

通用:接头可在任意边连接  
Universal end brackets  
connected on different side

防碎屑:可开的盖板  
Lids to prevent small scraps

锁扣及四个限位块极限结构设计,  
具有更高的强度, 承受更大的负载  
The extremity structure design of the  
lock watch and four limit blocks,  
with high strengths and loads

直线运行:主体链板内外咬合牵制连接  
The external and internal of main body,  
meshing and containing connect

长寿命:长行程滑行表面  
Special design for longer travel

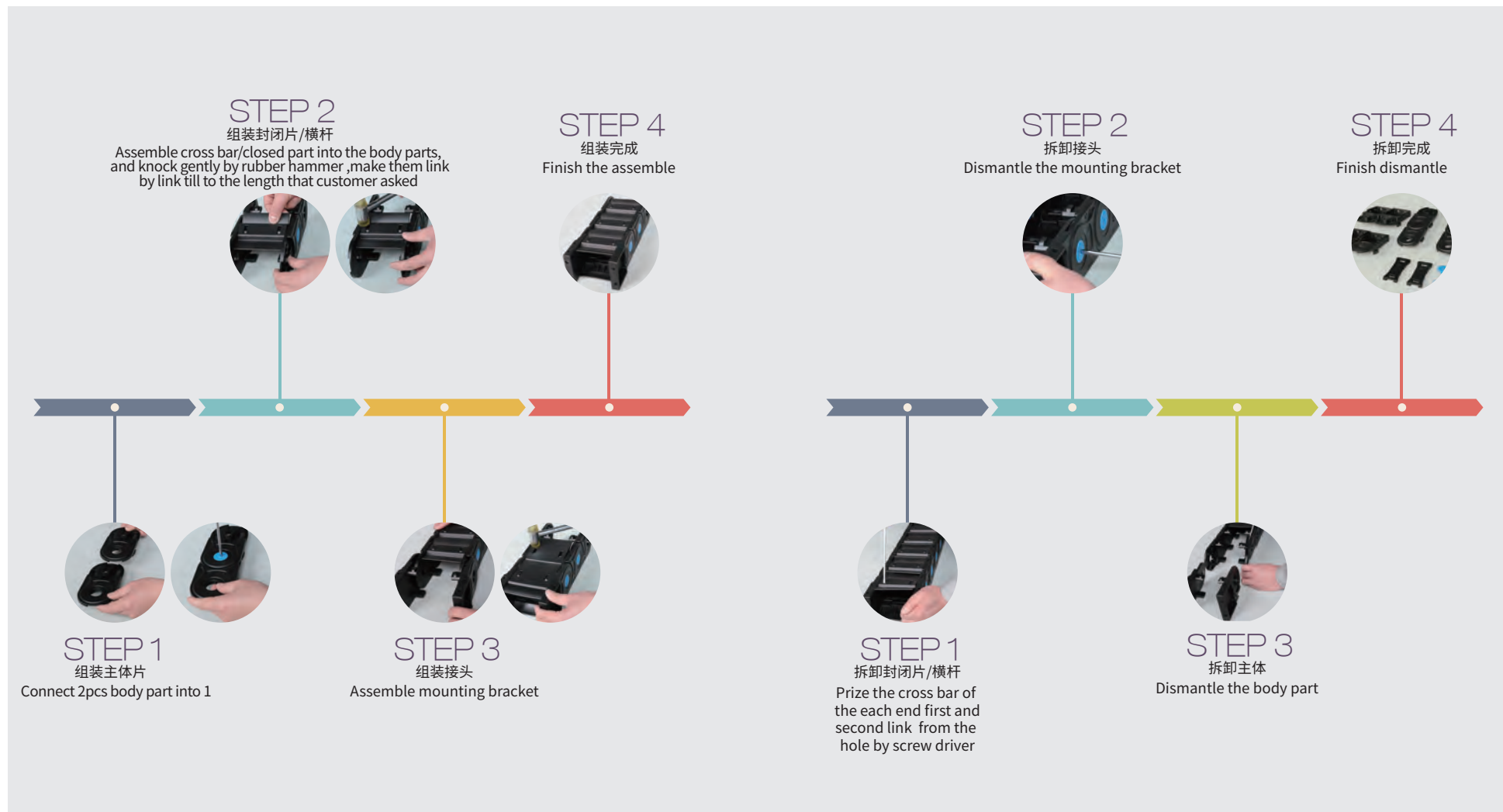


ZQ ZF

Series Cable Chain  
ZQ·ZF系列拖链

## ZQ·ZF系列拖链拆装过程

Assemble and dismantle sketch for ZQ·ZF series



# ZQ·ZF系列拖链

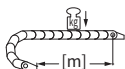
## ZQ·ZF Series Cable Chain

### 价格指数 Price index

可根据客户需求提供防火材料  
Fire-proof materials are available if customized

可根据客户需求提供防静电材料  
Anti-static materials are available if customized

承载重 High Loading



### 功能特点 Features & Benefits

- 横杆在内外侧均可打开
- 阻燃等级UL94 V-2
- 配有双侧独立式带梳状片接头
- 外形设计美观、大方、防尘
- 耐摩擦、耐腐蚀，滑行应用
- 用于较长的架空长度
- 可以组装成“S”型拖链(仅适用于ZQ系列)
- Cross bars can be opened along inwards and outwards radius
- Flammability class UL94 V-2
- Separate mounting bracket with tie wrap plate on both side
- Beautiful and decent appearance design and dustproof
- Anti-corrosion, Rub-resistance, Gliding application
- For longer unsupported length
- Assembled as S-shaped chain(only for ZQ series)

### ZF·ZQ拖链的适用场合 Application

- 噪音要求较高(适用于ZQ28/ZF28/ZQ32/ZQ42/ZQ56)
- 速度或加速度较高
- 磨损较大,且要求承重较重
- Not for extremely low speed(only for ZQ28/ZF28/ZQ32/ZQ42/ZQ56)
- For high speed and high acceleration
- For large wear and high loading situation

### ZF·ZQ拖链的不适用场合 Not applicable

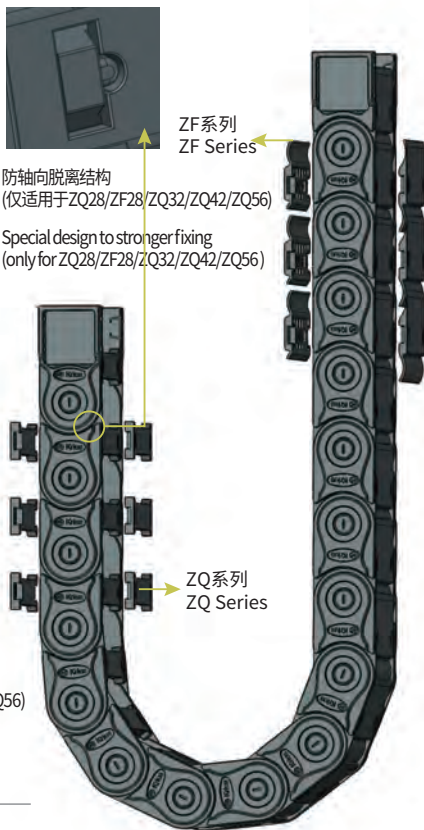
- 超重场合应用
- 快速拆装
- Not for overloading
- Not for quick assemble

### 订购示例-整条拖链 Order details

请注明拖链长度或者链节数 如: 1米或22节 Please mark the length or link number, such as 1 meter or 22 links

**ZF2840\*R125\*1000\*2** **ZF2840\*R125\*1000\*2**  
(2条长度1米的拖链) (2 pieces of 1-meter-long cable chain)

**ZF2840\*B\*T1\*1+C型槽+梳状片** **ZF2840\*B\*T1\*1+C型槽+梳状片**  
(1副接头, T1安装方式, 带C型槽和梳状片) (1 piece of connector, T1 installation method, with C-Rail and Tie-wrap plate)

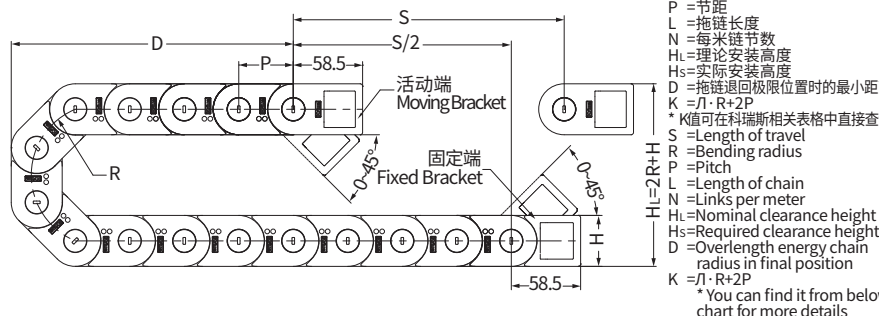
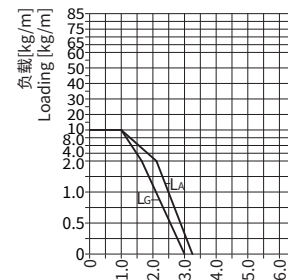
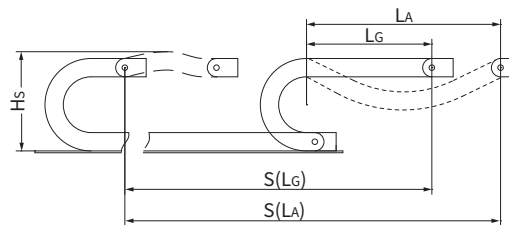


## ZQ28 拖链-安装尺寸及技术参数

### ZQ28 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- LG=直线架空长度 LG=Unsupported with straight upper run
- LA=安全塌架架空长度 LA=Unsupported with permitted sag



R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
55 (2.17)	153 (6.02)	120 (4.72)	265 (10.43)	46 (1.81)
63 (2.48)	169 (6.65)	136 (5.35)	290 (11.42)	46 (1.81)
75 (2.95)	193 (7.60)	160 (6.30)	330 (12.99)	46 (1.81)
100 (3.94)	243 (9.57)	210 (8.27)	405 (15.94)	46 (1.81)
125 (4.92)	293 (11.54)	260 (10.24)	485 (19.09)	46 (1.81)
150 (5.91)	343 (13.50)	310 (12.20)	565 (22.24)	46 (1.81)
175 (6.89)	393 (15.47)	360 (14.17)	640 (25.20)	46 (1.81)
200 (7.87)	443 (17.44)	410 (16.14)	720 (28.35)	46 (1.81)
250 (9.84)	543 (21.38)	510 (20.08)	880 (34.65)	46 (1.81)

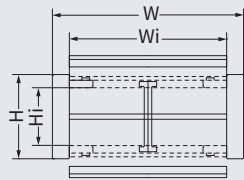
实际安装高度: Hs=HL+40mm The required clearance height: Hs=HL+1.57in.  
拖链长度: L=S/2+K(固定端在中间) Chain length: L=S/2+K (Fixed end in the middle)  
每米链节数: N=22 (1012mm) Links per meter: N=22 (39.84 in.)

技术参数 Technical Parameters		
速度/加速度Lg Speed/acceleration Lg	速度/加速度LA Speed/acceleration LA	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度LA Speed/acceleration LA	速度/加速度LA Speed/acceleration LA	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度 Gliding speed/acceleration	滑行速度/加速度 Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度°C Material-permitted temperature	材料-允许温度°C Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙 Flammability Class, Reinforce PA	阻燃等级, 增强尼龙 Flammability Class, Reinforce PA	UL94 V-2



## ZQ28 拖链-产品规格范围 ZQ28 Cable Chain-Product specifications

ZQ28拖链-内外侧可开 ZQ28 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZQ2840\*R\*L\*n

- 数量 (Quantity)
- 拖链长度 (Length of Cable chains)
- 弯曲半径 (Bending Radius)
- 内宽 (Inner Width)
- 型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<Hi> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZQ2840		28.2 (1.11)	41 (1.61)	43(1.69)	61 (2.40)	0.80 (0.54)	
ZQ2850			51 (2.01)		71 (2.80)	1.10 (0.75)	
ZQ2862			63 (2.48)		83 (3.27)	1.26 (0.86)	
ZQ2870			71 (2.80)		91 (3.58)	1.35 (0.92)	
ZQ2875			76 (2.99)		96 (3.78)	1.43 (0.97)	
ZQ2887			88 (3.46)		108 (4.25)	1.54 (1.05)	
ZQ28100			101 (3.98)		121 (4.76)	1.61 (1.09)	
ZQ28125			126 (4.96)		146 (5.75)	1.73 (1.18)	

订货范例  
Order details

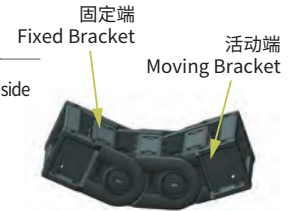
ZQ2840 \* R125 \* 1000mm \* 2

R	Hl	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
55 (2.17)	153 (6.02)	120 (4.72)	265 (10.43)	46 (1.81)
63 (2.48)	169 (6.65)	136 (5.35)	290 (11.42)	46 (1.81)
75 (2.95)	193 (7.60)	160 (6.30)	330 (12.99)	46 (1.81)
100 (3.94)	243 (9.57)	210 (8.27)	405 (15.94)	46 (1.81)
125 (4.92)	293 (11.54)	260 (10.24)	485 (19.09)	46 (1.81)
150 (5.91)	343 (13.50)	310 (12.20)	565 (22.24)	46 (1.81)
175 (6.89)	393 (15.47)	360 (14.17)	640 (25.20)	46 (1.81)
200 (7.87)	443 (17.44)	410 (16.14)	720 (28.35)	46 (1.81)
250 (9.84)	543 (21.38)	510 (20.08)	880 (34.65)	46 (1.81)

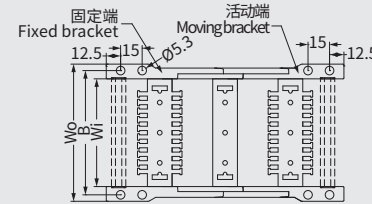
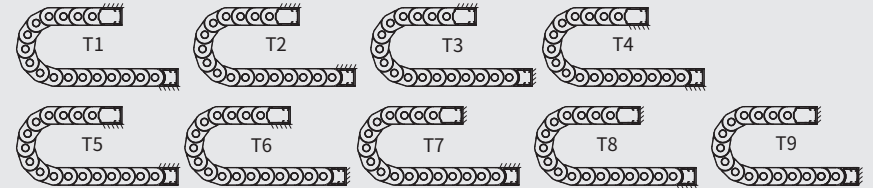
## ZQ28 拖链-拖链接头 ZQ28 Cable Chain-Mounting Bracket

塑料接头,分体式 Plastic Mounting Bracket, Splited structure

- 各个侧面均有安装孔
- 双侧独立式接头
- 两端接头均可活动
- 耐腐蚀&耐摩擦
- 可提供预装配形式
- 可实现内外连接
- Mounting brackets with attachment points on each side
- Separate mounting bracket on both side
- Moved connectors on both sides
- Anti-corrosion, Rub-resistance
- Available preassembly form
- Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZQ2840 / ZQ2850  
ZQ2862 / ZQ2870  
ZQ2875 / ZQ2887  
ZQ28100 / ZQ28125

拖链型号 Type	拖链编码 Code	其他编码 Other Code	Wo尺寸 Dimension Wo	B尺寸 Dimension B
			mm (in.)	mm (in.)
ZQ2840	14210		65 (2.56)	53 (2.09)
ZQ2850	14211	接头 14204 锁扣 14206	75 (2.95)	63 (2.48)
ZQ2862	14212	Mounting Bracket 14205 Fixed Button	87 (3.43)	75 (2.95)
ZQ2870	14213	主体 14203 耐磨片 14228	95 (3.74)	83 (3.27)
ZQ2875	14214	Main Body 14203 Anti-friction part	100 (3.94)	88 (3.46)
ZQ2887	14215	Separator 14208 梳状片 14227	112 (4.41)	100 (3.94)
ZQ28100	14216	弹片 14207	125 (4.92)	113 (4.45)
ZQ28125	14217	Anti-noise part	150 (5.91)	138 (5.43)

产品代码结构 Part Number Structure

ZQ2840\*B\*T1

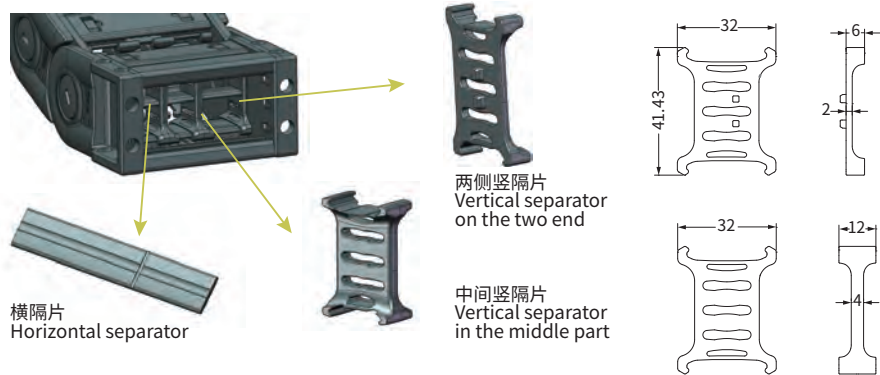
- 安装方式 (Installation Methods)
- 两端接头 (On Both Brackets)
- 内宽 (Inner Width)
- 型号 (Type)

- ZQ2840\*B\*T1\*n 两端接头  
On both brackets
- ZQ2840\*f\*T1\*n 固定端接头  
Fixed bracket
- ZQ2840\*m\*T1\*n 活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.



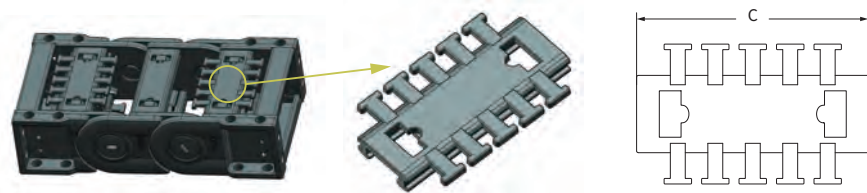
### ZQ28 拖链-隔离片 ZQ28 Cable Chain-Separator



ZQ28拖链隔离片编码:14208  
The separator No. for ZQ28: 14208

- 本款拖链有竖隔片和横隔片供客户选配,均为尼龙材质,可实现水平分隔和/或垂直分隔
- 竖隔片和横隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片可以根据线缆的排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical and horizontal separators can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

### ZQ28 拖链-梳状板式横杆 ZQ28 Cable Chain-The cross bar with tie-wrap plate



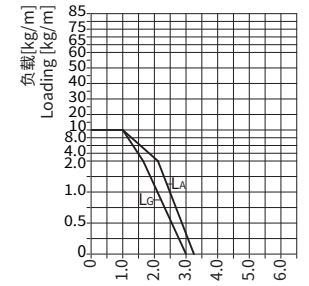
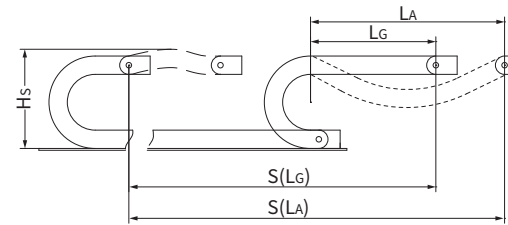
- 梳状板式横杆为独立部件,作为梳状片使用,可根据需要进行选配
- 该部件与拖链配套安装,宽度与相应横杆宽度一致
- 该部件安装在拖链的两侧接头上(链头和链尾),订购时,如无特殊要求,一条拖链默认安装4片
- The cross bar with tie-wrap plates are independent parts, be used to tie-wrap plates, you can order or not referring to your demand.
- The part is fitted with a cable chain and the width is the same as the width of the corresponding bar.
- The part is mounted on two mounting bracket of the cable chain(chain head and end).
- When ordering, a cable chain will install 4 pieces by default without special requirements.

### ZF28 拖链-安装尺寸及技术参数 ZF28 Cable Chain-Installation Dimensions and Technical Parameters

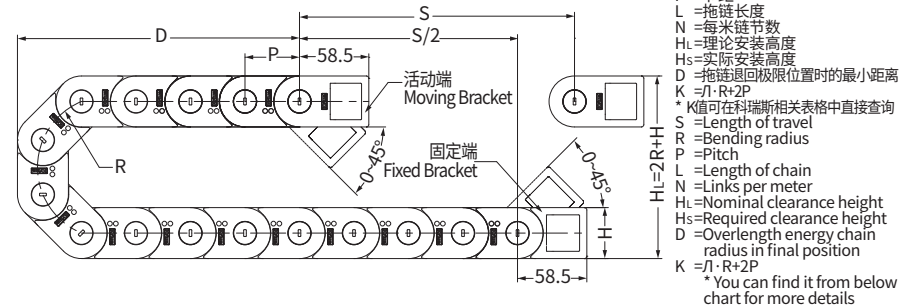
#### 架空长度

#### Unsupported length

- $L_G$  = 直线架空长度
- $L_A$  = 安全塌腰架空长度
- $L_G$  = Unsupported with straight upper run
- $L_A$  = Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]  
行程长度  $S$  [m]  
Length of travel  $S$  [m]



R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	293 (11.54)	260 (10.24)	485 (19.09)	46 (1.81)
150 (5.91)	343 (13.50)	310 (12.20)	565 (22.24)	46 (1.81)
175 (6.89)	393 (15.47)	360 (14.17)	640 (25.20)	46 (1.81)
200 (7.87)	443 (17.44)	410 (16.14)	720 (28.35)	46 (1.81)
250 (9.84)	543 (21.38)	510 (20.08)	880 (34.65)	46 (1.81)

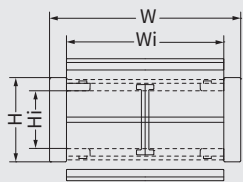
实际安装高度:  $H_s = H_L + 40\text{mm}$   
拖链长度:  $L = S/2 + K$  (固定端在中间)  
每米链节数:  $N = 22$  (1012mm)

The required clearance height:  $H_s = H_L + 1.57\text{in.}$   
Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
Links per meter:  $N = 22$  (39.84 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

## ZF28 拖链-产品规格范围 ZF28 Cable Chain-Product specifications

ZF28拖链-内外侧可开 ZF28 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZF2840\*R\*L\*n

数量 (Quantity)  
拖链长度 (Length of Cable chains)  
弯曲半径 (Bending Radius)  
内宽 (Inner Width)  
型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<H1> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
ZF2840	mm (in.)		41 (1.61)		61 (2.40)	0.91 (0.62)	
ZF2850			51 (2.01)		71 (2.80)	1.18 (0.80)	
ZF2862			63 (2.48)		83 (3.27)	1.32 (0.90)	
ZF2870		28.2 (1.11)	71 (2.80)	43 (1.69)	91 (3.58)	1.40 (0.95)	
ZF2875			76 (2.99)		96 (3.78)	1.48 (1.01)	
ZF2887			88 (3.46)		108 (4.25)	1.59 (1.08)	
ZF28100			101 (3.98)		121 (4.76)	1.68 (1.14)	
ZF28125			126 (4.96)		146 (5.75)	1.81 (1.23)	

订货范例  
Order details

**ZF2840 \* R125 \* 1000mm \* 2**

R	H1	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	293 (11.54)	260 (10.24)	485 (19.09)	46 (1.81)
150 (5.91)	343 (13.50)	310 (12.20)	565 (22.24)	46 (1.81)
175 (6.89)	393 (15.47)	360 (14.17)	640 (25.20)	46 (1.81)
200 (7.87)	443 (17.44)	410 (16.14)	720 (28.35)	46 (1.81)
250 (9.84)	543 (21.38)	510 (20.08)	880 (34.65)	46 (1.81)

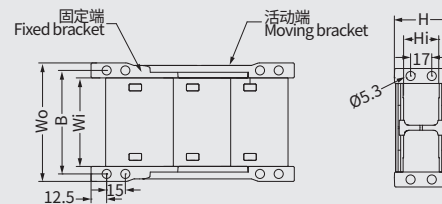
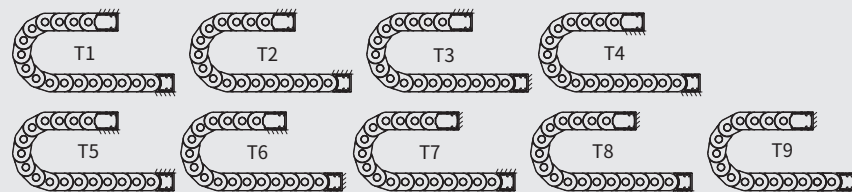
## ZF28 拖链-拖链接头 ZF28 Cable Chain-Mounting Bracket

塑料接头, 分体式 Plastic Mounting Bracket, Splited structure

- 各个侧面均有安装孔
- 双侧独立式接头
- 两端接头均可活动
- 耐腐蚀&耐摩擦
- 可提供预装配形式
- 可实现内外连接
- Mounting brackets with attachment points on each side
- Separate mounting bracket on both side
- Moved connectors on both sides
- Anti-corrosion, Rub-resistance
- Available preassembly form
- Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZF2840 / ZF2850  
ZF2862 / ZF2870  
ZF2875 / ZF2887  
ZF28100 / ZF28125

拖链型号 Type	拖链编码 Code	其他编码 Other Code	Wo尺寸 Dimension Wo	B尺寸 Dimension B
ZF2840	14218		65 (2.56)	53 (2.09)
ZF2850	14219		75 (2.95)	63 (2.48)
ZF2862	14220	接头 Mounting Bracket	87 (3.43)	75 (2.95)
ZF2870	14221	14204 弹片 Anti-noise part	95 (3.74)	83 (3.27)
ZF2875	14222	14205 锁扣 Fixed Button	100 (3.94)	88 (3.46)
ZF2887	14223	14203 主体 Main Body	112 (4.41)	100 (3.94)
ZF28100	14224	14208 隔离片 Separator	125 (4.92)	113 (4.45)
ZF28125	14225	梳状片 Tie-wrap plate	150 (5.91)	138 (5.43)

产品代码结构 Part Number Structure

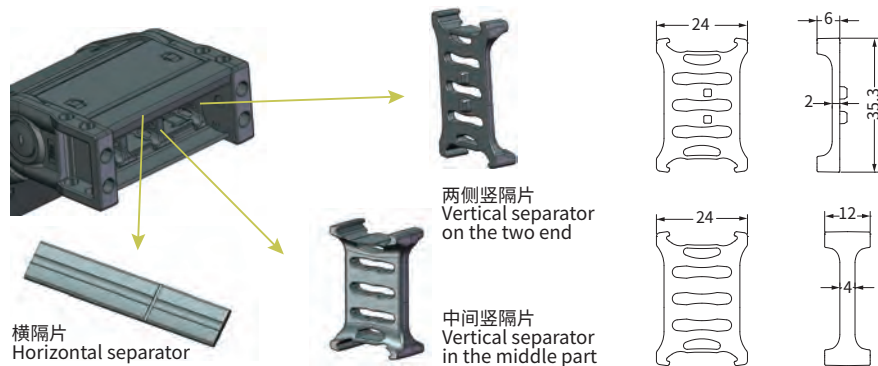
ZF2840\*B\*T1

安装方式 (Installation Methods)  
两端接头 (On Both Brackets)  
内宽 (Inner Width)  
型号 (Type)

ZF2840\*B\*T1\*n 两端接头  
On both brackets  
ZF2840\*f\*T1\*n 固定端接头  
Fixed bracket  
ZF2840\*m\*T1\*n 活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.

### ZF28 拖链-隔离片 ZF28 Cable Chain-Separator



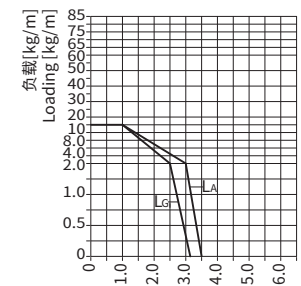
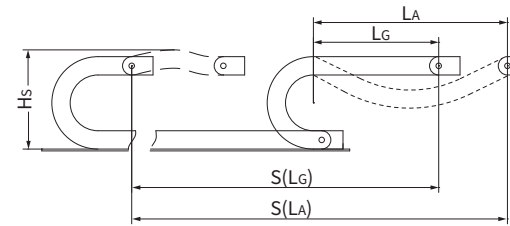
ZF28拖链共用隔离片编码: 14208  
The separator No. for ZF28 are same one: 14208

- 本款拖链有竖隔片和横隔片供客户选配, 均为尼龙材质, 可实现水平分隔和/或垂直分隔
- 竖隔片和横隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片可以根据线缆的排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical and horizontal separators can be placed into each link or different quantity links, it can be customized
- Vertical separators can be moved for different cables

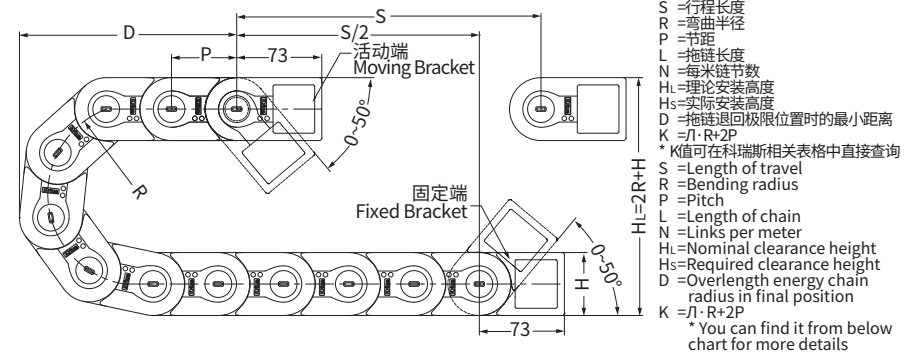
### ZQ32 拖链-安装尺寸及技术参数 ZQ32 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- L<sub>G</sub>=直线架空长度
- L<sub>A</sub>=安全塌腰架空长度
- L<sub>G</sub>=Unsupported with straight upper run
- L<sub>A</sub>=Unsupported with permitted sag



架空长度 L<sub>G</sub>/L<sub>A</sub> [m]  
Unsupported length L<sub>G</sub>/L<sub>A</sub> [m]  
行程长度 S [m]  
Length of travel S [m]



R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
63 (2.48)	180 (7.09)	136 (5.35)	310 (12.20)	56 (2.20)
75 (2.95)	204 (8.03)	160 (6.30)	350 (13.78)	56 (2.20)
100 (3.94)	254 (10.00)	210 (8.27)	425 (16.73)	56 (2.20)
125 (4.92)	304 (11.97)	260 (10.24)	505 (19.88)	56 (2.20)
150 (5.91)	354 (13.93)	310 (12.20)	585 (23.03)	56 (2.20)
175 (6.89)	404 (15.91)	360 (14.17)	660 (25.98)	56 (2.20)
200 (7.87)	454 (17.87)	410 (16.14)	740 (29.13)	56 (2.20)
220 (8.66)	494 (19.45)	450 (17.72)	800 (31.50)	56 (2.20)
250 (9.84)	554 (21.81)	510 (20.08)	900 (35.43)	56 (2.20)
300 (11.81)	654 (23.03)	610 (24.02)	1055 (41.54)	56 (2.20)

实际安装高度: H<sub>s</sub>=H<sub>L</sub>+55mm  
拖链长度: L=S/2+K (固定端在中间)  
每米链节数: N=18 (1008mm)

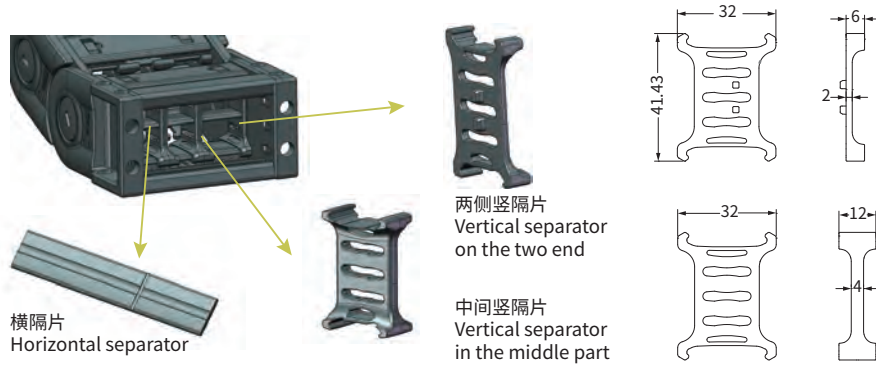
The required clearance height: H<sub>s</sub>=H<sub>L</sub>+2.17in.  
Chain length: L=S/2+K (Fixed end in the middle)  
Links per meter: N=18 (39.69 in.)

技术参数 Technical Parameters	
速度/加速度 L <sub>G</sub>	Speed/acceleration L <sub>G</sub> max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 L <sub>A</sub>	Speed/acceleration L <sub>A</sub> max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA UL94 V-2





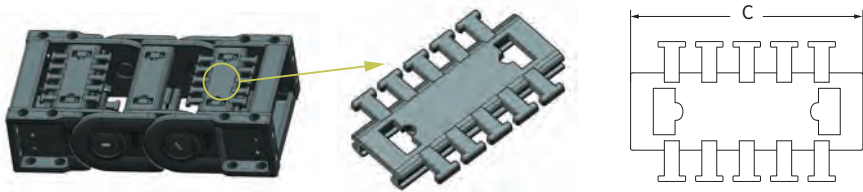
### ZQ32 拖链-隔离片 ZQ32 Cable Chain-Separator



ZQ32拖链隔离片编码:14256  
The separator No. for ZQ32: 14256

- 本款拖链有竖隔片和横隔片供客户选配,均为尼龙材质,可实现水平分隔和/或垂直分隔
- 竖隔片和横隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片可以根据线缆的排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical and horizontal separators can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

### ZQ32 拖链-梳状板式横杆 ZQ32 Cable Chain-The cross bar with tie-wrap plate

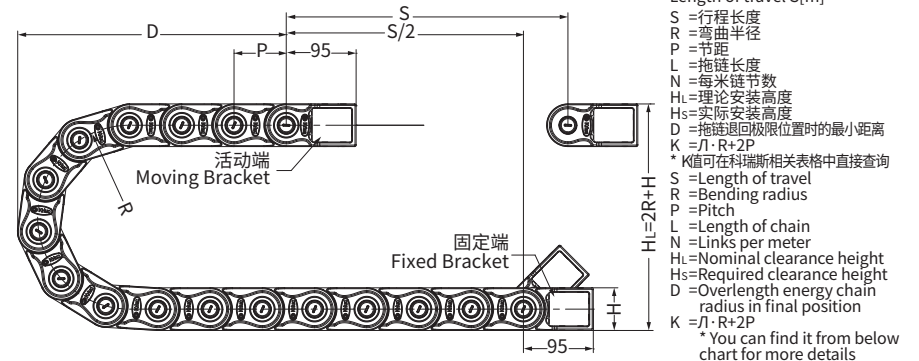
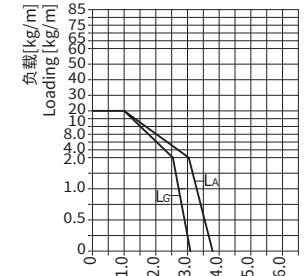
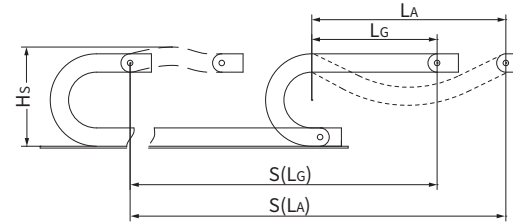


- 梳状板式横杆为独立部件,作为梳状片使用,可根据需要进行选配
  - 该部件与拖链配套安装,宽度与相应横杆宽度一致
  - 该部件安装在拖链的两侧接头上(链头和链尾),订购时,如无特殊要求,一条拖链默认安装4片
  - The cross bar with tie-wrap plates are independent parts,be used to tie-wrap plates,you can order or not referring to your demand.
  - The part is fitted with a cable chain and the width is the same as the width of the corresponding bar.
  - The part is mounted on two mounting bracket of the cable chain(chain head and end).
- When ordering, a cable chain will install 4 pieces by default without special requirements.

### ZQ35 拖链-安装尺寸及技术参数 ZQ35 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度
- $L_A$  = 安全塌腰架空长度
- $L_G$  = Unsupported with straight upper run
- $L_A$  = Unsupported with permitted sag



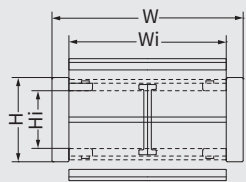
R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	208 (8.19)	160 (6.30)	380 (14.96)	71 (2.80)
100 (3.94)	258 (10.16)	210 (8.27)	455 (17.91)	71 (2.80)
125 (4.92)	308 (12.13)	260 (10.24)	535 (21.06)	71 (2.80)
150 (5.91)	358 (14.09)	310 (12.20)	615 (24.21)	71 (2.80)
175 (6.89)	408 (16.06)	360 (14.17)	690 (27.17)	71 (2.80)
200 (7.87)	458 (18.03)	410 (16.14)	770 (30.31)	71 (2.80)
250 (9.84)	558 (21.97)	510 (20.08)	925 (36.42)	71 (2.80)
300 (11.81)	658 (25.91)	610 (24.02)	1085 (42.72)	71 (2.80)

实际安装高度:  $H_s = H_L + 50\text{mm}$  The required clearance height:  $H_s = H_L + 1.97\text{in.}$   
 拖链长度:  $L = S/2 + K$  (固定端在中间) Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
 每米链节数:  $N = 14$  (994mm) Links per meter:  $N = 14$  (39.13 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度°C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

## ZQ35 拖链-产品规格范围 ZQ35 Cable Chain-Product specifications

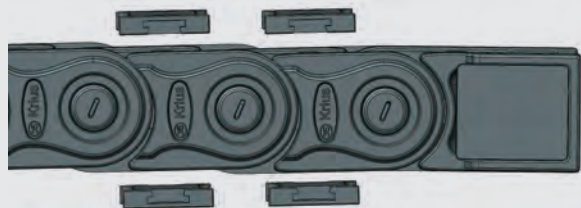
ZQ35拖链-内外侧可开 ZQ35 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZQ3575\*R\*L\*n

数量 (Quantity)  
拖链长度 (Length of Cable chains)  
弯曲半径 (Bending Radius)  
内宽 (Inner Width)  
型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<Hi> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZQ3575			76 (2.99)		102 (4.02)	2.04 (1.39)	
ZQ35100			101 (3.98)		127 (5.00)	2.18 (1.48)	
ZQ35125			126 (4.96)		152 (5.98)	2.33 (1.58)	
ZQ35150			151 (5.94)		177 (6.97)	2.49 (1.69)	
ZQ35200		35 (1.38)	201 (7.91)	58 (2.28)	227 (8.94)	2.77 (1.88)	
ZQ35250			251 (9.88)		277 (10.91)	3.05 (2.07)	
ZQ35300			301 (11.85)		327 (12.87)	3.33 (2.26)	
ZQ35350			351 (13.82)		377 (14.84)	3.64 (2.48)	
ZQ35400			401 (15.79)		427 (16.81)	3.92 (2.67)	

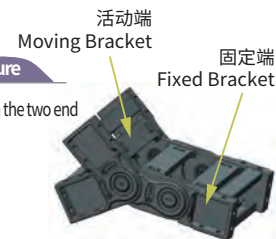
订货范例 Order details **ZQ3575 \* R100 \* 1000mm \* 2**

R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	208 (8.19)	160 (6.30)	380 (14.96)	71 (2.80)
100 (3.94)	258 (10.16)	210 (8.27)	455 (17.91)	71 (2.80)
125 (4.92)	308 (12.13)	260 (10.24)	535 (21.06)	71 (2.80)
150 (5.91)	358 (14.09)	310 (12.20)	615 (24.21)	71 (2.80)
175 (6.89)	408 (16.06)	360 (14.17)	690 (27.17)	71 (2.80)
200 (7.87)	458 (18.03)	410 (16.14)	770 (30.31)	71 (2.80)
250 (9.84)	558 (21.97)	510 (20.08)	925 (36.42)	71 (2.80)
300 (11.81)	658 (25.91)	610 (24.02)	1085 (42.72)	71 (2.80)

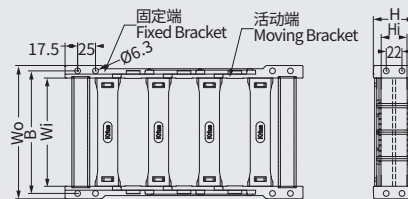
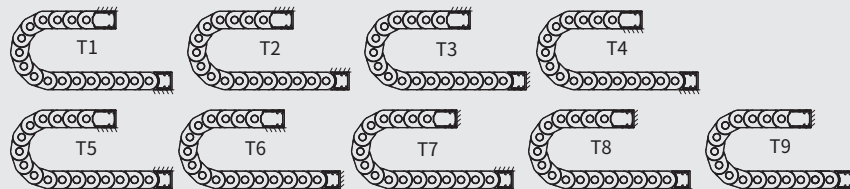
## ZQ35 拖链-拖链接头 ZQ35 Cable Chain-Mounting Bracket

塑料接头或钢制接头,分体式 Plastic or Steel Mounting Bracket, Splited structure

- 双侧独立式塑料接头或钢制接头 · Independent Plastic or Steel mounting bracket on the two end
- 活动端接头可双向旋转 · Moving Bracket can be rotated and traversed
- 耐腐蚀&耐摩擦 · Anti-corrosion, Rub-resistance
- 可提供预装配形式 · Available preassembly form
- 可实现内外连接 · Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZQ3575 / ZQ35100 / ZQ35125 / ZQ35150 / ZQ35200  
ZQ35250 / ZQ35300 / ZQ35350 / ZQ35400

拖链型号 Type	拖链编码 Code	其他编码 Other Code	Wo尺寸 Dimension Wo	B尺寸 Dimension B
			mm (in.)	mm (in.)
ZQ3575	11226		111 (4.37)	96 (3.78)
ZQ35100	11227		136 (5.35)	121 (4.76)
ZQ35125	14135	接头 Mounting Bracket 12109	161 (6.34)	146 (5.75)
ZQ35150	11228		186 (7.32)	171 (6.73)
ZQ35200	11229	主体 Main Body 12108	236 (9.29)	221 (8.70)
ZQ35250	11230		286 (11.26)	271 (10.67)
ZQ35300	11231	隔离片 Separator 12113	336 (13.23)	321 (12.64)
ZQ35350	11232		386 (15.20)	371 (14.61)
ZQ35400	11233		436 (17.17)	421 (16.57)

产品代码结构 Part Number Structure

ZQ3575\*B\*T1

安装方式 (Installation Methods)  
两端接头 (On Both Brackets)  
内宽 (Inner Width)  
型号 (Type)

ZQ3575\*B\*T1\*n 两端接头  
On both brackets

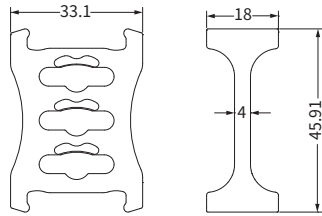
ZQ3575\*f\*T1\*n 固定端接头  
Fixed bracket

ZQ3575\*m\*T1\*n 活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.



### ZQ35 拖链-隔离片 ZQ35 Cable Chain-Separator



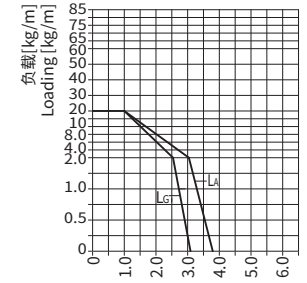
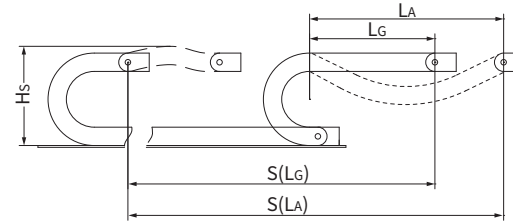
ZQ35拖链隔离片编码: 12113  
The separator No. for ZQ35: 12113

- 本款拖链有竖隔片和横隔片供客户选配, 均为尼龙材质, 可实现水平分隔和/或垂直分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 可以根据线缆排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

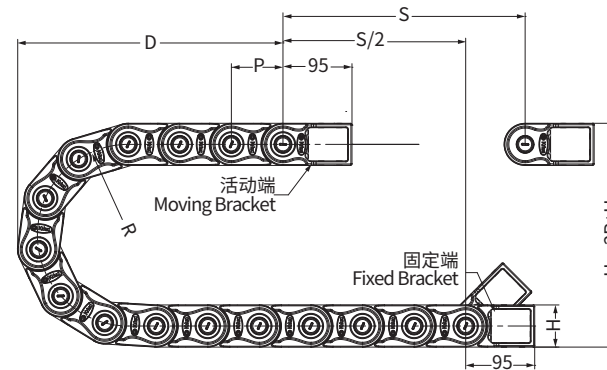
### ZF35 拖链-安装尺寸及技术参数 ZF35 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度
- $L_A$  = 安全塌腰架空长度
- $L_G$  = Unsupported with straight upper run
- $L_A$  = Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]  
行程长度  $S$  [m]  
Length of travel  $S$  [m]



- $S$  = 行程长度
- $R$  = 弯曲半径
- $P$  = 节距
- $L$  = 拖链长度
- $N$  = 每米链节数
- $H_L$  = 理论安装高度
- $H_s$  = 实际安装高度
- $D$  = 拖链返回极限位置时的最小距离
- $K = \sqrt{L \cdot R + 2P}$
- \*  $K$ 值可在科瑞斯相关表格中直接查询
- $S$  = Length of travel
- $R$  = Bending radius
- $P$  = Pitch
- $L$  = Length of chain
- $N$  = Links per meter
- $H_L$  = Nominal clearance height
- $H_s$  = Required clearance height
- $D$  = Overlength energy chain radius in final position
- $K = \sqrt{L \cdot R + 2P}$
- \* You can find it from below chart for more details

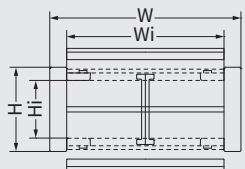
R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	308 (12.13)	260 (10.24)	535 (21.06)	71 (2.80)
150 (5.91)	358 (14.09)	310 (12.20)	615 (24.21)	71 (2.80)
175 (6.89)	408 (16.06)	360 (14.17)	690 (27.17)	71 (2.80)
200 (7.87)	458 (18.03)	410 (16.14)	770 (30.31)	71 (2.80)
250 (9.84)	558 (21.97)	510 (20.08)	925 (36.42)	71 (2.80)
300 (11.81)	658 (25.91)	610 (24.02)	1085 (42.72)	71 (2.80)

实际安装高度:  $H_s = H_L + 50\text{mm}$  The required clearance height:  $H_s = H_L + 1.97\text{in.}$   
 拖链长度:  $L = S/2 + K$  (固定端在中间) Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
 每米链节数:  $N = 14$  (994mm) Links per meter:  $N = 14$  (39.13 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

## ZF35拖链-产品规格范围 ZF35 Cable Chain-Product specifications

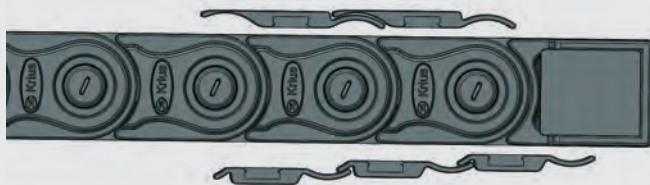
ZF35拖链-不可打开 ZF35 Cable Chain-cannot be opened



产品代码结构  
Part Number Structure

ZF3550\*R\*L\*n

数量 (Quantity)  
拖链长度 (Length of Cable chains)  
弯曲半径 (Bending Radius)  
内宽 (Inner Width)  
型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<H> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZF3550			51 (2.01)		77 (3.03)	2.17 (1.48)	
ZF3575			76 (2.99)		102 (4.02)	2.45 (1.67)	
ZF35100		35 (1.38)	101 (3.98)	58 (2.28)	127 (5.00)	2.70 (1.84)	

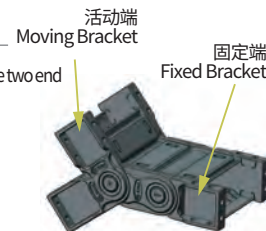
订货范例 Order details **ZF3550 \* R150 \* 1000mm \* 2**

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	308 (12.13)	260 (10.24)	535 (21.06)	71 (2.80)
150 (5.91)	358 (14.09)	310 (12.20)	615 (24.21)	71 (2.80)
175 (6.89)	408 (16.06)	360 (14.17)	690 (27.17)	71 (2.80)
200 (7.87)	458 (18.03)	410 (16.14)	770 (30.31)	71 (2.80)
250 (9.84)	558 (21.97)	510 (20.08)	925 (36.42)	71 (2.80)
300 (11.81)	658 (25.91)	610 (24.02)	1085 (42.72)	71 (2.80)

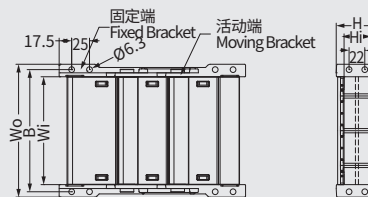
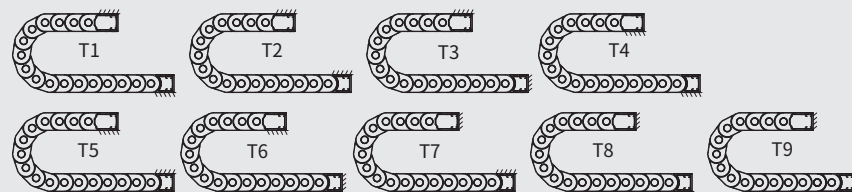
## ZF35拖链-拖链接头 ZF35 Cable Chain-Mounting Bracket

塑料接头或钢制接头 Plastic or Steel Mounting Bracket, Splited structure

- 双侧独立式塑料接头或钢制接头 Independent Plastic or Steel mounting bracket on the two end
- 活动端接头可双向旋转 Moving Bracket can be rotated and traversed
- 耐腐蚀&耐摩擦 Anti-corrosion, Rub-resistance
- 可提供预装配形式 Available preassembly form
- 可实现内外连接 Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZF3550  
ZF3575  
ZF35100

拖链型号 Type	拖链编码 Code	其他编码 Other Code	Wo尺寸 Dimension Wo	B尺寸 Dimension B
			mm (in.)	mm (in.)
ZF3550	12110	接头 Mounting Bracket 12109	86 (3.39)	71 (2.80)
ZF3575	12111	隔离片 Separator 12114	111 (4.37)	96 (3.78)
ZF35100	12112	主体 Main Body 12108	136 (5.35)	121 (4.76)

产品代码结构 Part Number Structure

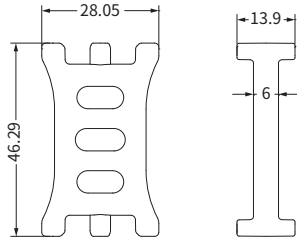
ZF3550\*B\*T1

安装方式 (Installation Methods)  
两端接头 (On Both Brackets)  
内宽 (Inner Width)  
型号 (Type)

ZF3550\*B\*T1\*n 两端接头  
On both brackets  
ZF3550\*f\*T1\*n 固定端接头  
Fixed bracket  
ZF3550\*m\*T1\*n 活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.

### ZF35 拖链-隔离片 ZF35 Cable Chain-Separator



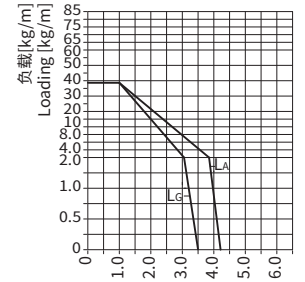
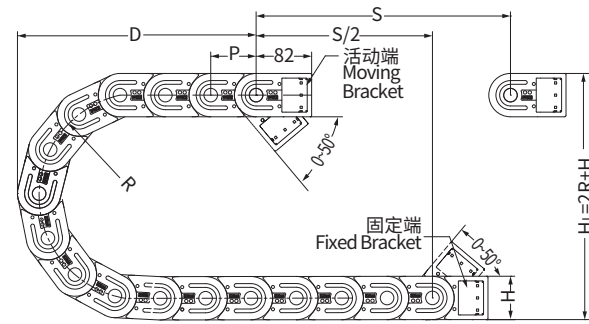
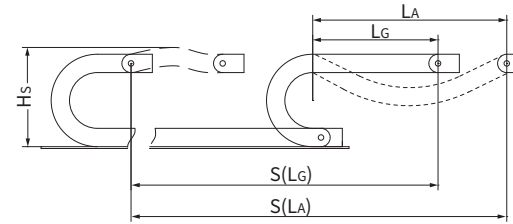
ZF35拖链隔离片编码:12114  
The separator No. for ZF35: 12114

- 本款拖链可供选配的隔离片为竖隔片,可以实现垂直分隔,也可订制铝杆作为横隔片,实现水平分隔
- 竖隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片安装完成后,不能滑动
- Vertical separators are available to choose which can make the vertical division, and also we can customize horizontal Al separator for horizontal division
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Separator can't be moved after assembling

### ZQ42 拖链-安装尺寸及技术参数 ZQ42 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- L<sub>G</sub> = 直线架空长度
- L<sub>A</sub> = 安全塌腰架空长度
- L<sub>G</sub> = Unsupported with straight upper run
- L<sub>A</sub> = Unsupported with permitted sag



架空长度 L<sub>G</sub>/L<sub>A</sub> [m]  
Unsupported length L<sub>G</sub>/L<sub>A</sub> [m]

行程长度 S [m]  
Length of travel S [m]

S = 行程长度  
R = 弯曲半径  
P = 节距  
L = 拖链长度  
N = 每米链节数  
H<sub>L</sub> = 理论安装高度  
H<sub>S</sub> = 实际安装高度  
D = 拖链退回极限位置时的最小距离  
K = √(R+2P)  
\* K值可在科瑞斯相关表格中直接查询

S = Length of travel  
R = Bending radius  
P = Pitch  
L = Length of chain  
N = Links per meter  
H<sub>L</sub> = Nominal clearance height  
H<sub>S</sub> = Required clearance height  
D = Overlength energy chain radius in final position  
K = √(R+2P)  
\* You can find it from below chart for more details

R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	214 (8.43)	160 (6.30)	370 (14.57)	67 (2.64)
100 (3.94)	264 (10.39)	210 (8.27)	450 (17.72)	67 (2.64)
125 (4.92)	314 (12.36)	260 (10.24)	525 (20.67)	67 (2.64)
150 (5.91)	364 (14.33)	310 (12.20)	605 (23.82)	67 (2.64)
175 (6.89)	414 (16.30)	360 (14.17)	685 (26.97)	67 (2.64)
200 (7.87)	464 (18.27)	410 (16.14)	760 (29.92)	67 (2.64)
250 (9.84)	564 (22.20)	510 (20.08)	920 (36.22)	67 (2.64)
300 (11.81)	687 (26.14)	610 (24.02)	1075 (42.32)	67 (2.64)
350 (13.78)	764 (30.08)	710 (27.95)	1235 (48.62)	67 (2.64)

实际安装高度: H<sub>S</sub> = H<sub>L</sub> + 55mm  
拖链长度: L = S/2 + K (固定端在中间)  
每米链节数: N = 15 (1005mm)

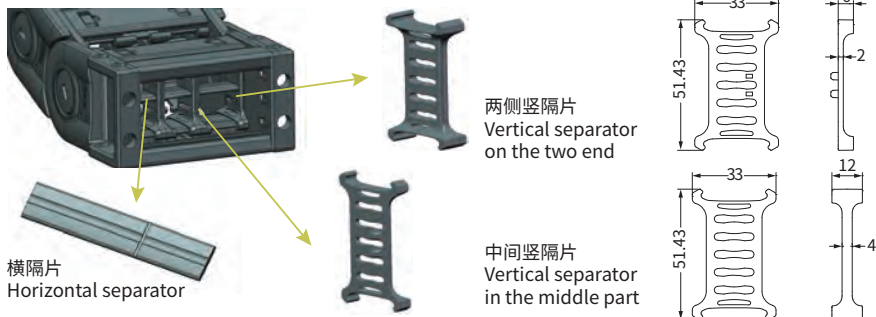
The required clearance height: H<sub>S</sub> = H<sub>L</sub> + 2.17in.  
Chain length: L = S/2 + K (Fixed end in the middle)  
Links per meter: N = 15 (39.57in.)

技术参数 Technical Parameters		
速度/加速度 L <sub>G</sub>	Speed/acceleration L <sub>G</sub>	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 L <sub>A</sub>	Speed/acceleration L <sub>A</sub>	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2





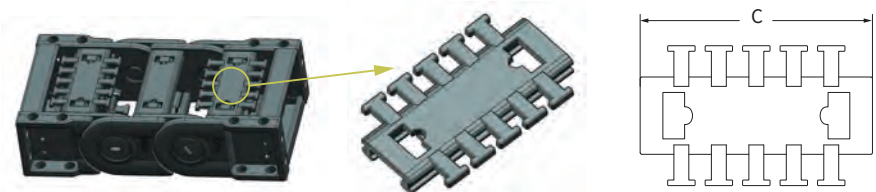
### ZQ42 拖链-隔离片 ZQ42 Cable Chain-Separator



ZQ42拖链隔离片编码:14265  
The separator No. for ZQ42: 14265

- 本款拖链有竖隔片和横隔片供客户选配,均为尼龙材质,可实现水平分隔和/或垂直分隔
- 竖隔片和横隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片可以根据线缆的排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical and horizontal can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

### ZQ42 拖链-梳状板式横杆 ZQ42 Cable Chain-The cross bar with tie-wrap plate



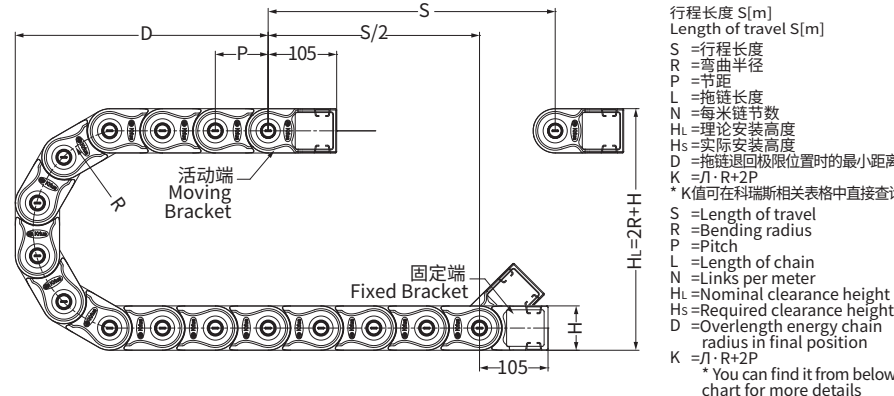
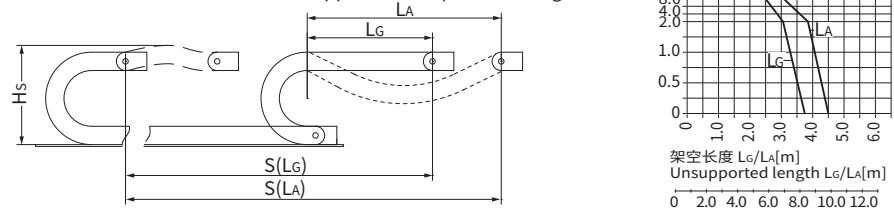
- 梳状板式横杆为独立部件,作为梳状片使用,可根据需要进行选配
- 该部件与拖链配套安装,宽度与相应横杆宽度一致
- 该部件安装在拖链的两侧接头上(链头和链尾),订购时,如无特殊要求,一条拖链默认安装4片

- The cross bar with tie-wrap plates are independent parts, be used to tie-wrap plates, you can order or not referring to your demand.
- The part is fitted with a cable chain and the width is the same as the width of the corresponding bar.
- The part is mounted on two mounting bracket of the cable chain(chain head and end).  
When ordering, a cable chain will install 4 pieces by default without special requirements.

### ZQ45 拖链-安装尺寸及技术参数 ZQ45 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度 ·  $L_G$  = Unsupported with straight upper run
- $L_A$  = 安全场腰架空长度 ·  $L_A$  = Unsupported with permitted sag



R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
100 (3.94)	268 (10.55)	210 (8.27)	475 (18.70)	81 (3.19)
125 (4.92)	318 (12.52)	260 (10.24)	555 (21.85)	81 (3.19)
150 (5.91)	368 (14.49)	310 (12.20)	635 (25.00)	81 (3.19)
175 (6.89)	418 (16.46)	360 (14.17)	710 (27.95)	81 (3.19)
200 (7.87)	468 (18.43)	410 (16.14)	790 (31.10)	81 (3.19)
225 (8.86)	518 (20.39)	460 (18.11)	870 (34.25)	81 (3.19)
250 (9.84)	568 (22.36)	510 (20.08)	950 (37.40)	81 (3.19)
300 (11.81)	668 (26.30)	610 (24.02)	1105 (43.50)	81 (3.19)

实际安装高度:  $H_S = H_L + 60\text{mm}$   
拖链长度:  $L = S/2 + K$  (固定端在中间)  
每米链节数:  $N = 12$  (972mm)

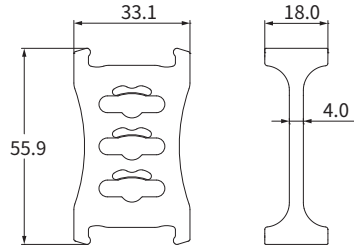
The required clearance height:  $H_S = H_L + 2.36\text{in.}$   
Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
Links per meter:  $N = 12$  (38.27 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature	Reinforce PA / -40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2





### ZQ45 拖链-隔离片 ZQ45 Cable Chain-Separator



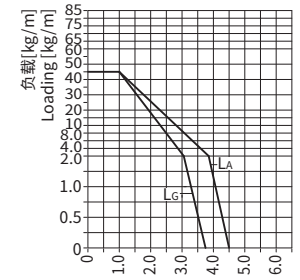
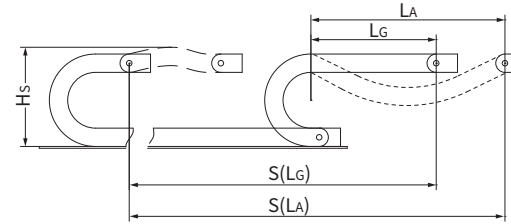
ZQ45拖链隔离片编码:12106  
The separator No. for ZQ45: 12106

- 本款拖链有竖隔片和横隔片供客户选配,均为尼龙材质,可实现水平分隔和/或垂直分隔
- 竖隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片安装完成后,可以根据线缆排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

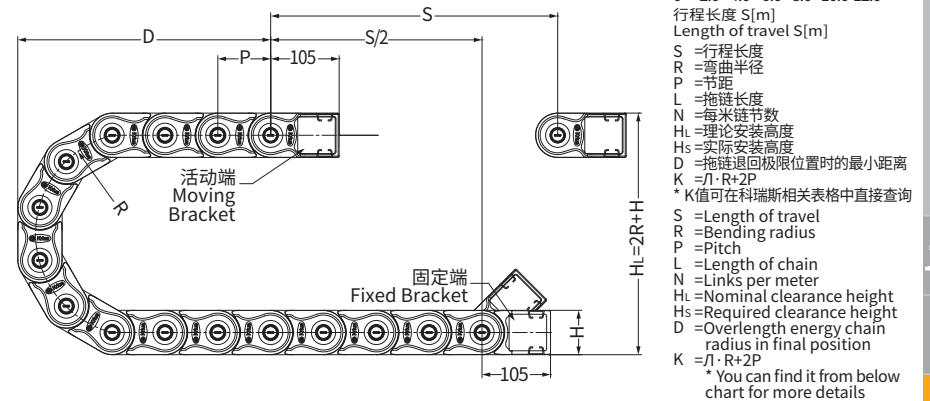
### ZF45 拖链-安装尺寸及技术参数 ZF45 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$ =直线架空长度 ·  $L_G$ =Unsupported with straight upper run
- $L_A$ =安全塌腰架空长度 ·  $L_A$ =Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]



- 行程长度  $S$  [m]  
Length of travel  $S$  [m]
- $S$  =行程长度
- $R$  =弯曲半径
- $P$  =节距
- $L$  =拖链长度
- $N$  =每米链节数
- $H_L$  =理论安装高度
- $H_s$  =实际安装高度
- $D$  =拖链退极限位置时的最小距离
- $K = l \cdot R + 2P$
- \*  $K$ 值可在科瑞斯相关表格中直接查询
- $S$  =Length of travel
- $R$  =Bending radius
- $P$  =Pitch
- $L$  =Length of chain
- $N$  =Links per meter
- $H_L$  =Nominal clearance height
- $H_s$  =Required clearance height
- $D$  =Overlength energy chain radius in final position
- $K = l \cdot R + 2P$
- \* You can find it from below chart for more details

R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	318 (12.52)	260 (10.24)	555 (21.85)	81 (3.19)
150 (5.91)	368 (14.49)	310 (12.20)	635 (25.00)	81 (3.19)
200 (7.87)	468 (18.43)	410 (16.14)	790 (31.10)	81 (3.19)
225 (8.86)	518 (20.39)	460 (18.11)	870 (34.25)	81 (3.19)
250 (9.84)	568 (22.36)	510 (20.08)	950 (37.40)	81 (3.19)
300 (11.81)	668 (26.30)	610 (24.02)	1105 (43.50)	81 (3.19)

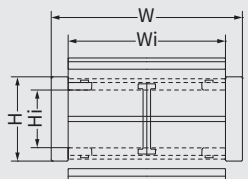
实际安装高度:  $H_s = H_L + 60\text{mm}$   
拖链长度:  $L = S/2 + K$  (固定端在中间)  
每米链节数:  $N = 12$  (972mm)

The required clearance height:  $H_s = H_L + 2.36\text{in.}$   
Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
Links per meter:  $N = 12$  (38.27 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度°C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

## ZF45 拖链-产品规格范围 ZF45 Cable Chain-Product specifications

ZF45拖链-内外侧可开 ZF45 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZF4575\*R\*L\*n

- n 数量 (Quantity)
- L 拖链长度 (Length of Cable chains)
- R 弯曲半径 (Bending Radius)
- W 内宽 (Inner Width)
- H 型号 (Type)

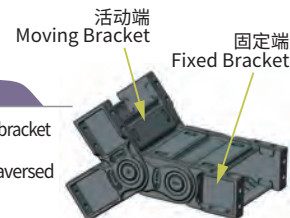


型号 Type	弯曲半径<R> Bending radius	内高<Hi> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
ZF4575	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZF45100			76 (2.99)		104 (4.09)	2.94 (2.00)	
ZF45125		45 (1.77)	101 (3.98)	68 (2.68)	129 (5.08)	3.25 (2.21)	
			126 (4.96)		154 (6.06)	3.45 (2.35)	

订货范例  
Order details **ZF4575 \* R150 \* 1000mm \* 2**

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	318 (12.52)	260 (10.24)	555 (21.85)	81 (3.19)
150 (5.91)	368 (14.49)	310 (12.20)	635 (25.00)	125 (4.92)
200 (7.87)	468 (18.43)	410 (16.14)	790 (31.10)	318 (12.52)
225 (8.86)	518 (20.39)	460 (18.11)	870 (34.25)	260 (10.24)
250 (9.84)	568 (22.36)	510 (20.08)	950 (37.40)	555 (21.85)
300 (11.81)	668 (26.30)	610 (24.02)	1105 (43.50)	81 (3.19)

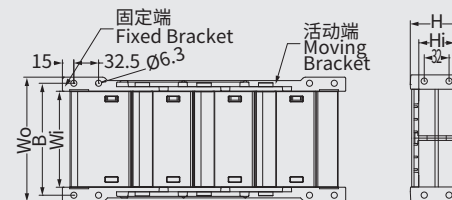
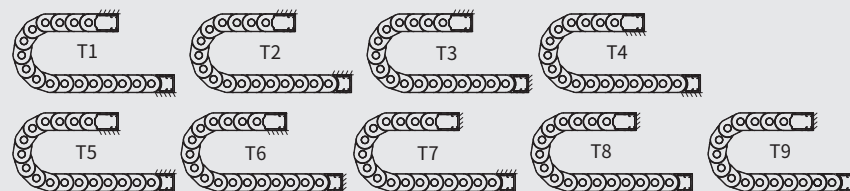
## ZF45 拖链-拖链接头 ZF45 Cable Chain-Mounting Bracket



塑料接头或钢制接头 Plastic or Steel Mounting Bracket, Splited structure

- 双侧独立式塑料接头或钢制接头 · Independent Plastic or Steel mounting bracket on the two end
- 活动端接头可双向旋转 · Moving Bracket can be rotated and traversed
- 耐腐蚀 & 耐摩擦 · Anti-corrosion, Rub-resistance
- 可提供预装配形式 · Available preassembly form
- 可实现内外连接 · Can realize the internal and external connections

可选的接头安装方式 Available installation methods



ZF4575  
ZF45100  
ZF45125

拖链型号 Type	拖链编码 Code	其他编码 Other Code		W0尺寸 Dimension W0	B尺寸 Dimension B
				mm (in.)	mm (in.)
ZF4575	12103			113 (4.45)	97 (3.82)
ZF45100	12104	接头 Mounting Bracket	锁扣 Fixed Button	138 (5.43)	122 (4.80)
ZF45125	12105	主体 Main Body	隔离片 Separator	163 (6.42)	147 (5.79)

产品代码结构 Part Number Structure

ZF4575\*B\*T1

- 安装方式 (Installation Methods)
- 两端接头 (On Both Brackets)
- 内宽 (Inner Width)
- 型号 (Type)

ZF4575\*B\*T1\*n

两端接头  
On both brackets

ZF4575\*f\*T1\*n

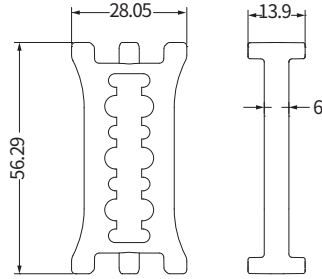
固定端接头  
Fixed bracket

ZF4575\*m\*T1\*n

活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.

### ZF45 拖链-隔离片 ZF45 Cable Chain-Separator



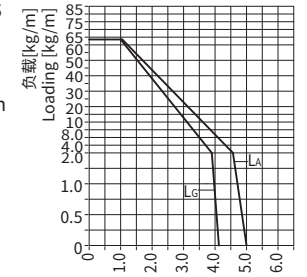
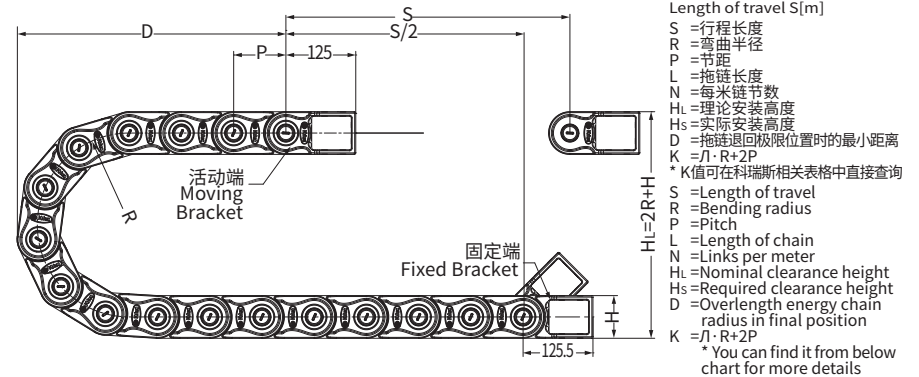
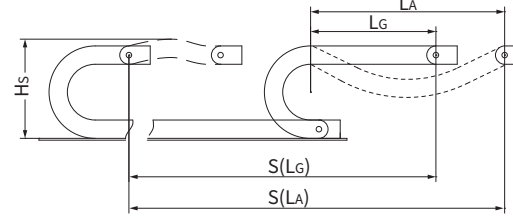
ZF45拖链隔离片编码: 12107  
The separator No. for ZF45: 12107

- 本款拖链可供选配的隔离片为竖隔片, 可以实现垂直分隔, 也可订制铝杆作为横隔片, 实现水平分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 不能滑动
- Vertical separators are available to choose which can make the vertical division, and also we can customize horizontal Al separator for horizontal division
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Separator can't be moved after assembling

### ZQ55 拖链-安装尺寸及技术参数 ZQ55 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度 ·  $L_G$  = Unsupported with straight upper run
- $L_A$  = 安全塌腰架空长度 ·  $L_A$  = Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]  
行程长度  $S$  [m]  
Length of travel  $S$  [m]  
 $S$  = 行程长度  
 $R$  = 弯曲半径  
 $P$  = 节距  
 $L$  = 拖链长度  
 $N$  = 每米链节数  
 $H_L$  = 理论安装高度  
 $H_s$  = 实际安装高度  
 $D$  = 拖链退回极限位置时的最小距离  
 $K = \sqrt{L \cdot R + 2P}$   
\*  $K$ 值可在科瑞斯相关表格中直接查询  
 $S$  = Length of travel  
 $R$  = Bending radius  
 $P$  = Pitch  
 $L$  = Length of chain  
 $N$  = Links per meter  
 $H_L$  = Nominal clearance height  
 $H_s$  = Required clearance height  
 $D$  = Overlength energy chain radius in final position  
 $K = \sqrt{L \cdot R + 2P}$   
\* You can find it from below chart for more details

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	354 (13.94)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	384 (15.12)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	434 (17.09)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	484 (19.06)	410 (16.14)	810 (31.89)	91 (3.58)
250 (9.84)	584 (22.99)	510 (20.08)	970 (38.19)	91 (3.58)
300 (11.81)	684 (26.93)	610 (24.02)	1125 (44.29)	91 (3.58)
400 (15.75)	884 (34.80)	810 (31.89)	1440 (56.69)	91 (3.58)
500 (19.69)	1084 (42.68)	1010 (39.76)	1750 (68.90)	91 (3.58)

实际安装高度:  $H_s = H_L + 75\text{mm}$   
拖链长度:  $L = S/2 + K$  (固定端在中间)  
每米链节数:  $N = 11$  (1001mm)

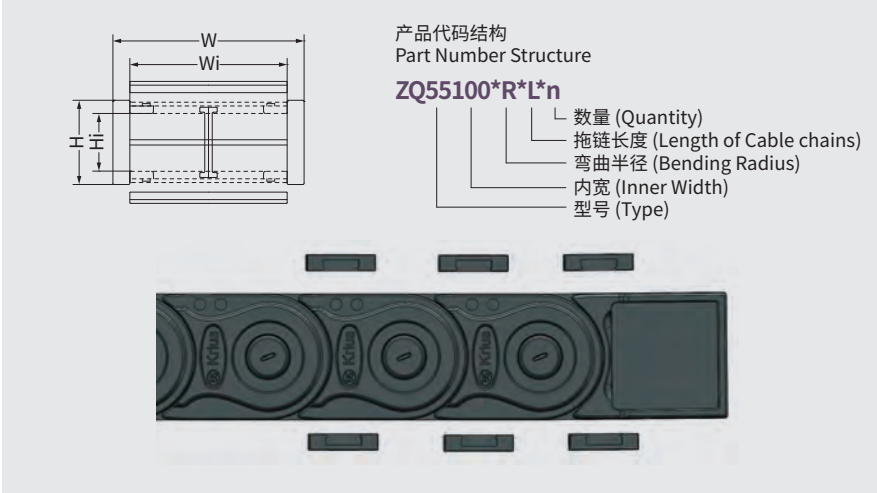
The required clearance height:  $H_s = H_L + 2.95\text{in.}$   
Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
Links per meter:  $N = 11$  (39.41 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度°C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2



## ZQ55 拖链-产品规格范围 ZQ55 Cable Chain-Product specifications

ZQ55拖链-内外侧可开 ZQ55 Cable Chain-Inner and outer can be opened



型号 Type	弯曲半径<R> Bending radius mm (in.)	内高<Hi> Inner height mm (in.)	内宽<Wi> Inner width mm (in.)	外高<H> Outer height mm (in.)	外宽<W> Outer width mm (in.)	重量<G> Weight kg/m (lbs/ft)	备注 Remark
ZQ55100		55 (2.17)	100.2 (3.94)	84 (3.31)	130.2 (5.13)	4.07 (2.77)	
ZQ55125			125.2 (4.93)		155.2 (6.11)	4.23 (2.88)	
ZQ55150			150.2 (5.91)		180.2 (7.09)	4.36 (2.96)	
ZQ55200			200.2 (7.88)		230.2 (9.06)	4.66 (3.17)	
ZQ55250			250.2 (9.85)		280.2 (11.03)	4.93 (3.35)	
ZQ55300			300.2 (11.82)		330.2 (13.00)	5.26 (3.58)	
ZQ55350			350.2 (13.79)		380.2 (14.97)	5.63 (3.83)	
ZQ55400			400.2 (15.76)		430.2 (16.94)	5.85 (3.98)	

订货范例  
Order details **ZQ55100 \* R200 \* 1000mm \* 2**

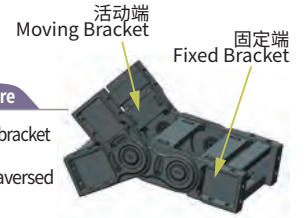
R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	354 (13.94)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	384 (15.12)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	434 (17.09)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	484 (19.06)	410 (16.14)	810 (31.89)	91 (3.58)
250 (9.84)	584 (22.99)	510 (20.08)	970 (38.19)	91 (3.58)
300 (11.81)	684 (26.93)	610 (24.02)	1125 (44.29)	91 (3.58)
400 (15.75)	884 (34.80)	810 (31.89)	1440 (56.69)	91 (3.58)
500 (19.69)	1084 (42.68)	1010 (39.76)	1750 (68.90)	91 (3.58)

## ZQ55 拖链-拖链接头 ZQ55 Cable Chain-Mounting Bracket

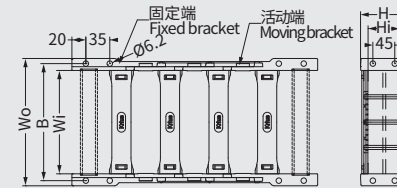
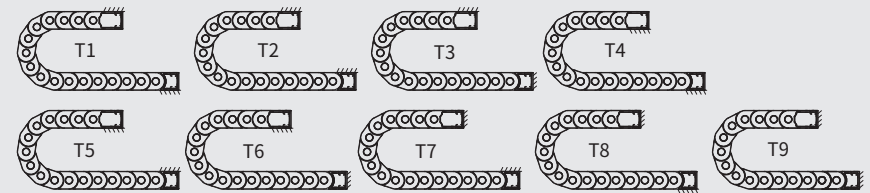
塑料接头或钢制接头, 分体式 Plastic or Steel Mounting Bracket, Splitted structure

- 双侧独立式塑料接头或钢制接头
- 活动端接头可双向旋转
- 耐腐蚀&耐摩擦
- 可提供预装配形式
- 可实现内外连接

- Independent Plastic or Steel mounting bracket on the two end
- Moving Bracket can be rotated and traversed
- Anti-corrosion, Rub-resistance
- Available preassembly form
- Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZQ55100 / ZQ55125 / ZQ55150  
ZQ55200 / ZQ55250 / ZQ55300  
ZQ55350 / ZQ55400

拖链型号 Type	拖链编码 Code	其他编码 Other Code	Wo尺寸 Dimension Wo mm (in.)	B尺寸 Dimension B mm (in.)
ZQ55100	11200		139.2 (5.48)	123.2 (4.85)
ZQ55125	14135	接头 Mounting Bracket	164.2 (6.46)	148.2 (5.84)
ZQ55150	11201		189.2 (7.45)	173.2 (6.82)
ZQ55200	11191	主体 Main Body	239.2 (9.42)	223.2 (8.79)
ZQ55250	11202		289.2 (11.39)	273.2 (10.76)
ZQ55300	11203	锁扣 Fixed Button	339.2 (13.35)	323.2 (12.72)
ZQ55350	11204	隔离片 Separator	389.2 (15.32)	373.2 (14.69)
ZQ55400	11205		439.2 (17.29)	423.2 (16.66)

产品代码结构 Part Number Structure

**ZQ55100\*B\*T1**

- 安装方式 (Installation Methods)
- 两端接头 (On Both Brackets)
- 内宽 (Inner Width)
- 型号 (Type)

**ZQ55100\*B\*T1\*n**

两端接头  
On both brackets

**ZQ55100\*f\*T1\*n**

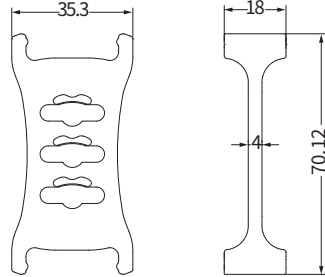
固定端接头  
Fixed bracket

**ZQ55100\*m\*T1\*n**

活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.

### ZQ55 拖链-隔离片 ZQ55 Cable Chain-Separator



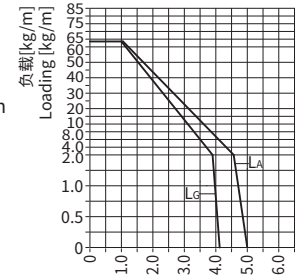
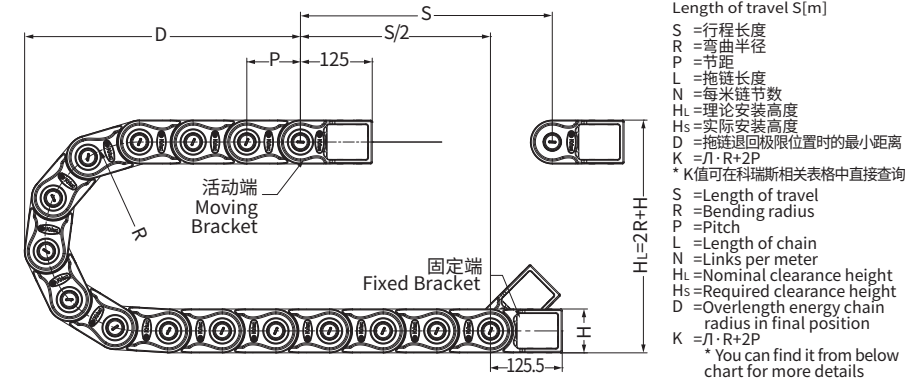
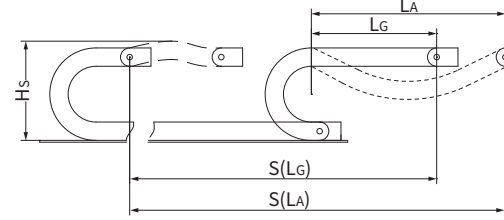
ZQ55拖链隔离片编码: 12054  
The separator No. for ZQ55: 12054

- 本款拖链有竖隔片和横隔片供客户选配, 均为尼龙材质, 可实现水平分隔和/或垂直分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 可以根据线缆排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

### ZF55 拖链-安装尺寸及技术参数 ZF55 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度 ·  $L_G$  = Unsupported with straight upper run
- $L_A$  = 安全塌腰架空长度 ·  $L_A$  = Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]  
行程长度  $S$  [m]  
Length of travel  $S$  [m]  
 $S$  = 行程长度  
 $R$  = 弯曲半径  
 $P$  = 节距  
 $L$  = 拖链长度  
 $N$  = 每米链节数  
 $H_L$  = 理论安装高度  
 $H_S$  = 实际安装高度  
 $D$  = 拖链退回极限位置时的最小距离  
 $K$  =  $\sqrt{L \cdot R + 2P}$   
\*  $K$ 值可在科瑞斯相关表格中直接查询

R	$H_L$	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	334 (13.15)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	384 (15.12)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	434 (17.09)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	484 (19.06)	410 (16.14)	810 (31.89)	91 (3.58)
250 (9.84)	584 (22.99)	510 (20.08)	970 (38.19)	91 (3.58)
300 (11.81)	684 (26.93)	610 (24.02)	1125 (44.29)	91 (3.58)
400 (15.75)	884 (34.80)	810 (31.89)	1440 (56.69)	91 (3.58)
500 (19.69)	1084 (42.68)	1010 (39.76)	1750 (68.90)	91 (3.58)

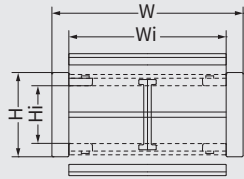
实际安装高度:  $H_S = H_L + 75\text{mm}$   
拖链长度:  $L = S/2 + K$  (固定端在中间)  
每米链节数:  $N = 11$  (1001mm)

The required clearance height:  $H_S = H_L + 2.95\text{in.}$   
Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
Links per meter:  $N = 11$  (39.41 in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度°C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

## ZF55 拖链-产品规格范围 ZF55 Cable Chain-Product specifications

ZF55拖链-内外侧可开 ZF55 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZF5595\*R\*L\*n

- n 数量 (Quantity)
- L 拖链长度 (Length of Cable chains)
- R 弯曲半径 (Bending Radius)
- W 内宽 (Inner Width)
- ZF5595 型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<H1> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZF5595			96 (3.78)		126 (4.96)	4.62 (3.14)	
ZF55130			131 (5.16)		161 (6.34)	5.14 (3.50)	
ZF55150		55 (2.17)	151 (5.94)	84 (3.31)	181 (7.13)	5.30 (3.60)	

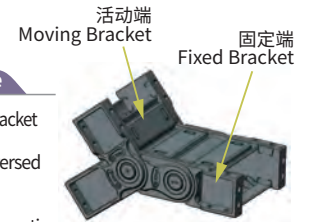
订货范例 Order details **ZF5595 \* R150 \* 1000mm \* 2**

R	H1	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	334 (13.15)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	384 (15.12)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	434 (17.09)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	484 (19.06)	410 (16.14)	810 (31.89)	91 (3.58)
250 (9.84)	584 (22.99)	510 (20.08)	970 (38.19)	91 (3.58)
300 (11.81)	684 (26.93)	610 (24.02)	1125 (44.29)	91 (3.58)
400 (15.75)	884 (34.80)	810 (31.89)	1440 (56.69)	91 (3.58)
500 (19.69)	1084 (42.68)	1010 (39.76)	1750 (68.90)	91 (3.58)

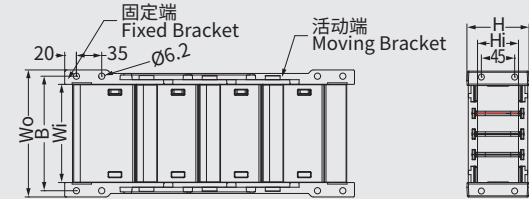
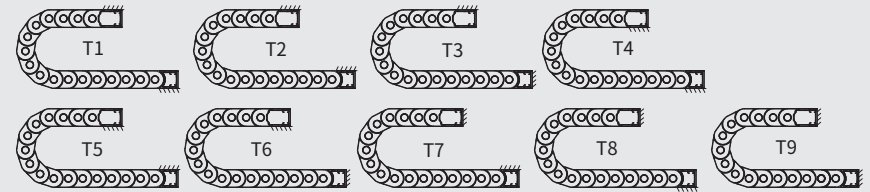
## ZF55 拖链-拖链接头 ZF55 Cable Chain-Mounting Bracket

塑料接头或钢制接头, 分体式 Plastic or Steel Mounting Bracket, Splited structure

- 双侧独立式塑料接头或钢制接头 · Independent Plastic or Steel mounting bracket on the two end
- 活动端接头可双向旋转 · Moving Bracket can be rotated and traversed
- 耐腐蚀&耐摩擦 · Anti-corrosion, Rub-resistance
- 可提供预装配形式 · Available preassembly form
- 可实现内外连接 · Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZF5595  
ZF55130  
ZF55150

拖链型号 Type	拖链编码 Code	其他编码 Other Code	W0尺寸 Dimension W0	B尺寸 Dimension B
			mm (in.)	mm (in.)
ZF5595	12052	接头 Mounting Bracket	135 (5.31)	119 (4.69)
ZF55130	12082	锁扣 Fixed Button	170 (6.69)	154 (6.06)
ZF55150	12053	主体 Main Body	190 (7.48)	174 (6.85)
		12049 隔离片 Separator		
		12055		

产品代码结构 Part Number Structure

ZF5595\*B\*T1

- 安装方式 (Installation Methods)
- 两端接头 (On Both Brackets)
- 内宽 (Inner Width)
- 型号 (Type)

ZF5595\*B\*T1\*n

两端接头  
On both brackets

ZF5595\*f\*T1\*n

固定端接头  
Fixed bracket

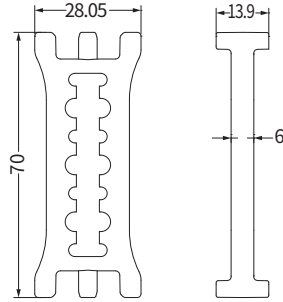
ZF5595\*m\*T1\*n

活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.



### ZF55 拖链-隔离片 ZF55 Cable Chain-Separator



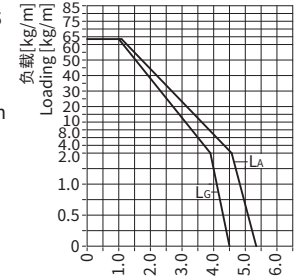
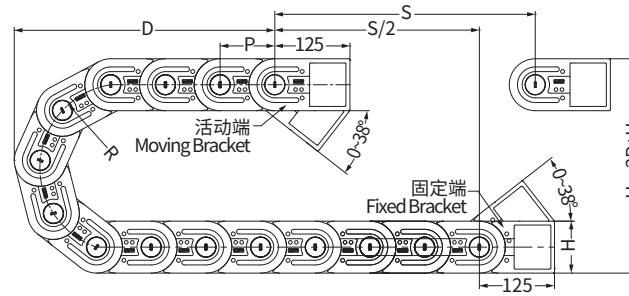
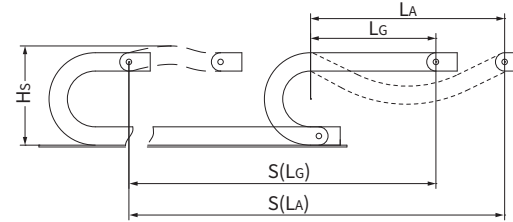
ZF55拖链隔离片编码: 12055  
The separator No. for ZF55: 12055

- 本款拖链可供选配的隔离片为竖隔片, 可以实现垂直分隔, 也可订制铝杆作为横隔片, 实现水平分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 不能滑动
- Vertical separators are available to choose which can make the vertical division, and also we can customize horizontal Al separator for horizontal division
- Vertical separators can be placed into each link or different quantity links, it can be customized
- Separator can't be moved after assembling

### ZQ56 拖链-安装尺寸及技术参数 ZQ56 Cable Chain-Installation Dimensions and Technical Parameters

#### 架空长度 Unsupported length

- $L_G$  = 直线架空长度 ·  $L_G$  = Unsupported with straight upper run
- $L_A$  = 安全塌腰架空长度 ·  $L_A$  = Unsupported with permitted sag



架空长度  $L_G/L_A$  [m]  
Unsupported length  $L_G/L_A$  [m]  
行程长度 S [m]  
Length of travel S [m]  
S = 行程长度  
R = 弯曲半径  
P = 节距  
L = 拖链长度  
N = 每米链节数  
H<sub>L</sub> = 理论安装高度  
H<sub>s</sub> = 实际安装高度  
D = 拖链退回极限位置时的最小距离  
K =  $\sqrt{L \cdot R + 2P}$   
\* K值可在科瑞斯相关表格中直接查询

S = Length of travel  
R = Bending radius  
P = Pitch  
L = Length of chain  
N = Links per meter  
H<sub>L</sub> = Nominal clearance height  
H<sub>s</sub> = Required clearance height  
D = Overlength energy chain radius in final position  
K =  $\sqrt{L \cdot R + 2P}$   
\* You can find it from below chart for more details

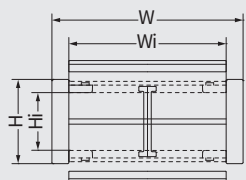
R	H <sub>L</sub>	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	357 (14.06)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	387 (15.24)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	437 (17.20)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	487 (19.17)	410 (16.14)	810 (31.89)	91 (3.58)
240 (9.45)	567 (22.32)	490 (19.29)	935 (36.81)	91 (3.58)
250 (9.84)	587 (23.11)	510 (20.08)	965 (37.99)	91 (3.58)
300 (11.81)	687 (27.05)	610 (24.02)	1125 (44.29)	91 (3.58)
350 (13.78)	787 (30.98)	710 (27.95)	1280 (50.39)	91 (3.58)
400 (15.75)	887 (34.92)	810 (31.89)	1440 (56.69)	91 (3.58)
450 (17.72)	987 (38.86)	910 (35.83)	1595 (62.80)	91 (3.58)
500 (19.69)	1087 (42.80)	1010 (39.76)	1750 (68.90)	91 (3.58)

实际安装高度:  $H_s = H_L + 85\text{mm}$  The required clearance height:  $H_s = H_L + 3.75\text{in.}$   
拖链长度:  $L = S/2 + K$  (固定端在中间) Chain length:  $L = S/2 + K$  (Fixed end in the middle)  
每米链节数:  $N = 11$  (1001mm) Links per meter:  $N = 11$  (39.41in.)

技术参数 Technical Parameters		
速度/加速度 $L_G$	Speed/acceleration $L_G$	max.20[m/s]/max.200[m/s <sup>2</sup> ]
速度/加速度 $L_A$	Speed/acceleration $L_A$	max.3[m/s]/max.6[m/s <sup>2</sup> ]
滑行速度/加速度	Gliding speed/acceleration	max.12[m/s]/max.50[m/s <sup>2</sup> ]
材料-允许温度 °C	Material-permitted temperature	Reinforce PA/-40°C至+125°C
阻燃等级, 增强尼龙	Flammability Class, Reinforce PA	UL94 V-2

### ZQ56 拖链-产品规格范围 ZQ56 Cable Chain-Product specifications

ZQ56拖链-内外侧可开 ZQ56 Cable Chain-Inner and outer can be opened



产品代码结构  
Part Number Structure

ZQ5675\*R\*L\*n

- 数量 (Quantity)
- 拖链长度 (Length of Cable chains)
- 弯曲半径 (Bending Radius)
- 内宽 (Inner Width)
- 型号 (Type)



型号 Type	弯曲半径<R> Bending radius	内高<Hi> Inner height	内宽<Wi> Inner width	外高<H> Outer height	外宽<W> Outer Width	重量<G> Weight	备注 Remark
	mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)	kg/m (lbs/ft)	
ZQ5675			75 (2.95)		105 (4.13)	3.26 (2.22)	
ZQ56100			100 (3.94)		130 (5.12)	3.39 (2.31)	
ZQ56125			125 (4.92)		155 (6.10)	3.54 (2.41)	
ZQ56150		56 (2.20)	150 (5.91)	86.4 (3.40)	180 (7.09)	3.69 (2.51)	
ZQ56175			175 (6.89)		205 (8.07)	3.84 (2.61)	
ZQ56200			200 (7.87)		230 (9.06)	3.96 (2.69)	
ZQ56250			250 (9.84)		280 (11.02)	4.13 (2.81)	
ZQ56300			300 (11.81)		330 (12.99)	4.31 (2.93)	

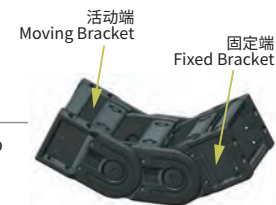
订货范例 Order details **ZQ5675 \* R135 \* 1000mm \* 2**

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
135 (5.31)	357 (14.06)	280 (11.02)	605 (23.82)	91 (3.58)
150 (5.91)	387 (15.24)	310 (12.20)	655 (25.79)	91 (3.58)
175 (6.89)	437 (17.20)	360 (14.17)	730 (28.74)	91 (3.58)
200 (7.87)	487 (19.17)	410 (16.14)	810 (31.89)	91 (3.58)
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350 (13.78)	787 (30.98)	710 (27.95)	1280 (50.39)	91 (3.58)
400 (15.75)	887 (34.92)	810 (31.89)	1440 (56.69)	91 (3.58)
450 (17.72)	987 (38.86)	910 (35.83)	1595 (62.80)	91 (3.58)
500 (19.69)	1087 (42.80)	1010 (39.76)	1750 (68.90)	91 (3.58)

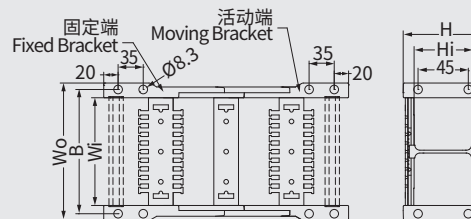
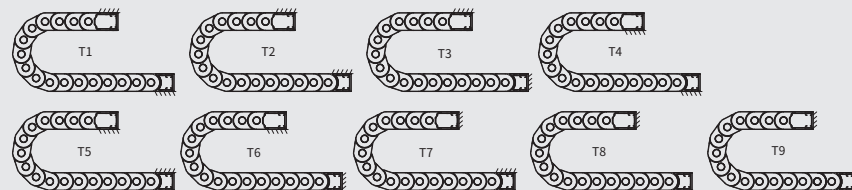
### ZQ56 拖链-拖链接头 ZQ56 Cable Chain-Mounting Bracket

塑料接头, 分体式 Plastic Mounting Bracket, Splited structure

- 双侧独立式带梳状片接头
- 两端接头均可活动
- 耐腐蚀&耐摩擦
- 可提供预装配形式
- 可实现内外连接
- Separate mounting bracket with tie wrap plate on both side
- Moved connectors on both sides
- Anti-corrosion, Rub-resistance
- Available preassembly form
- Can realize the internal and external connections



可选配的接头安装方式 Available installation methods



ZQ5675 / ZQ56100  
ZQ56125 / ZQ56150  
ZQ56175 / ZQ56200  
ZQ56250 / ZQ56300

拖链型号 Type	拖链编码 Code	其他编码 Other Code		Wo尺寸 Dimension Wo	B尺寸 Dimension B
				mm (in.)	mm (in.)
ZQ5675	14275			116 (4.57)	98 (3.86)
ZQ56100	14276			141 (5.55)	123 (4.84)
ZQ56125	14277	接头 Mounting Bracket	14269 隔离片 Separator	166 (6.54)	148 (5.83)
ZQ56150	14278	14270	14273	191 (7.52)	173 (6.81)
ZQ56175	14279	Main Body	14268 弹片 Anti-noise part	216 (8.50)	198 (7.80)
ZQ56200	14280	锁扣 Fixed Button	14271 耐磨片 Anti-friction part	241 (9.49)	223 (8.78)
ZQ56250	14281		14274	291 (11.46)	273 (10.75)
ZQ56300	14282			341 (13.43)	323 (12.72)

产品代码结构 Part Number Structure

ZQ5675\*B\*T1

- 安装方式 (Installation Methods)
- 两端接头 (On Both Brackets)
- 内宽 (Inner Width)
- 型号 (Type)

ZQ5675\*B\*T1\*n

两端接头  
On both brackets

ZQ5675\*f\*T1\*n

固定端接头  
Fixed bracket

ZQ5675\*m\*T1\*n

活动端接头  
Moving bracket

★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。  
Every bracket is different, please contact us if you have any question.

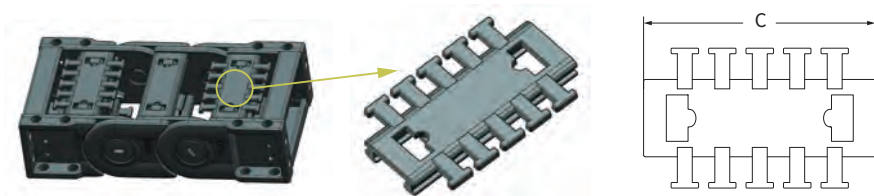
## ZQ56 拖链-隔离片 ZQ56 Cable Chain-Separator



ZQ56拖链隔离片编码:14273  
The separator No. for ZQ56: 14273

- 本款拖链有竖隔片和横隔片供客户选配,均为尼龙材质,可实现水平分隔和/或垂直分隔
- 竖隔片和横隔片的数量可以根据客户的实际需求进行配备,可以每隔一个链节装一个,也可以每隔一个链节装几个,客户可任意配备
- 竖隔片可以根据线缆的排布进行滑动
- Vertical and horizontal two kinds of separator are available to choose, both are Nylon and for vertical and / or horizontal division.
- Vertical and horizontal can be placed into each link or different quantity links, it can be customized
- Vertical separator can be moved for different cables

## ZQ56 拖链-梳状板式横杆 ZQ56 Cable Chain-The cross bar with tie-wrap plate



- 梳状板式横杆为独立部件,作为梳状片使用,可根据需要进行选配
- 该部件与拖链配套安装,宽度与相应横杆宽度一致
- 该部件安装在拖链的两侧接头上(链头和链尾),订购时,如无特殊要求,一条拖链默认安装4片
- The cross bar with tie-wrap plates are independent parts,be used to tie-wrap plates,you can order or not referring to your demand.
- The part is fitted with a cable chain and the width is the same as the width of the corresponding bar.
- The part is mounted on two mounting bracket of the cable chain(chain head and end).  
When ordering, a cable chain will install 4 pieces by default without special requirements.