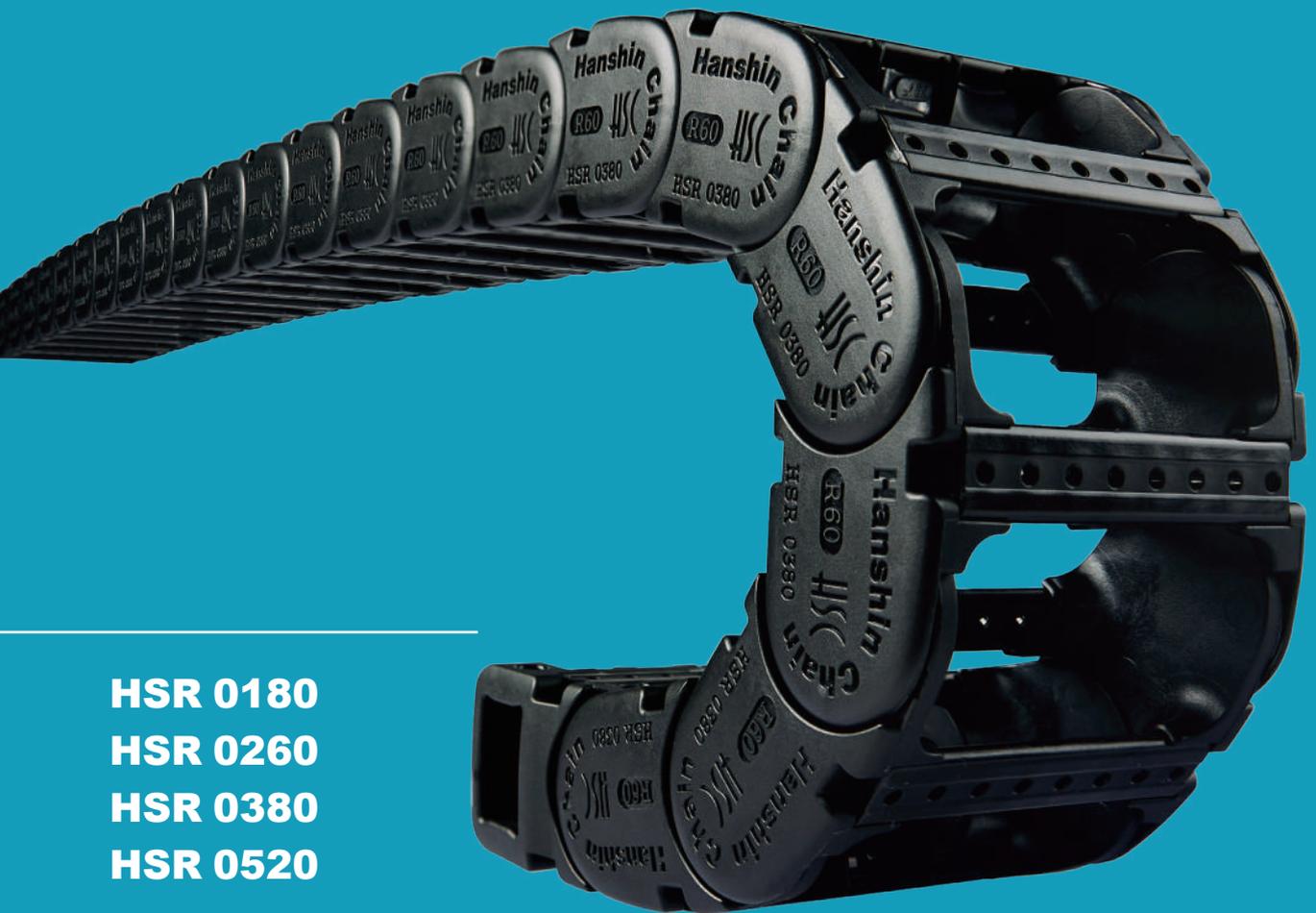


# HSR type

크린룸, 2차 전지, 반도체, 정밀스테이지, 리니어 모터, 취출 로봇, 용접로봇, 공작기계,  
디스플레이, 정밀측정장비 및 자동화설비

*Clean room, Semi-conduct, Precision Stage, Linear Motor, Robot, Display,  
Machinery, Automotive, F.A*



**HSR 0180**

**HSR 0260**

**HSR 0380**

**HSR 0520**

☑ For Clean Room Class 1



☑ 기장 조절이 간편한 저소음 저분진 제품!

## EASY ASSEMBLY!



☑ 측면 갈림 최소화



☑ Round 설계

HSR TYPE

# HSR 0180



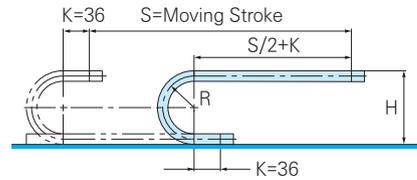
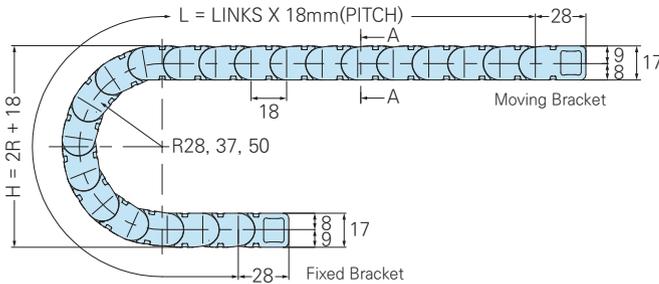
## ORDER EXAMPLE

HSR 0180 28R B36 D:0 342L 3SETS  
 Type Radius Width Divider Length Q'ty

- Pitch (mm) : 18
- Bending Radius (mm) : 28, 37, 50
- 가능내폭 (mm) B : 20~100 (+8mm) (표준 : 20, 28, 36, 44, 52, 60, 68, 76, 84, 92, 100)
- 내측높이 (mm) : 12
- 전체외폭 (mm) : B+8
- End Bracket 외폭 (mm) : B+12
- 전체높이 (mm) : H = 2R + 18 (MIN)
- Free Span(m) : 0.5
- End Bracket 취부높이 (mm) : H + 곡률반경의 25% Up

※ Option : HST-PAD 적용시 규격 끝에 HST-PAD 문구 추가 삽입

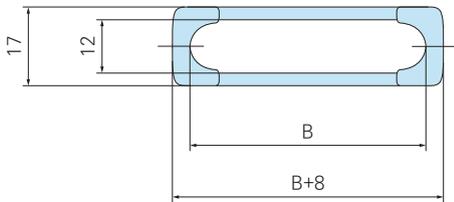
## Chain



$$\text{Length}(L) = \frac{S}{2} + \pi R + 72$$

Radius(R)	28	37	50
Height(H)	74	92	118
권장 취부높이	85	105	135

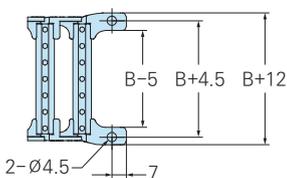
## B(Width)



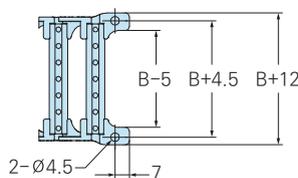
A-A Cross Section

B	B+8	B	B+8
20	28	68	76
28	36	76	84
36	44	84	92
44	52	92	100
52	60	100	108
60	68		

## Brackets



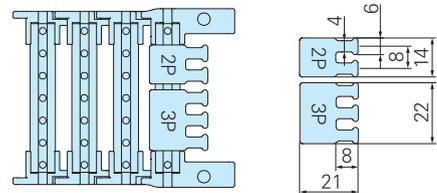
Fixed Bracket



Moving Bracket

## Eng.P Strain Relief(PL-S/R)

(엔지니어링 플라스틱 스트레인 릴리프)



※ B폭에 따라 2P와 3P 조합으로 구성됩니다.

※ 기본으로 장착되며 손 쉽게 탈부착 가능합니다.

# HSR 0260



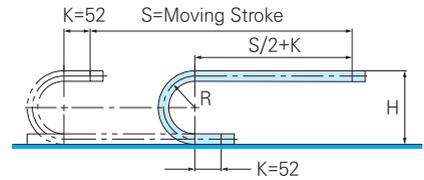
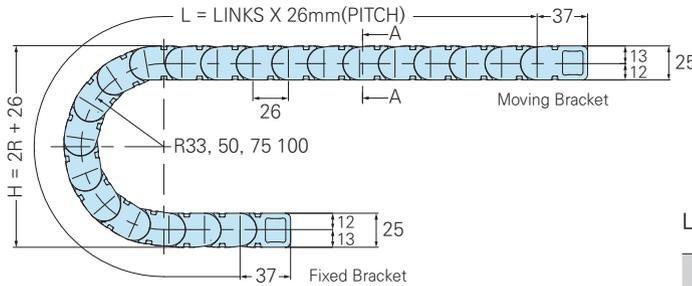
## ORDER EXAMPLE

HSR 0260 33R B28 D:1 962L 3SETS  
 Type Radius Width Divider Length Q'ty

- Pitch (mm) : 26
- Bending Radius (mm) : 33, 50, 75, 100
- 가능내폭 (mm) B : 20~100 (+8mm) (표준 : 20, 28, 36, 44, 52, 60, 68, 76, 84, 92, 100)
- 내측높이 (mm) : 19
- 전체외폭 (mm) : B+12
- End Bracket 외폭 (mm) : B+14
- 전체높이 (mm) : H = 2R + 26 (MIN)
- Free Span(m) : 1
- End Bracket 취부높이 (mm) : H + 곡률반경의 25% Up

※ Option : HST-PAD 적용시 규격 끝에 HST-PAD 문구 추가 삽입

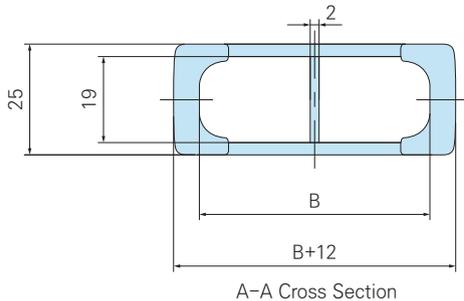
## Chain



$$\text{Length}(L) = \frac{S}{2} + \pi R + 104$$

Radius(R)	33	50	75	100
Height(H)	92	126	176	226
권장 취부높이	105	140	197	253

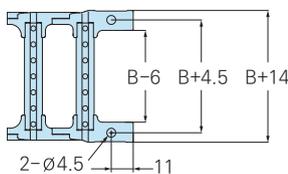
## B(Width)



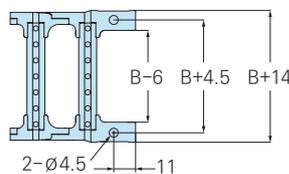
B	B+12	D	B	B+12	D
20	32	0	68	80	2
28	40	0	76	88	2
36	48	1	84	96	2
44	56	1	92	104	2
52	64	1	100	112	2
60	72	2			

- ※ D=디바이더(세로 분리대)
- ※ B폭에 따른 권장 디바이더 개수(4링크당 적용)
- ※ 디바이더 미표기시 기본 수량이 적용됩니다.

## Brackets



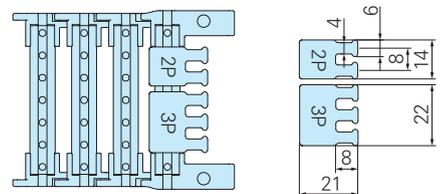
Fixed Bracket



Moving Bracket

## Eng.P Strain Relief(PL-S/R)

(엔지니어링 플라스틱 스트레인 릴리프)



- ※ B폭에 따라 2P와 3P 조합으로 구성됩니다.
- ※ 기본으로 장착되며 손 쉽게 탈부착 가능합니다.

# HSR 0380



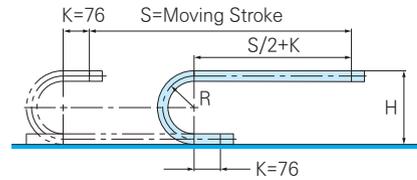
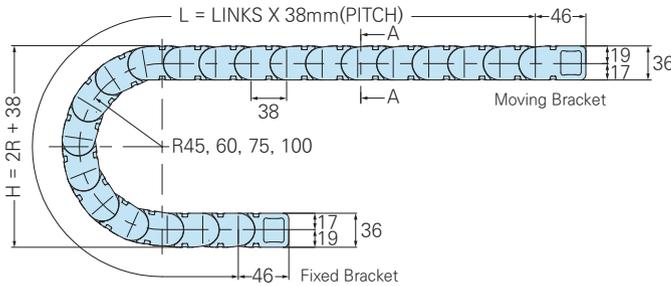
## ORDER EXAMPLE

HSR 0380 45R B36 D:1 1406L 3SETS  
 Type Radius Width Divider Length Q'ty

- Pitch (mm) : 38
- Bending Radius (mm) : 45, 60, 75, 100
- 가능내폭 (mm) B : 36~140 (+8mm) (표준 : 36, 44, 52, 60, 68, 76, 84, 92, 100, 108, 116, 124, 132, 140)
- 내측높이 (mm) : 28
- 전체외폭 (mm) : B+16
- End Bracket 외폭 (mm) : B+20
- 전체높이 (mm) : H = 2R + 38 (MIN)
- Free Span(m) : 1.5
- End Bracket 취부높이 (mm) : H + 곡률반경의 25% Up

※ Option : HST-PAD 적용시 규격 끝에 HST-PAD 문구 추가 삽입

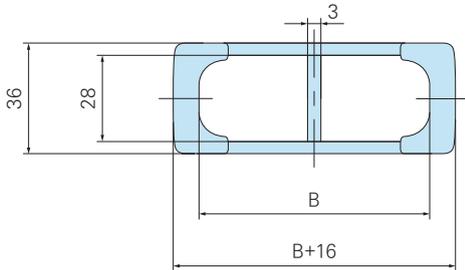
## Chain



$$\text{Length(L)} = \frac{S}{2} + \pi R + 152$$

Radius(R)	45	60	75	100
Height(H)	128	158	188	238
권장 취부높이	143	175	210	265

## B(Width)



A-A Cross Section

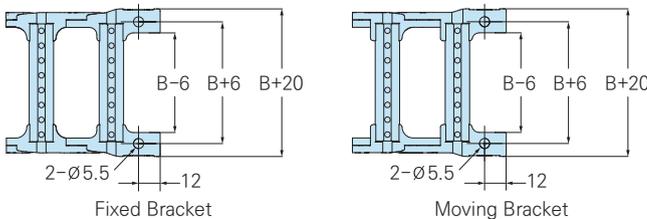
B	B+16	D	B	B+16	D
36	52	1	92	108	2
44	60	1	100	116	2
52	68	1	108	124	2
60	76	2	116	132	2
68	84	2	124	140	2
76	92	2	132	148	2
84	100	2	140	156	2

※ D=디바이더(세로 분리대)

※ B폭에 따른 권장 디바이더 개수(4링크당 적용)

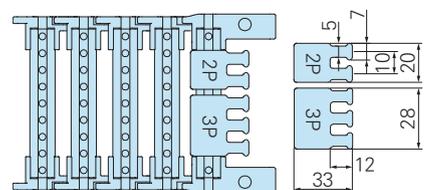
※ 디바이더 미표기시 기본 수량이 적용됩니다.

## Brackets



## Eng.P Strain Relief(PL-S/R)

(엔지니어링 플라스틱 스트레인 릴리프)



※ B폭에 따라 2P와 3P 조합으로 구성됩니다.

※ 기본으로 장착되며 손 쉽게 탈부착 가능합니다.

# HSR 0520



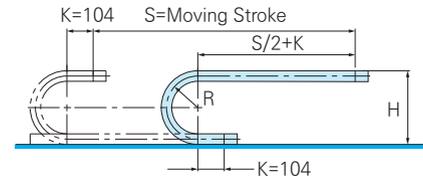
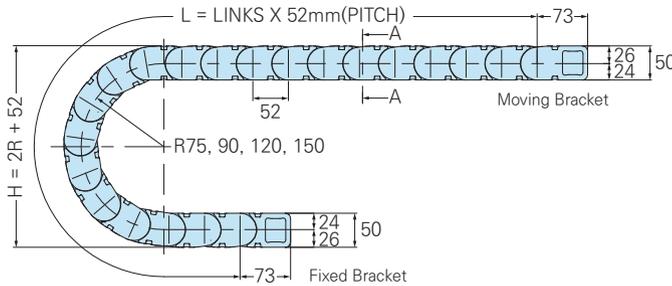
## ORDER EXAMPLE

HSR 0520 75R B36 D:1 1092L 3SETS  
 Type Radius Width Divider Length Q'ty

- Pitch (mm) : 52
- Bending Radius (mm) : 75, 90, 120, 150
- 가능내폭 (mm) B : 36~140 (+8mm) (표준 : 36, 44, 52, 60, 68, 76, 84, 92, 100, 108, 116, 124, 132, 140)
- 내측높이 (mm) : 42
- 전체외폭 (mm) : B+20
- End Bracket 외폭 (mm) : B+23
- 전체높이 (mm) : H = 2R + 52 (MIN)
- Free Span(m) : 1.7
- End Bracket 취부높이 (mm) : H + 곡률반경의 25% Up

※ Option : HST-PAD 적용시 규격 끝에 HST-PAD 문구 추가 삽입

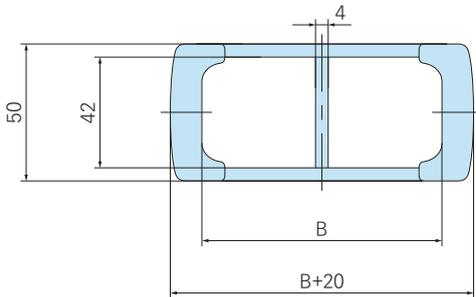
## Chain



$$\text{Length}(L) = \frac{S}{2} + \pi R + 208$$

Radius(R)	75	90	120	150
Height(H)	202	232	292	352
권장 취부높이	225	255	325	390

## B(Width)



A-A Cross Section

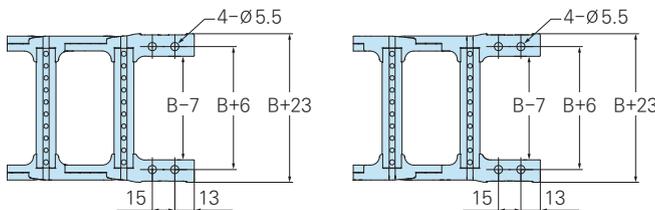
B	B+20	D	B	B+20	D
36	56	1	92	112	2
44	64	1	100	120	2
52	72	1	108	128	2
60	80	2	116	136	2
68	88	2	124	144	2
76	96	2	132	152	2
84	104	2	140	160	2

※ D=디바이더(세로 분리대)

※ B폭에 따른 권장 디바이더 개수(4링크당 적용)

※ 디바이더 미표기시 기본 수량이 적용됩니다.

## Brackets

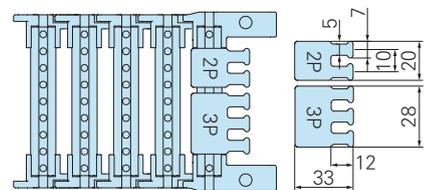


Fixed Bracket

Moving Bracket

## Eng.P Strain Relief(PL-S/R)

(엔지니어링 플라스틱 스트레인 릴리프)



※ B폭에 따라 2P와 3P 조합으로 구성됩니다.

※ 기본으로 장착되며 손 쉽게 탈부착 가능합니다.