

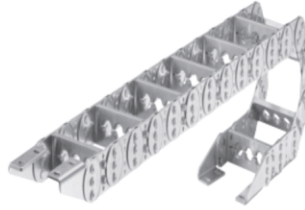
## 拖链/钢型

## Chain/Steel Type

## HSS Series

### Application(应用)

Iron and steel Mill Industry, Machining center, Conveying machine, Automobile industry, Industrial Plant Facilities and most of industrial application  
制铁制钢设备, 加工中心, 移送设备, 自动化工业, 制造业等诸多机械领域.



### Features(特征)

- Quick and easy manipulation for assembling and disassembling cable and hose
- Movable divider provides more flexibility.
- Supporter parts are well standardized to cut the delivery time .
- Unnecessary weight removed.
- 25 various models are manufactured.
- 简便型, 支撑板拆装方便, 安装电缆、安装便利.
- 支撑板是标准型, 交货快.
- 重量轻
- 增设电缆, 软管方便
- 有25种类型多样

### Operation(使用环境)

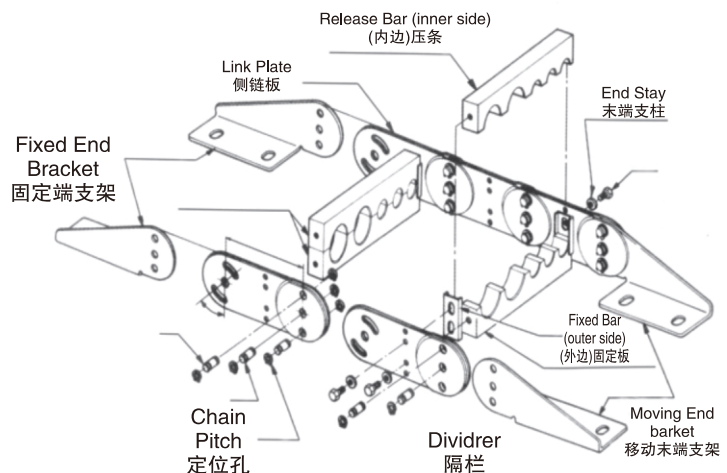
HSS Type shares the same plate with HS Type, however, the supporter is different.  
HSS Types is designed for easy assembling and disassembling of cable and hose through eliminating the bar of supporter.  
Also, divider made of engineering plastic flexibly moves to accommodates the diameter of cable or hose.

For moisture environment to get rust easily, plate can be made of stainless steel  
HSS 系列与HS 系列侧链板相同, 但HSS 系列的支撑板隔栏可以方便拆卸, 易于装卸电缆和软管, 并且可以根据电缆软管的直径调节工程塑料隔栏. 易生锈环境使用, 可以定做不锈钢材料的侧链板.

### Properties(主要规格)

- Moving Velocity: below 60m/min
- Diameter of Cable Hose: less than 80mm
- Operating Temperature: -25~100℃
- Basic Color: White Zinc Coating
- Material: S45CM-S, Aluminum, Engineering Plastic
- 移送速度: 60m/min以下
- 电缆、软管直径: 80mm以下
- 使用温度: -25~100℃
- 基本色: 镀白色锌
- 材质: S45CM-S, 铝, 工程塑料

### Structure(结构)



# 拖链/钢型 Chain/Steel Type HSS 070 Series

## How To Order (型号表示方法)

HSS070 - 145R - B200 - D:3 - 3500L - 3SETS

Type  
型号

Radius  
弯曲半径

Width  
幅

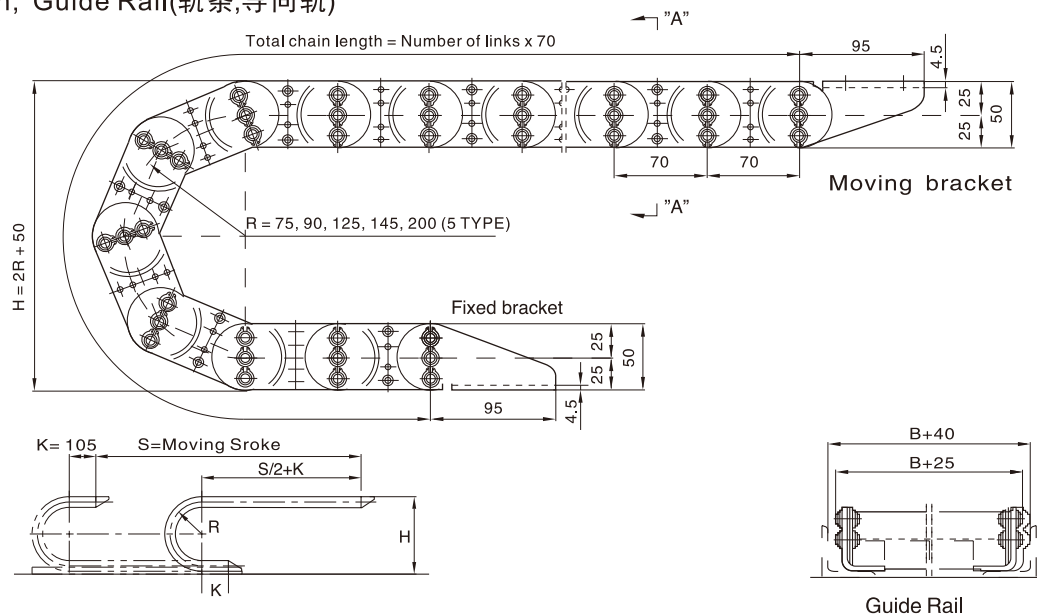
Divider  
分割

Length  
使用长度

Q'ty  
订货量

## Dimensions(mm)(外形尺寸图(毫米))

Chain, Guide Rail(轨条,导向轨)



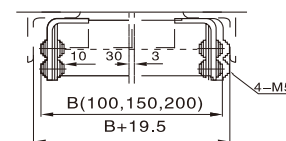
• Length  $L = \frac{S}{2} + \pi R + 210$

• Radius  
• Height

|   |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|
| R | 75  | 90  | 125 | 145 | 200 |
| H | 200 | 230 | 300 | 340 | 450 |

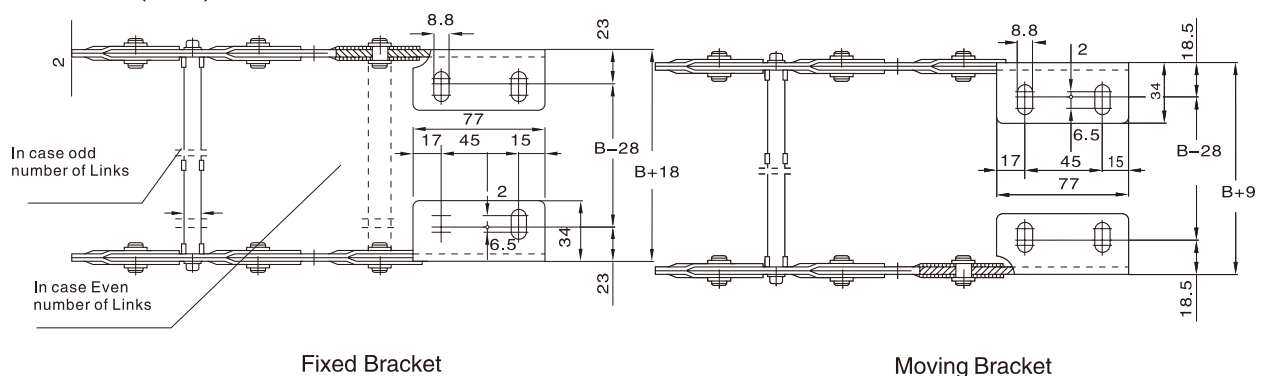
Supporter(支撑板)

|                 |     |     |     |     |
|-----------------|-----|-----|-----|-----|
| Cable/Hose dmax | Ø27 |     |     |     |
| Frame Dim. "B"  | 100 | 150 | 200 | 250 |
| Divider Min.No  | 0   | 1   | 2   | 3   |
| Divider Max.No  | 3   | 5   | 8   | 9   |



A-A Cross Section

Brackets(支架)



Fixed Bracket

Moving Bracket

# 拖链/钢型

## Chain/Steel Type

### HSS 095 Series

#### How To Order (型号表示方法)

HSS095 - 300R - B200 - D:3 - 4560L - 3SETS

Type  
型号

Radius  
弯曲半径

Width  
幅

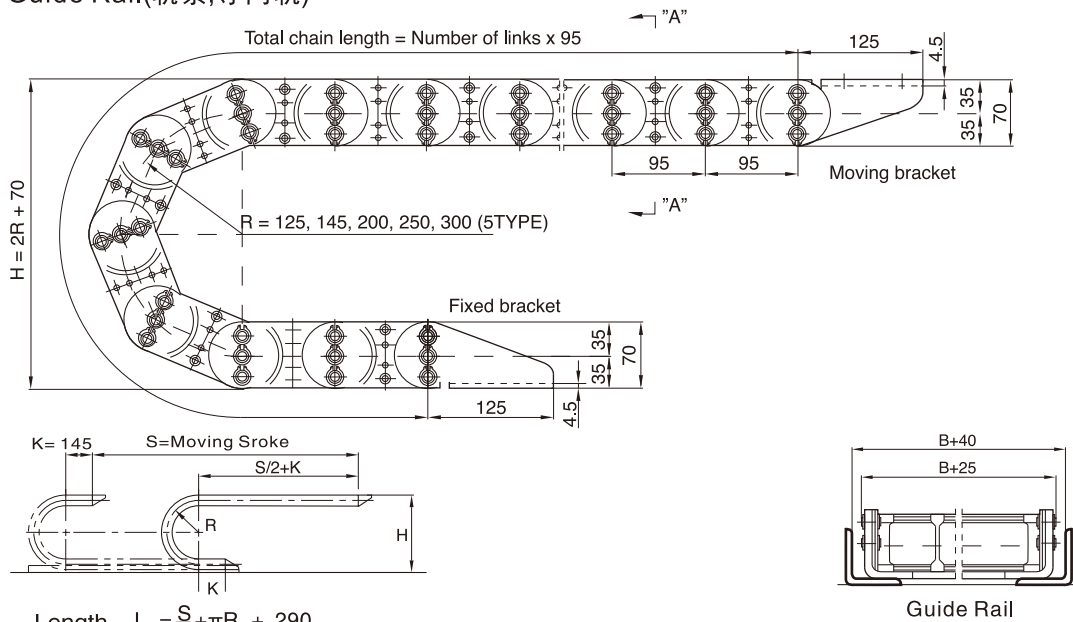
Divider  
分割

Length  
使用长度

Q'ty  
订货量

#### Dimensions(mm)(外形尺寸图(毫米))

Chain, Guide Rail(轨条,导向轨)



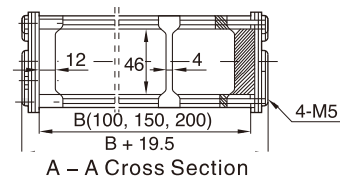
Length  $L = \frac{S}{2} + \pi R + 290$

|        |   |     |     |     |     |     |
|--------|---|-----|-----|-----|-----|-----|
| Radius | R | 125 | 145 | 200 | 250 | 300 |
| Height | H | 320 | 360 | 470 | 570 | 670 |

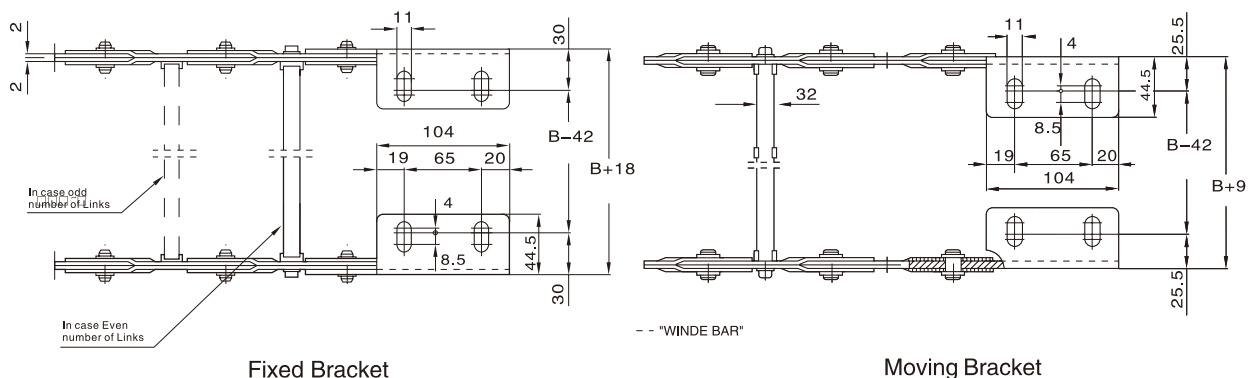
#### Supporter(支撑板)

|                 |     |     |     |     |     |
|-----------------|-----|-----|-----|-----|-----|
| Cable/Hose dmax | Ø42 |     |     |     |     |
| Frame Dim. "B"  | 100 | 150 | 100 | 250 | 300 |
| Divider Min.No  | 0   | 1   | 2   | 3   | 4   |
| Divider Max.No  | 3   | 5   | 8   | 9   | 10  |

if "B" > 200, "WIDE BAR"



#### Brackets(支架)



# 拖链/钢型 Chain/Steel Type HSS 130 Series

## How To Order (型号表示方法)

HSS130 - 400R - B300 - D:4 - 5980L - 3SETS

Type  
型号

Radius  
弯曲半径

Width  
幅

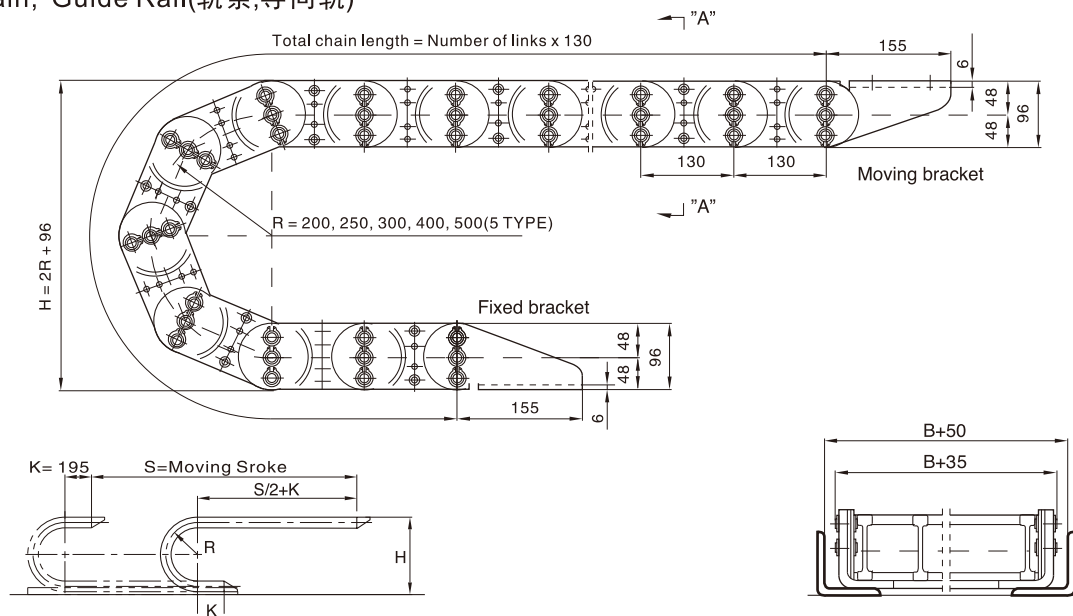
Divider  
分割

Length  
使用长度

Q'ty  
订货量

## Dimensions(mm)(外形尺寸图(毫米))

Chain, Guide Rail(链条, 导向轨)



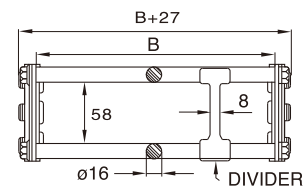
• Length  $L = \frac{S}{2} + \pi R + 390$

• Radius  
• Height

|   |     |     |     |     |      |
|---|-----|-----|-----|-----|------|
| R | 200 | 250 | 300 | 400 | 500  |
| H | 496 | 596 | 696 | 896 | 1096 |

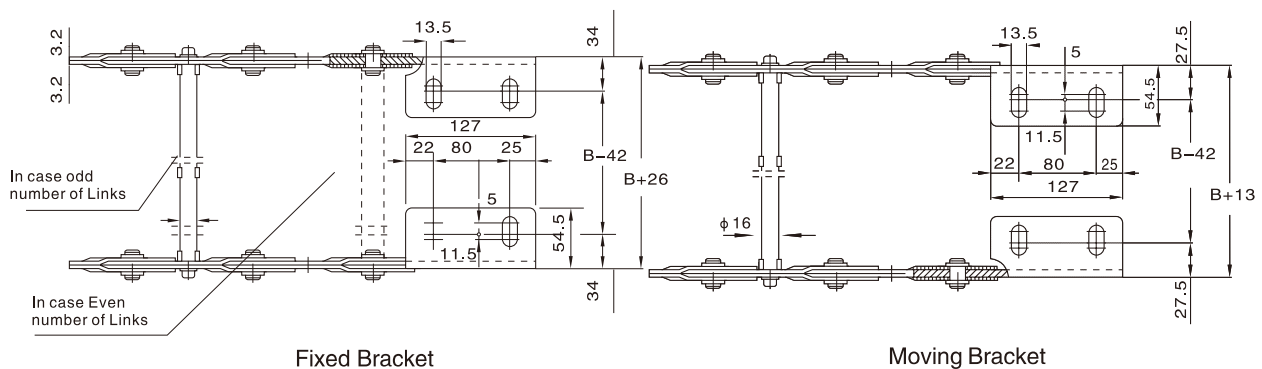
Supporter(支撑板)

|                 |     |     |     |     |     |
|-----------------|-----|-----|-----|-----|-----|
| Cable/Hose dmax | Ø50 |     |     |     |     |
| Frame Dim. "B"  | 200 | 250 | 300 | 350 | 400 |
| Divider Min.No  | 2   | 3   | 4   | 5   | 6   |
| Divider Max.No  | 3   | 5   | 8   | 9   | 10  |



A - Across Section

Brackets(支架)



Fixed Bracket

Moving Bracket

# 拖链/钢型

## Chain/Steel Type

### HSS 180 Series

#### How To Order (型号表示方法)

HSS180 - 700R - B400 - D:4 - 7920L - 3SETS

Type  
型号

Radius  
弯曲半径

Width  
幅

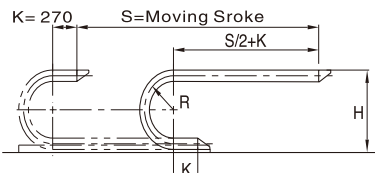
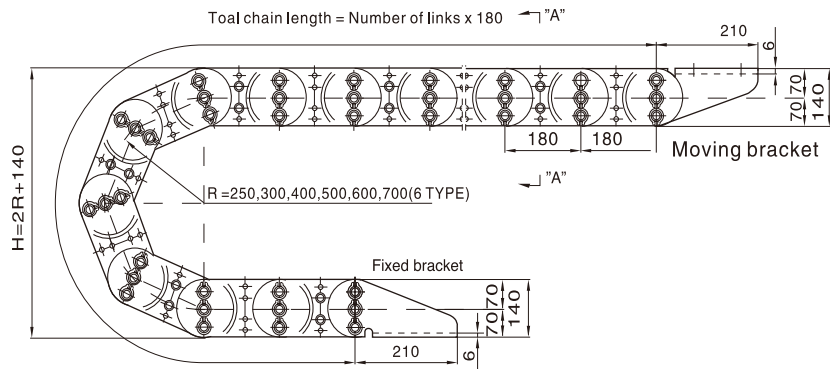
Divider  
分割

Length  
使用长度

Q'ty  
订货量

#### Dimensions(mm)(外形尺寸图(毫米))

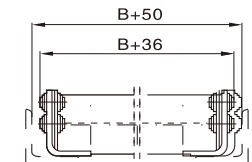
Chain, Guide Rail(轨条,导向轨)



Length  $L = \frac{S}{2} + \pi R + 540$

Radius  
Height

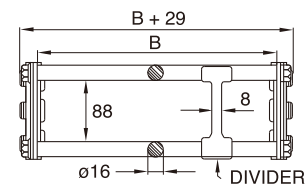
|   |     |     |     |      |      |      |
|---|-----|-----|-----|------|------|------|
| R | 250 | 300 | 400 | 500  | 600  | 700  |
| H | 640 | 740 | 940 | 1140 | 1340 | 1540 |



Guide Rail

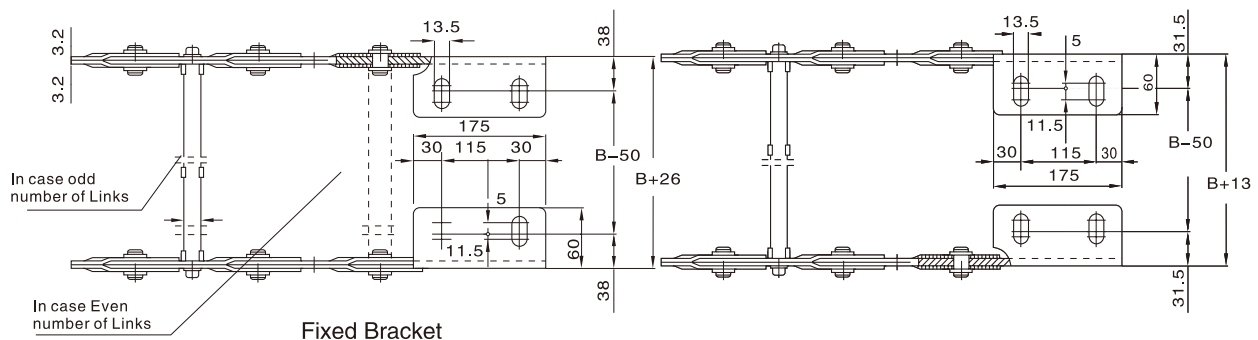
#### Supporter(支撑板)

| Cable/Hose dmax | Ø80 |     |     |     |     |
|-----------------|-----|-----|-----|-----|-----|
| Frame Dim. "B"  | 300 | 400 | 500 | 300 | 700 |
| Divider Min.No  | 3   | 4   | 5   | 6   | 7   |
| Divider Max.No  | 5   | 8   | 10  | 12  | 14  |



A - A Cross Section

#### Brackets(支架)



# 拖链/钢型

## Chain/Steel Type

### HSS 250 Series

#### How To Order (型号表示方法)

HSS250 - 750R - B600 - D:6+4 - 9750L - 3SETS

Type  
型号

Radius  
弯曲半径

Width  
幅

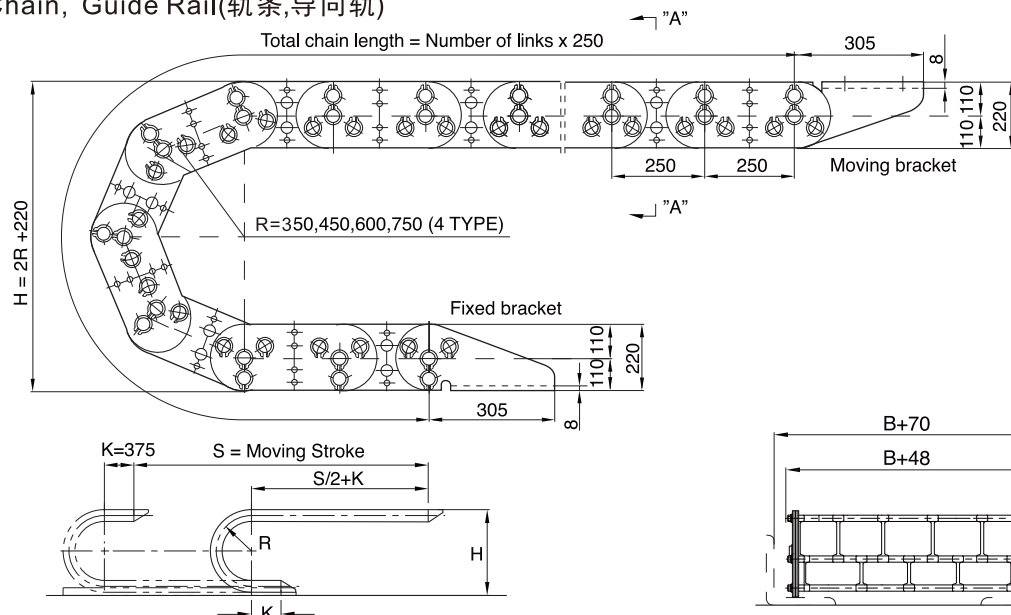
Divider  
分割

Length  
使用长度

Q'ty  
订货量

#### Dimensions(mm)(外形尺寸图(毫米))

Chain, Guide Rail(轨条,导向轨)



•Length

$$L = S/2 + \pi R + 750$$

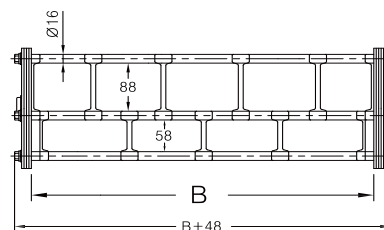
•Radius

|   |     |      |      |      |
|---|-----|------|------|------|
| R | 350 | 450  | 600  | 750  |
| H | 920 | 1120 | 1420 | 1720 |

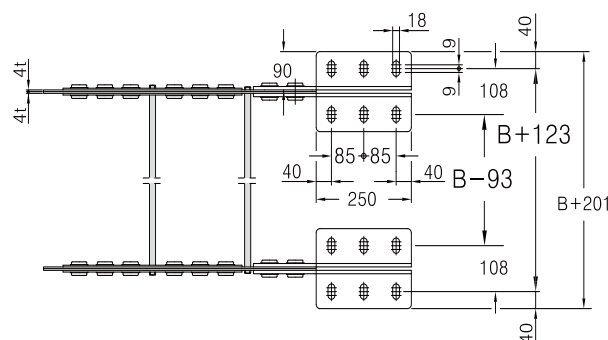
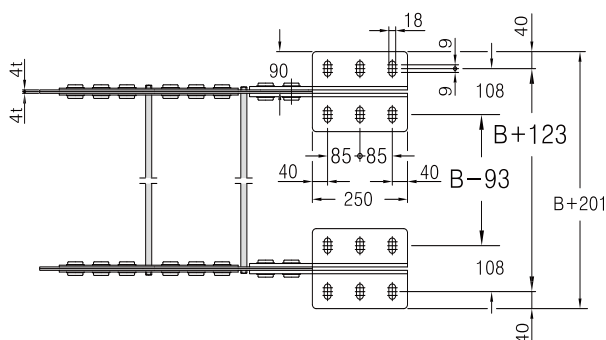
•Height

Supporter(支撑板)

| Cable/Hose dmax | Ø50×Ø80 |     |     |     |     |
|-----------------|---------|-----|-----|-----|-----|
| Frame Dim. "B"  | 300     | 400 | 500 | 600 | 700 |
| Divider Min.No  | 3       | 4   | 5   | 6   | 7   |
| Divider Max.No  | 5       | 8   | 10  | 12  | 14  |



Brackets(支架)

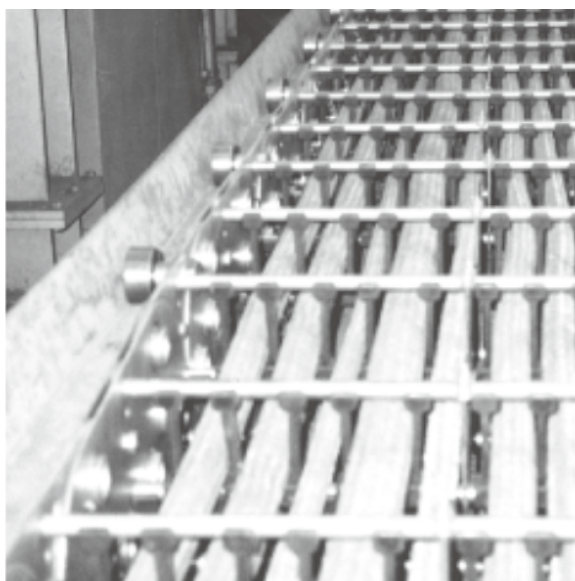
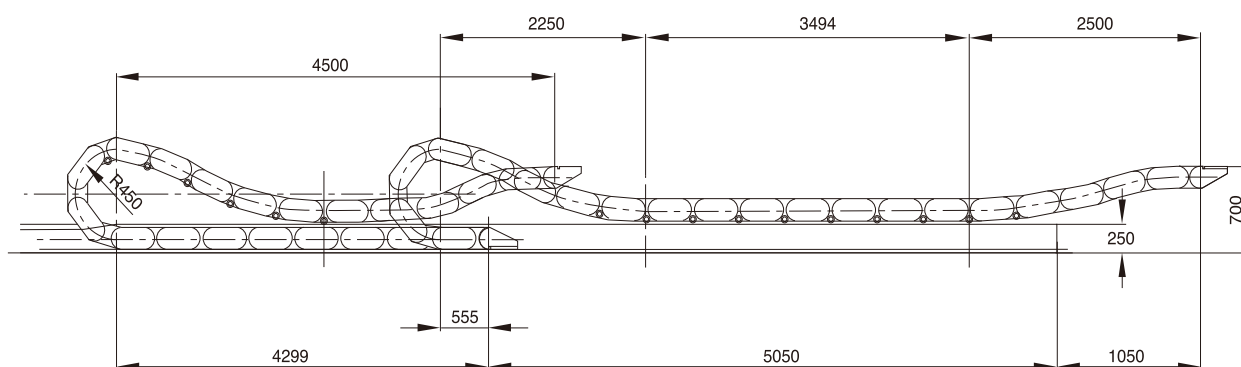
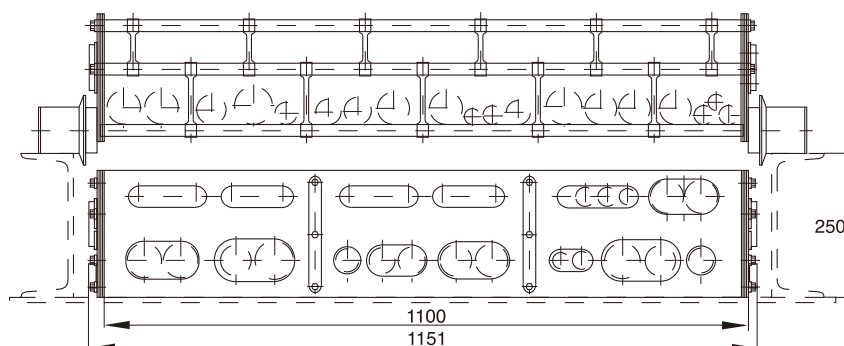


# 拖链/钢型

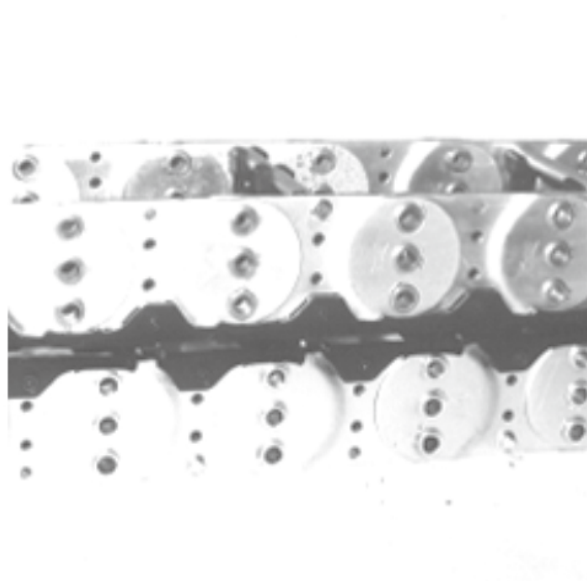
## Chain/Steel Type

### HSS Sliding

#### HS250 Application(应用)



HSS250 Side Roller Type



HSS130 Sider Type

# 拖链/钢型 Chain/Steel Type HSS Sliding

## Application Example(应用实例)

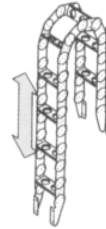
Standard Type



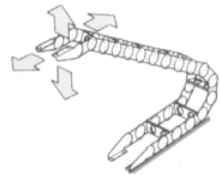
Vertical Type(A)



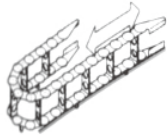
Vertical Type(B)



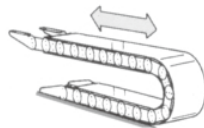
Combination Type



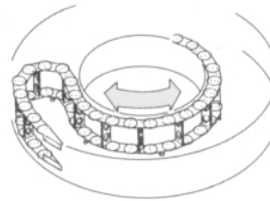
Bed Type



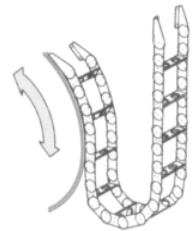
Chip Cover Type



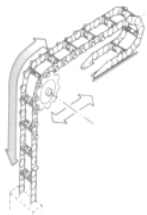
Bend Drum Type(H)



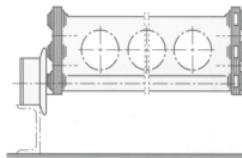
Bend Drum Type(V)



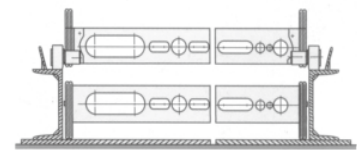
Sprocket Type



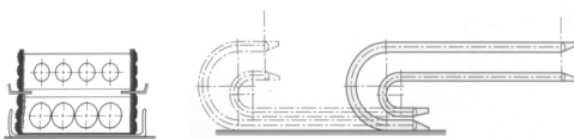
Side Roller Type



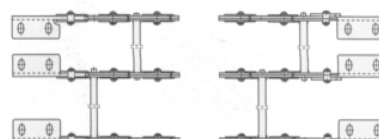
Free Side Roller Type



Double Type(A)

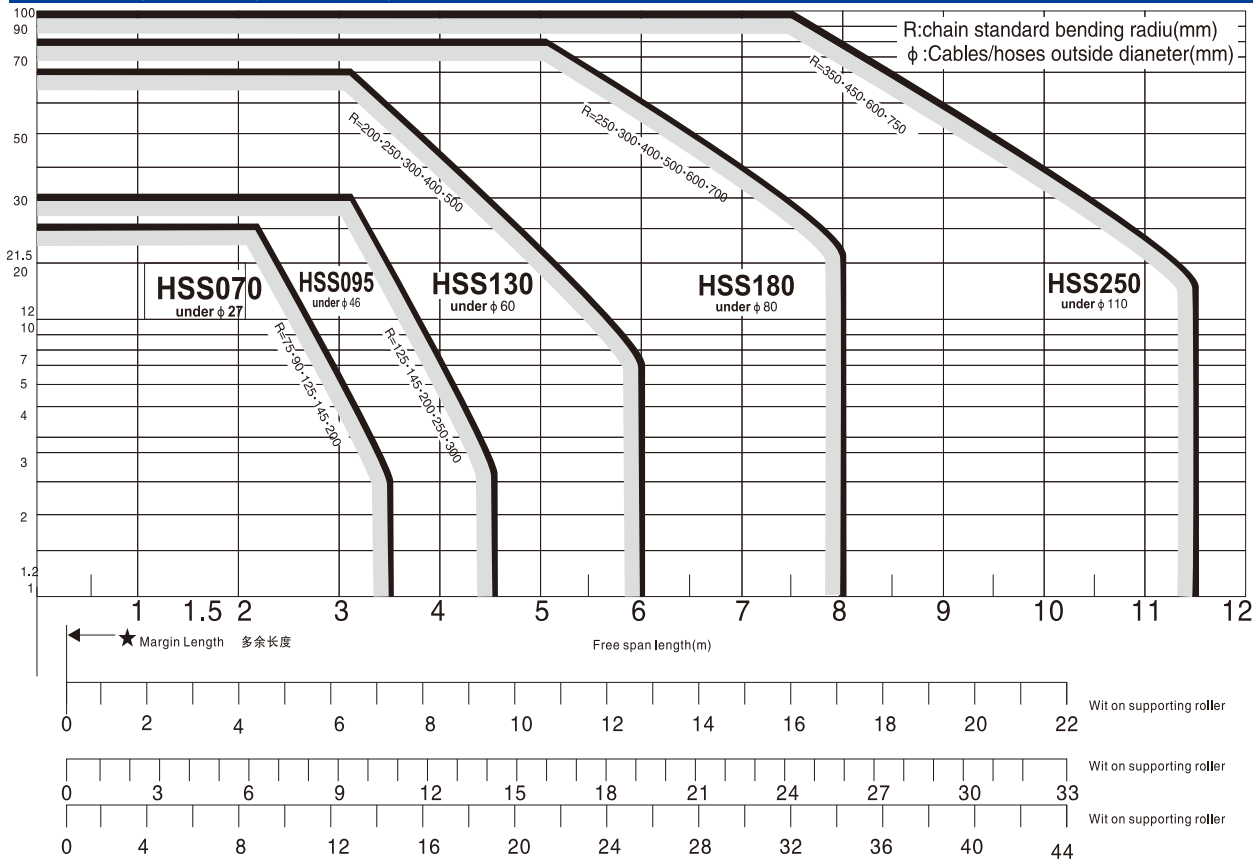


Double Type(B)

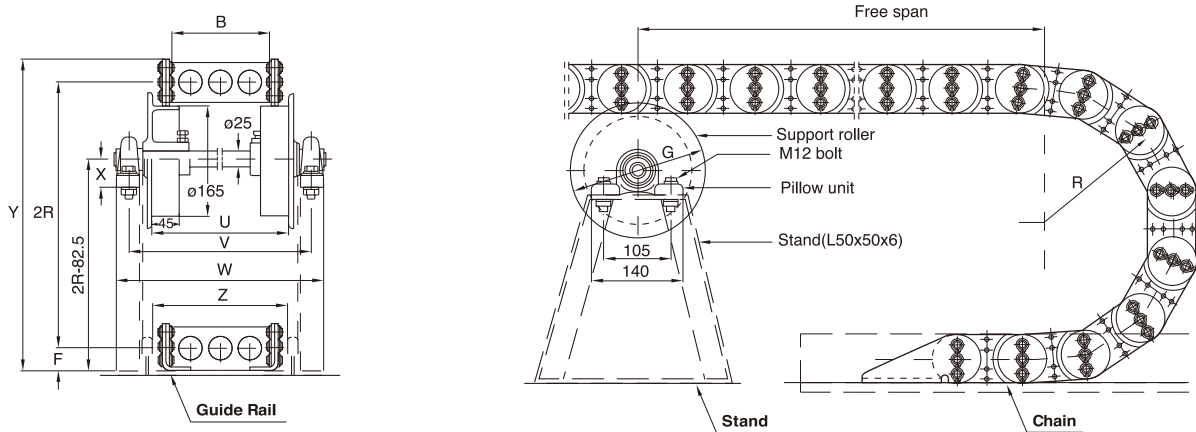




Capability Graph(能力曲线)



Dimension of Support Roller(支撑辊尺寸)



| Approx.Chain Chain Size | Min.Supporter with B | Min.Bending Radius R | U    | V     | W     | F   | Y      | Z    | $\phi$ G | X    |
|-------------------------|----------------------|----------------------|------|-------|-------|-----|--------|------|----------|------|
| HS070,HSS070            | 80                   | 125                  | B+45 | B+125 | B+163 | 25  | 2R+50  | B+40 | 205      | 36.5 |
| HS095,HSS095            |                      |                      |      |       |       | 35  | 2R+70  |      |          |      |
| HS130,HSS130            | 100                  | 200                  | B+55 | B+135 | B+173 | 48  | 2R+96  | B+50 | 285      | 36.5 |
| HS180,HSS180            | 125                  | 250                  |      |       |       | 70  | 2R+140 |      |          |      |
| HS250,HS250( $\phi$ 40) | 350                  | 350                  | B+75 | B+185 | B+240 | 110 | 2R+220 | B+70 | 365      | 49.2 |