

通用:接头可在任意端面连接
End bracket universal application

低噪音:小节距,低噪音,顺畅运行
Small pitch, low noise, high speed, smooth running

使用寿命长:低震动,高稳定性和高抗拉强度
Longer using life span, low vibration, high stability,
and heavy strength

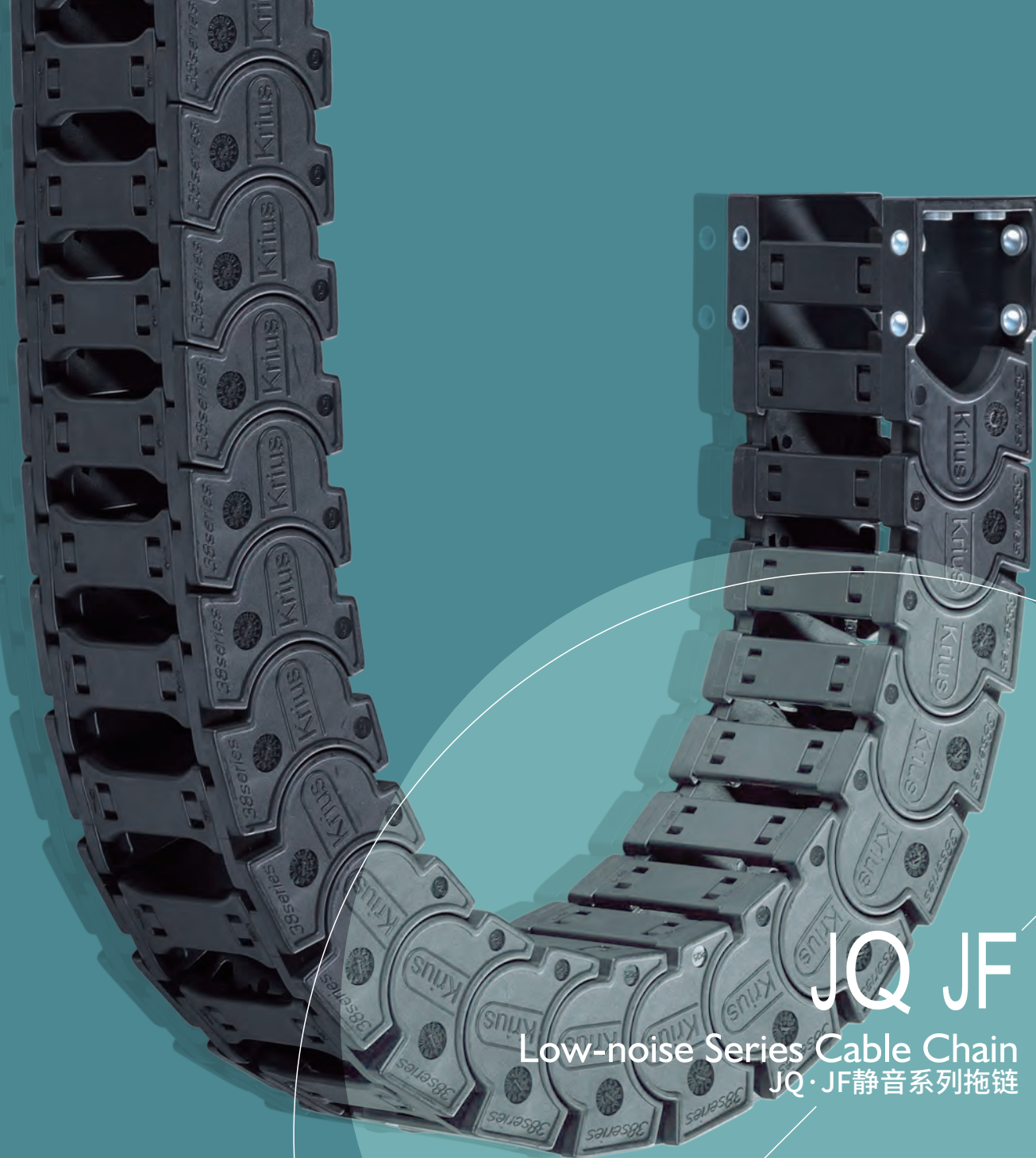
高动态:适合高速以及高加速度的应用
High dynamic, and high speed acceleration

低磨损:无孔销连接方式
Low wear: no pin and bore connection

快速装配:沿内半径或
者外半径快速打开
Quick assembling, open
it along with inner or
outer radius

模块化设计:易于调节
长度(减短或增长)
Modul design, easy to
shorten or lengthen

高稳定性:架空应用
High stability with
unsupported length

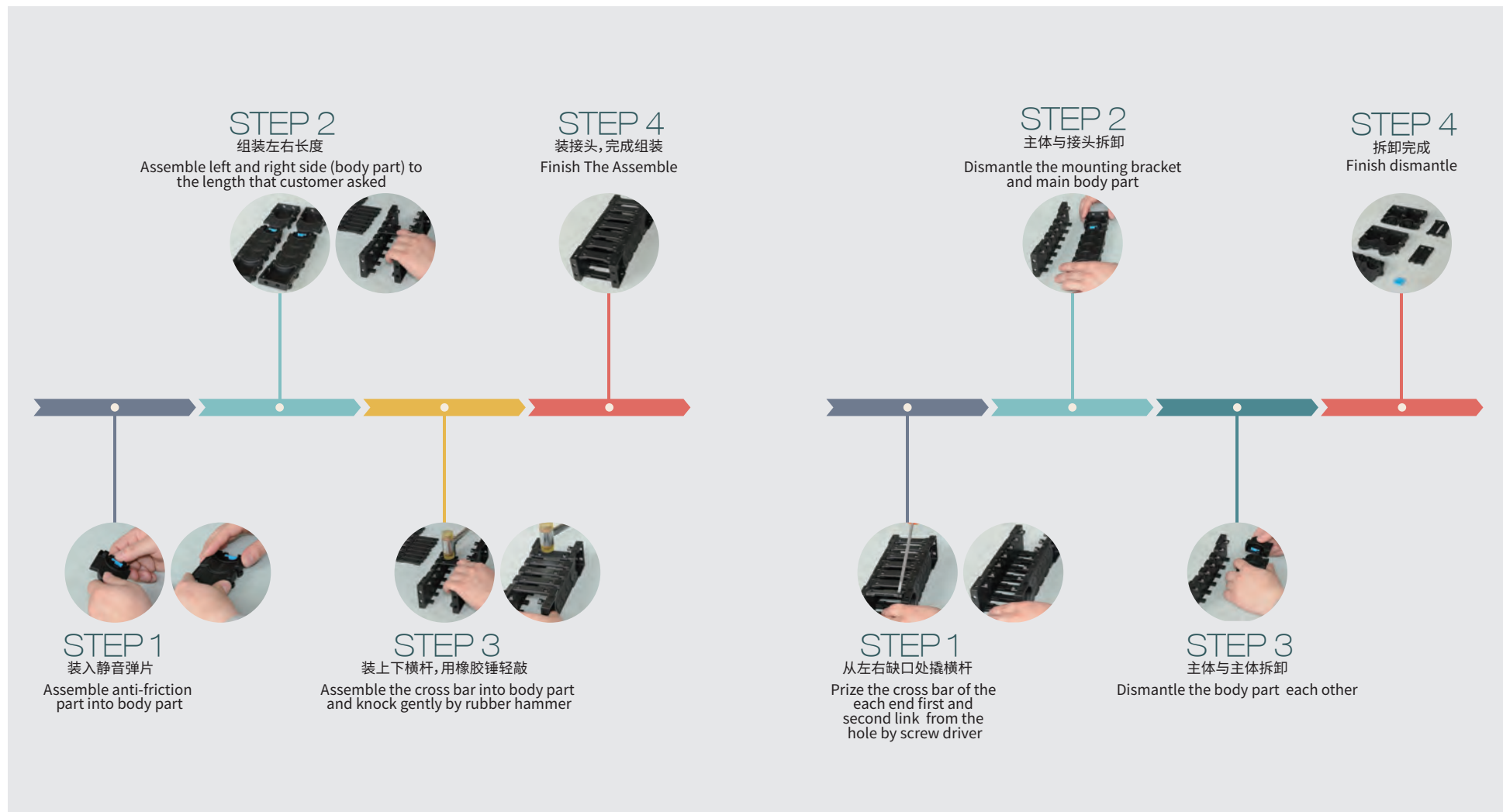


JQ JF

Low-noise Series Cable Chain JQ·JF静音系列拖链

JQ·JF 静音系列拖链拆装过程

Assemble and dismantle sketch for JQ·JF series



JQ·JF 静音系列拖链

JQ·JF Low-noise 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

噪音低
Low noise

功能特点 Features & Benefits

- 节距小, 运行噪音极低 (取决于运行速度)
- 横杆在内外侧均可打开
- 阻燃等级UL94 V-2
- 配有双侧独立式接头
- 外形设计美观、大方
- 耐摩擦、耐腐蚀, 滑环应用
- 用于高速及高加速度的环境下
- 可以组装成“S”型拖链 (仅适用于JQ系列)
- Small pitch, extremely low noise (based on speed)
- Cross bars can be opened along inwards and outwards radius
- Flammability class UL94V-2
- Separate mounting bracket on both sides
- Beautiful and decent appearance design
- Anti-corrosion, Rub-resistance, Gliding application
- For high speed and high acceleration environment
- Assembled as S-shaped chain (Only for JQ series)

JQ·JF 拖链的适用场合 Application

- 噪音低
- 速度或加速度较高
- 推力及抗张力较大
- 要求震动较小, 磨损小
- For low-noise operation
- For high speed and high acceleration
- For high pull and anti-tensile
- Minimum vibrations and wear

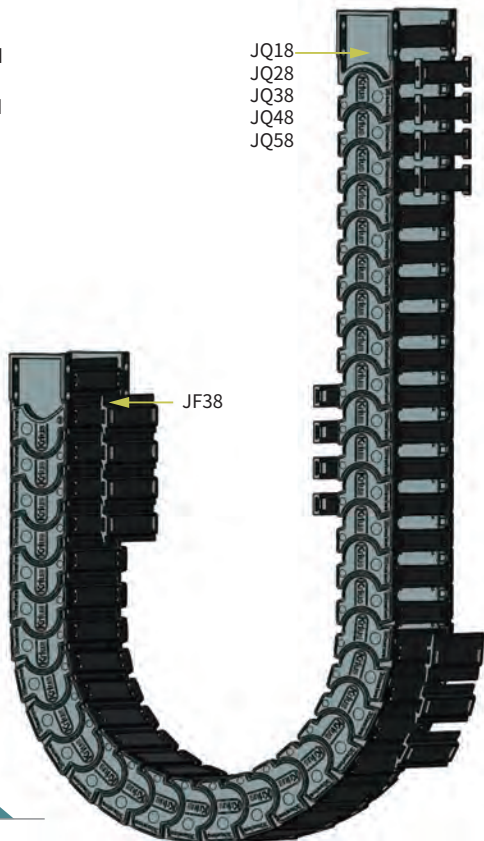
JQ·JF 拖链的不适用场合 Not applicable

- 超重载场合应用
- 环境较脏
- 反向弯曲半径 (JF系列)
- Not for overloading situation
- Not for dirty environment
- Not for reverse bending (JF series)

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63节
Please mark the length or link number, such as 1 meter or 63 links
JQ1820*R38*1000*2 (2条长度1米的拖链) JQ1820*R38*1000*2 (2 pieces of 1-meter-long cable chain)
JQ1820*B*T1*1 (1副接头, T1安装方式) JQ1820*B*T1*1 (1 piece of connector, T1 installation method)

JQ18
JQ28
JQ38
JQ48
JQ58



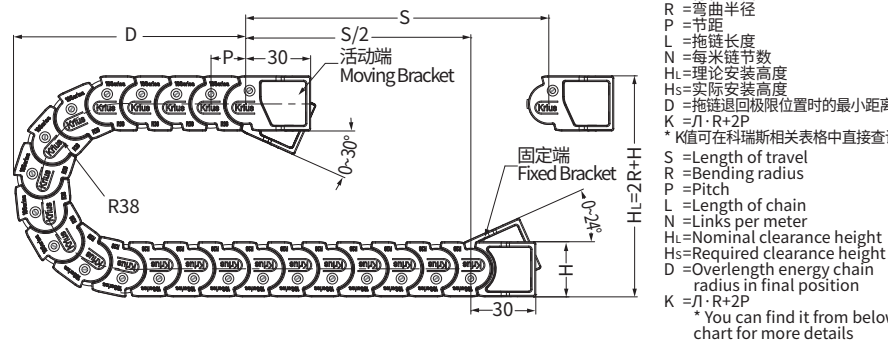
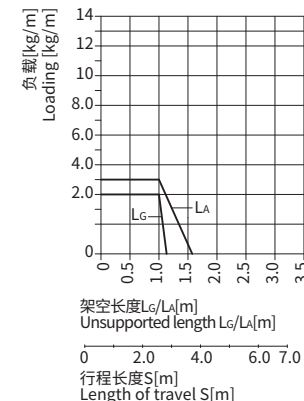
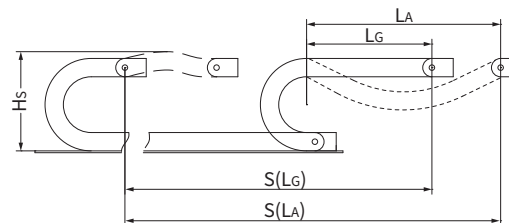
JQ18 拖链-安装尺寸及技术参数

JQ18 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

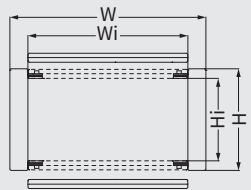


R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
38 (1.50)	102 (4.02)	86 (3.39)	150 (5.91)	16 (0.63)

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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JQ18 拖链-产品规格范围 JQ18 Cable Chain-Product specifications

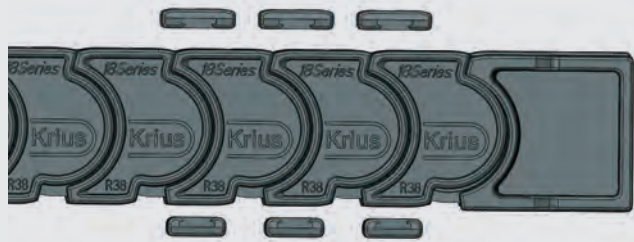
JQ18拖链-内外侧可开 JQ18 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JQ1820*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 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
JQ1820			20.5 (0.81)		34.5 (1.36)	0.49 (0.33)	
JQ1830			30.5 (1.20)		44.5 (1.75)	0.55 (0.37)	
JQ1840		18.6 (0.73)	40.5 (1.59)	25.5 (1.00)	54.5 (2.15)	0.61 (0.41)	
JQ1850			50.5 (1.99)		64.5 (2.54)	0.67 (0.46)	
JQ1860			60.5 (2.38)		74.5 (2.93)	0.73 (0.50)	

订货范例
Order details

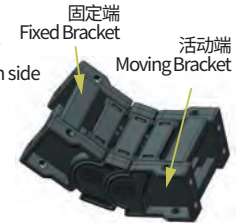
JQ1820 * R38 * 1000mm * 2

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
38 (1.50)	102 (4.02)	86 (3.39)	150 (5.91)	16 (0.63)

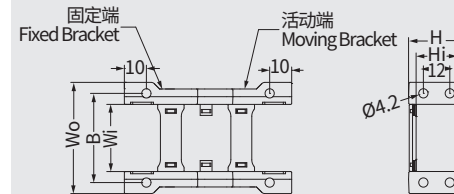
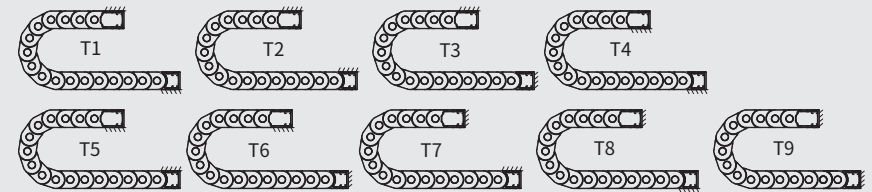
JQ18 拖链-拖链接头 JQ18 Cable Chain-Mounting Bracket

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

- 各个侧面均有安装孔
- 双侧独立式接头
- 无孔销装配连接
- 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 sides
- No pin and bore connection
- 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



JQ1820
JQ1830
JQ1840
JQ1850
JQ1860

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.)
JQ1820	12284		40.5 (1.59)	30.5 (1.20)
JQ1830	12225	接头 Mounting Bracket 12282	50.5 (1.99)	40.5 (1.59)
JQ1840	12285		60.5 (2.38)	50.5 (1.99)
JQ1850	12286	主体 Main Body 12224	70.5 (2.78)	60.5 (2.38)
JQ1860	12287		80.5 (3.17)	70.5 (2.78)

产品代码结构 Part Number Structure

JQ1820*B*T1

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

- JQ1820*B*T1*n 两端接头
On both brackets
- JQ1820*f*T1*n 固定端接头
Fixed bracket
- JQ1820*m*T1*n 活动端接头
Moving bracket

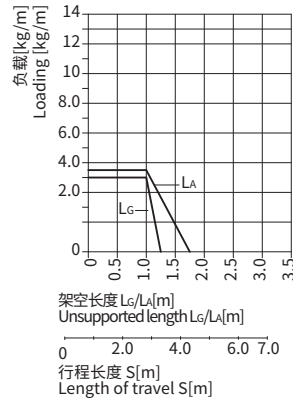
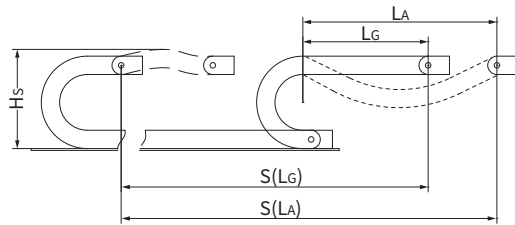
★ 每款拖链的接头都有所不同, 订购时如有任何疑问, 请及时咨询科瑞斯。
Every bracket is different, please contact us if you have any question.

JQ28 拖链-安装尺寸及技术参数

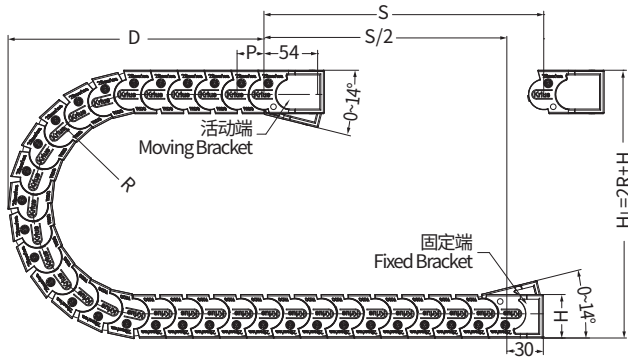
JQ28 Cable Chain-Installation Dimensions and Technical Parameters

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



- 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 = 1/2 * 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 = 1/2 * 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.)
55 (2.17)	149 (5.87)	120 (4.72)	220 (8.66)	24 (0.95)
75 (2.95)	189 (7.44)	160 (6.30)	285 (11.22)	24 (0.95)
100 (3.94)	239 (9.41)	210 (8.27)	360 (14.17)	24 (0.95)

实际安装高度: H_s = H_L + 40mm
拖链长度: L = S/2 + K (固定端在中间)
每米链节数: N = 42 (1008mm)

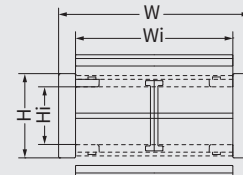
The required clearance height: H_s = H_L + 1.57in.
Chain length: L = S/2 + K (Fixed end in the middle)
Links per meter: N = 42 (39.69 in.)

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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JQ28 拖链-产品规格范围

JQ28 Cable Chain-Product specifications

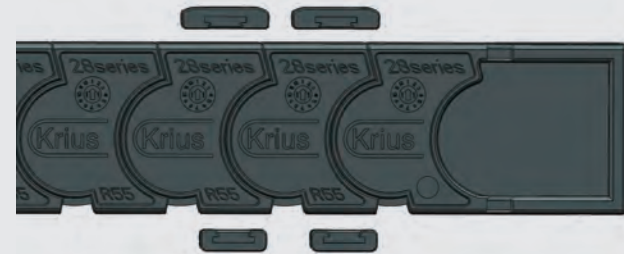
JQ28拖链-内外侧可开 JQ28 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JQ2830 * R * L * n

- L 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
JQ2830			30.5 (1.20)		46.5 (1.83)	0.90 (0.61)	
JQ2850			50.5 (1.99)		66.5 (2.62)	1.03 (0.70)	
JQ2880		28.2 (1.11)	80.5 (3.17)	38.8 (1.53)	96.5 (3.80)	1.20 (0.82)	
JQ28120			120.5 (4.74)		136.5 (5.37)	1.28 (0.87)	

订货范例
Order details

JQ2830 * R55 * 1000mm * 2

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
55 (2.17)	149 (5.87)	120 (4.72)	220 (8.66)	24 (0.95)
75 (2.95)	189 (7.44)	160 (6.30)	285 (11.22)	24 (0.95)
100 (3.94)	239 (9.41)	210 (8.27)	360 (14.17)	24 (0.95)

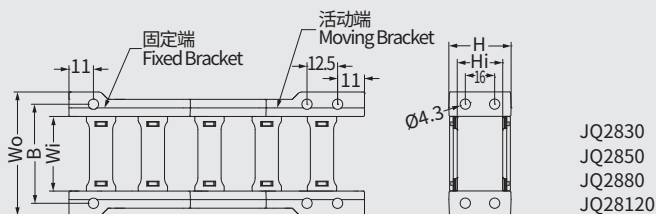
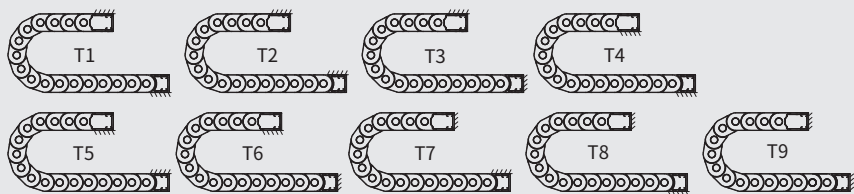
JQ28 拖链-拖链接头 JQ28 Cable Chain-Mounting Bracket

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

- 各个侧面均有安装孔
 - 双侧独立式接头
 - 无孔销装配连接
 - 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 sides
 - No pin and bore connection
 - Moved connectors on both sides
 - Anti-corrosion, Rub-resistance, Gliding application
 - Available preassembly form
 - Can realize the internal and external connections

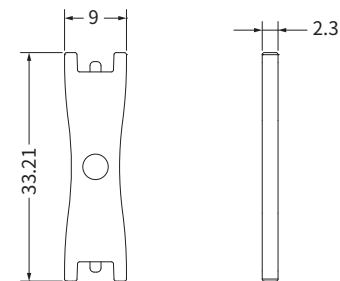


可选配的接头安装方式 Available installation methods



JQ2830
JQ2850
JQ2880
JQ28120

JQ28 拖链-隔离片 JQ28 Cable Chain-Separator



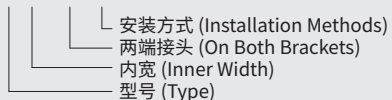
JQ28拖链隔离片编码: 11215
The separator No. for JQ28: 11215

- 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

拖链型号 Type	拖链编码 Code	主体编码 Main Body Code	其他编码 Other Code	Wo尺寸 Dimension Wo	B尺寸 Dimension B
				mm (in.)	mm (in.)
JQ2830	11211	R55 11206	接头 11209 11210	54.5 (2.15)	44.5 (1.75)
JQ2850	11212	R75 11207	Mounting Bracket	74.5 (2.93)	64.5 (2.54)
JQ2880	11213	R100 11208	隔离片 Separator 11215	104.5 (4.11)	94.5 (3.72)
JQ28120	11214			144.5 (5.69)	134.5 (5.30)

产品代码结构 Part Number Structure

JQ2830*B*T1



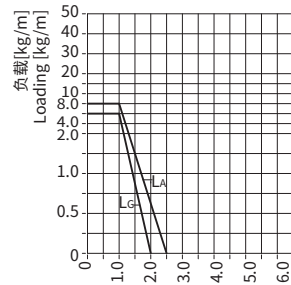
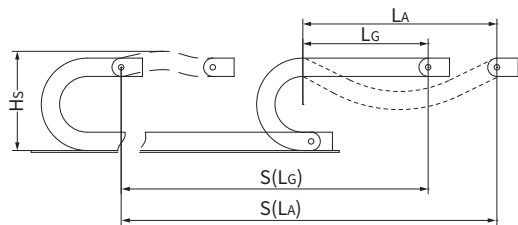
- JQ2830*B*T1*n 两端接头
On both brackets
- JQ2830*f*T1*n 固定端接头
Fixed bracket
- JQ2830*m*T1*n 活动端接头
Moving bracket

★ 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.

JQ38 拖链-安装尺寸及技术参数 JQ38 Cable Chain-Installation Dimensions and Technical Parameters

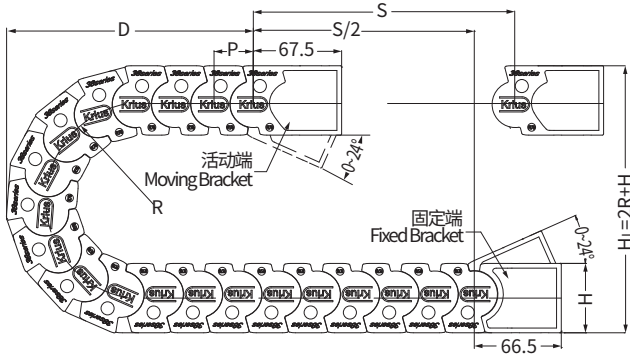
架空长度 Unsupported length

- 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 = √(L · 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 · R + 2P)
* You can find it from below chart for more details



R	H _L	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	203 (7.99)	160 (6.30)	295 (11.61)	30 (1.18)
100 (3.94)	253 (9.96)	210 (8.27)	375 (14.76)	30 (1.18)
125 (4.92)	303 (11.93)	260 (10.24)	450 (17.72)	30 (1.18)
150 (5.91)	353 (13.90)	310 (12.20)	530 (20.87)	30 (1.18)
200 (7.87)	453 (17.83)	410 (16.14)	690 (27.17)	30 (1.18)

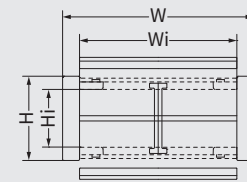
实际安装高度: H_s = H_L + 50mm
拖链长度: L = S/2 + K (固定端在中间)
每米链节数: N = 33 (990mm)

The required clearance height: H_s = H_L + 1.97in.
Chain length: L = S/2 + K (Fixed end in the middle)
Links per meter: N = 33 (38.98 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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JQ38 拖链-产品规格范围 JQ38 Cable Chain-Product specifications

JQ38拖链-内外侧可开 JQ38 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JQ3850 * R * L * n

- L 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 _i > Inner height	内宽 <W _i > Inner width	外高 <H> Outer height	外宽 <W> Outer Width	重量 <G> Weight	备注 Remark
JQ3850			51 (2.01)		71 (2.80)	1.50 (1.02)	
JQ3860			61 (2.40)		81 (3.19)	1.58 (1.07)	
JQ3870		39 (1.54)	71 (2.80)	53 (2.09)	91 (3.58)	1.60 (1.09)	
JQ3880			81 (3.19)		101 (3.98)	1.70 (1.16)	
JQ3890			91 (3.58)		111 (4.37)	1.80 (1.22)	

订货范例
Order details **JQ3850 * R75 * 1000mm * 2**

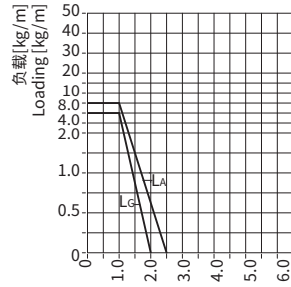
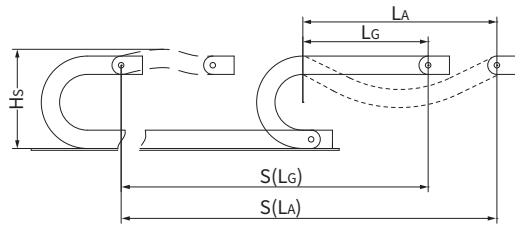
R	H _L	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	203 (7.99)	160 (6.30)	295 (11.61)	30 (1.18)
100 (3.94)	253 (9.96)	210 (8.27)	375 (14.76)	30 (1.18)
125 (4.92)	303 (11.93)	260 (10.24)	450 (17.72)	30 (1.18)
150 (5.91)	353 (13.90)	310 (12.20)	530 (20.87)	30 (1.18)
200 (7.87)	453 (17.83)	410 (16.14)	690 (27.17)	30 (1.18)

JF38 拖链-安装尺寸及技术参数

JF38 Cable Chain-Installation Dimensions and Technical Parameters

架空长度 Unsupported length

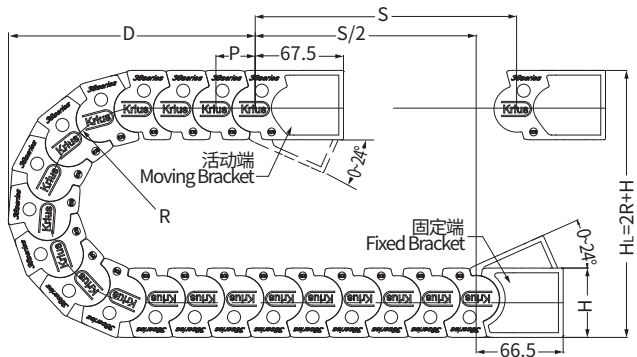
- L_G = 直线架空长度 · L_G = Unsupported with straight upper run
- L_A = 安全塌腰架空长度 · L_A = Unsupported with permitted sag



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 = 1/2 * 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 = 1/2 * R + 2P
- * You can find it from below chart for more details



R	H _L	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	303 (11.93)	260 (10.24)	450 (17.72)	30 (1.18)
150 (5.91)	353 (13.90)	310 (12.20)	530 (20.87)	30 (1.18)
200 (7.87)	453 (17.83)	410 (16.14)	690 (27.17)	30 (1.18)

实际安装高度: H_S = H_L + 50mm
拖链长度: L = S/2 + K (固定端在中间)
每米链节数: N = 33 (990mm)

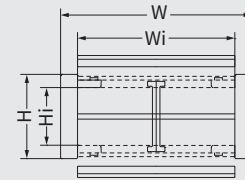
The required clearance height: H_S = H_L + 1.97in.
Chain length: L = S/2 + K (Fixed end in the middle)
Links per meter: N = 33 (38.98 in.)

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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JF38 拖链-产品规格范围

JF38 Cable Chain-Product specifications

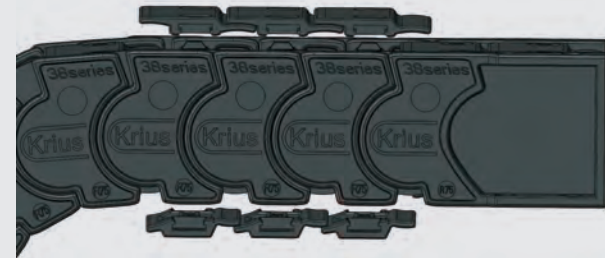
JF38 拖链-内外侧可开 JF38 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JF3850 * 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 <W< Inner width	外高 <H> Outer height	外宽 <W> Outer width	重量 <G> Weight	备注 Remark
JF3850			51 (2.01)		71 (2.80)	1.50 (1.02)	
JF3860			61 (2.40)		81 (3.19)	1.58 (1.07)	
JF3870		39.4 (1.55)	71 (2.80)	53 (2.09)	91 (3.58)	1.60 (1.09)	
JF3880			81 (3.19)		101 (3.98)	1.70 (1.16)	
JF3890			91 (3.58)		111 (4.37)	1.80 (1.22)	

订货范例
Order details

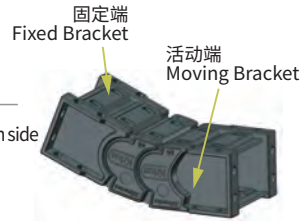
JF3850 * R125 * 1000mm * 2

R	H _L	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
125 (4.92)	303 (11.93)	260 (10.24)	450 (17.72)	30 (1.18)
150 (5.91)	353 (13.90)	310 (12.20)	530 (20.87)	30 (1.18)
200 (7.87)	453 (17.83)	410 (16.14)	690 (27.17)	30 (1.18)

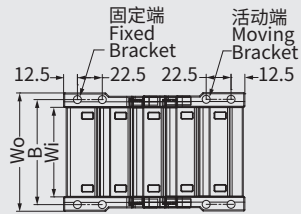
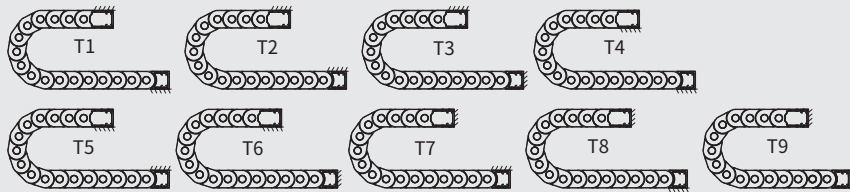
JF38 拖链-拖链接头 JF38 Cable Chain-Mounting Bracket

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

- 各个侧面均有安装孔 · Mounting brackets with attachment points on each side
- 双侧独立式接头 · Separate mounting bracket on both sides
- 无孔销装配连接 · No pin and bore connection
- 两端接头均可活动 · Moved connectors on both sides
- 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

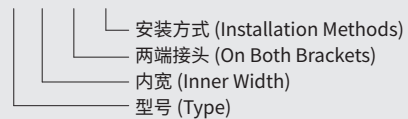


JF3850
JF3860
JF3870
JF3880
JF3890

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.)
JF3850	12074		77 (3.03)	65 (2.56)
JF3860	12075	接头 Mounting Bracket	87 (3.43)	75 (2.95)
JF3870	12076	12067 隔离片 Separator	97 (3.82)	85 (3.35)
JF3880	12077	12068 弹片 Anti-noise part	107 (4.21)	95 (3.74)
JF3890	12078	12066	117 (4.61)	105 (4.13)

产品代码结构 Part Number Structure

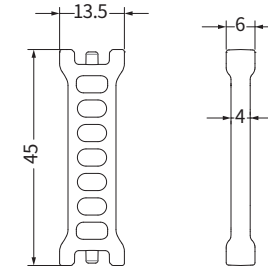
JF3850*B*T1



- JF3850*B*T1*n 两端接头
On both brackets
- JF3850*f*T1*n 固定端接头
Fixed bracket
- JF3850*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.

JF38 拖链-隔离片 JF38 Cable Chain-Separator



JF38拖链隔离片编码: 12079
The separator No. for JF38 : 12079

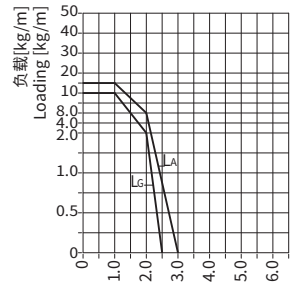
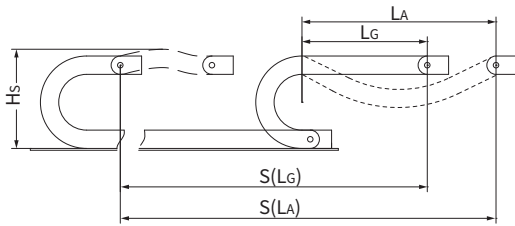
- 本款拖链可供选配的隔离片为竖隔片, 可以实现垂直分隔, 也可订制铝杆作为横隔片, 实现水平分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 不能滑动
- Vertical separators are available to choose which can make the vertical division, and also we can customize horizontal Al separator for horizontal division
- Vertical separators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

JQ48 拖链-安装尺寸及技术参数 JQ48 Cable Chain-Installation Dimensions and Technical Parameters

架空长度

Unsupported length

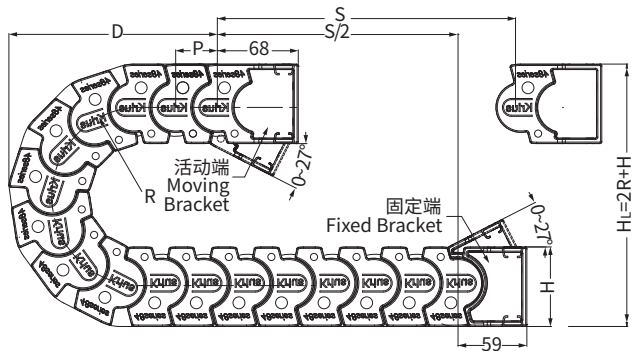
- L_G = 直线架空长度 · L_G = Unsupported with straight upper run
- L_A = 安全塌腰架空长度 · L_A = Unsupported with permitted sag



架空长度 L_G/L_A[m]
Unsupported length L_G/L_A[m]
0 2.0 4.0 6.0 8.0 10.0 12.0

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 = 拖链退板极限位置时的最小距离
- K = $\sqrt{L^2 + R^2} - R$
- * 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 = $\sqrt{L^2 + R^2} - R$
- * 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.)
75 (2.95)	217 (8.54)	160 (6.30)	305 (12.01)	35 (1.38)
100 (3.94)	267 (10.51)	210 (8.27)	385 (15.16)	35 (1.38)
125 (4.92)	317 (12.48)	260 (10.24)	465 (18.31)	35 (1.38)
150 (5.91)	367 (14.45)	310 (12.20)	530 (21.26)	35 (1.38)
175 (6.89)	417 (16.42)	360 (14.17)	620 (24.41)	35 (1.38)
200 (7.87)	467 (18.39)	410 (16.14)	700 (27.56)	35 (1.38)

实际安装高度: H_s = H_L + 65mm
拖链长度: L = S/2 + K (固定端在中间)
每米链节数: N = 30 (1050mm)

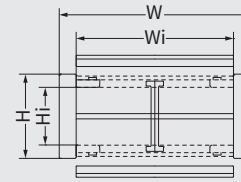
The required clearance height: H_s = H_L + 2.56in.
Chain length: L = S/2 + K (Fixed end in the middle)
Links per meter: N = 30 (41.34 in.)

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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JQ48 拖链-产品规格范围 JQ48 Cable Chain-Product specifications

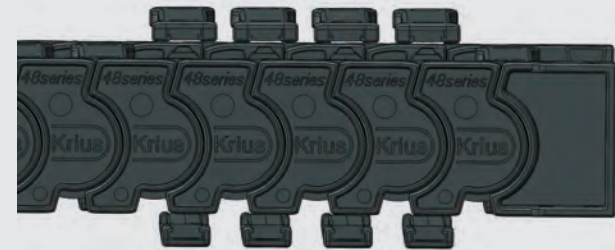
JQ48拖链-内外侧可开 JQ48 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JQ4850 * 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
JQ4850			51 (2.01)		75 (2.95)	2.05 (1.39)	
JQ4875			76 (2.99)		100 (3.94)	2.20 (1.50)	
JQ48100		48 (1.89)	101 (3.98)	66.8 (2.63)	125 (4.92)	2.48 (1.69)	
JQ48125			126 (4.96)		150 (5.91)	2.90 (1.97)	
JQ48150			151 (5.94)		175 (6.89)	3.20 (2.18)	
JQ48175			176 (6.93)		200 (7.87)	3.70 (2.52)	

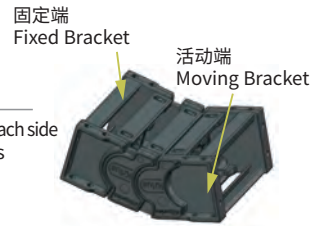
订货范例 Order details **JQ4850 * R75 * 1000mm * 2**

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
75 (2.95)	217 (8.54)	160 (6.30)	305 (12.01)	35 (1.38)
100 (3.94)	267 (10.51)	210 (8.27)	385 (15.16)	35 (1.38)
125 (4.92)	317 (12.48)	260 (10.24)	465 (18.31)	35 (1.38)
150 (5.91)	367 (14.45)	310 (12.20)	530 (21.26)	35 (1.38)
175 (6.89)	417 (16.42)	360 (14.17)	620 (24.41)	35 (1.38)
200 (7.87)	467 (18.39)	410 (16.14)	700 (27.56)	35 (1.38)

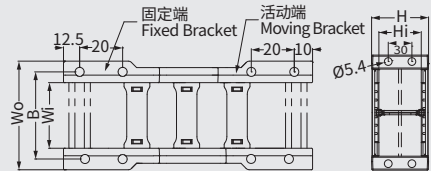
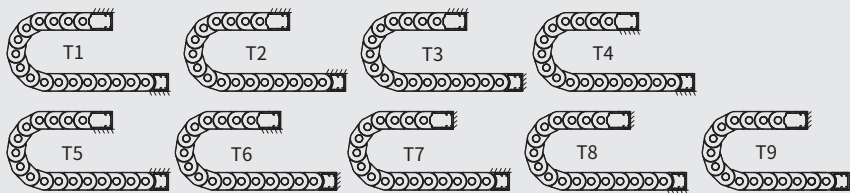
JQ48 拖链-拖链接头 JQ48 Cable Chain-Mounting Bracket

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

- 各个侧面均有安装孔 · Mounting brackets with attachment points on each side
- 双侧独立式接头 · Separate mounting bracket on both sides
- 无孔销装配连接 · No pin and bore connection
- 两端接头均可活动 · Moved connectors on both sides
- 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

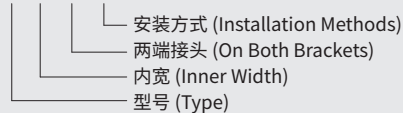


JQ4850
JQ4875
JQ48100
JQ48125
JQ48150
JQ48175

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.)
JQ4850	12132		81 (3.19)	67 (2.64)
JQ4875	12133		106 (4.17)	92 (3.62)
JQ48100	12134	接头 Mounting Bracket	131 (5.16)	117 (4.61)
JQ48125	12135	主体 Main Body	156 (6.14)	142 (5.59)
JQ48150	12136		181 (7.13)	167 (6.57)
JQ48175	12137		206 (8.11)	192 (7.56)

产品代码结构 Part Number Structure

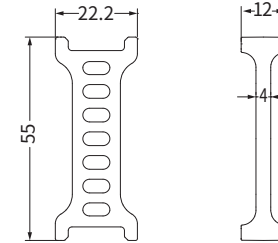
JQ4850*B*T1



- JQ4850*B*T1*n** 两端接头
On both brackets
- JQ4850*f*T1*n** 固定端接头
Fixed bracket
- JQ4850*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.

JQ48 拖链-隔离片 JQ48 Cable Chain-Separator



JQ48拖链隔离片编码: 12139
The separator No. for JQ48: 12139

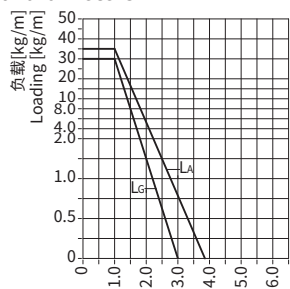
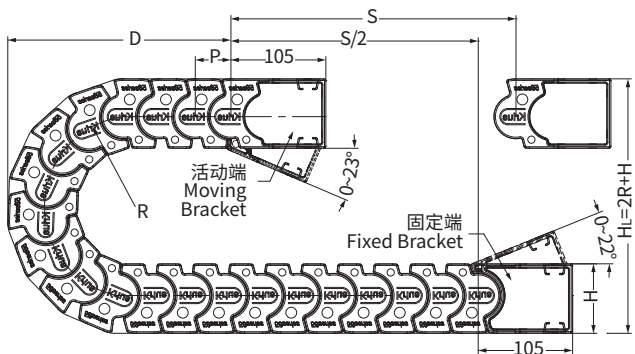
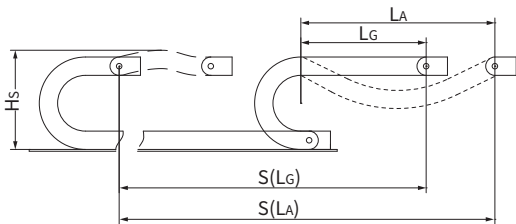
- 本款拖链可供选配的隔离片为竖隔片, 可以实现垂直分隔, 也可订制铝杆作为横隔片, 实现水平分隔
- 竖隔片的数量可以根据客户的实际需求进行配备, 可以每隔一个链节装一个, 也可以每隔一个链节装几个, 客户可任意配备
- 竖隔片安装完成后, 不能滑动
- Vertical separators are available to choose which can make the vertical division, and also we can customize horizontal Al separator for horizontal division
- Vertical separators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

JQ58 拖链-安装尺寸及技术参数

JQ58 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



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
- HL = 理论安装高度
- Hs = 实际安装高度
- D = 拖链返回极限位置时的最小距离
- K = $\pi \cdot R + 2P$
- * 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
- HL = Nominal clearance height
- Hs = Required clearance height
- D = Overlength energy chain radius in final position
- K = $\pi \cdot R + 2P$
- * 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.)
100 (3.94)	277 (10.91)	210 (8.27)	395 (15.55)	40 (1.57)
135 (5.31)	347 (13.66)	280 (11.02)	505 (19.88)	40 (1.57)
185 (7.28)	447 (17.60)	380 (14.96)	660 (25.98)	40 (1.57)
240 (9.45)	557 (21.93)	490 (19.29)	835 (32.87)	40 (1.57)
275 (10.83)	627 (24.69)	560 (22.05)	945 (37.20)	40 (1.57)

实际安装高度: Hs=HL+60mm
拖链长度: L=S/2+K (固定端在中间)
每米链节数: N=25 (1000mm)

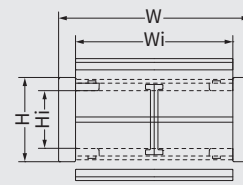
The required clearance height: Hs=HL+2.36in.
Chain length: L=S/2+K (Fixed end in the middle)
Links per meter: N=25 (39.37 in.)

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 ²]
速度/加速度 L _A	Speed/acceleration L _A	max.3[m/s]/max.6[m/s ²]
滑行速度/加速度	Gliding speed/acceleration	视情况而定 It depends on the situation
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

JQ58 拖链-产品规格范围

JQ58 Cable Chain-Product specifications

JQ58拖链-内外侧可开 JQ58 Cable Chain-Inner and outer can be opened



产品代码结构
Part Number Structure

JQ5850 * 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
JQ5850	mm (in.)	mm (in.)	51 (2.01)	76.8 (3.02)	83 (3.27)	2.86 (1.94)	
JQ5875			76 (2.99)		108 (4.25)	3.26 (2.22)	
JQ58100			101 (3.98)		133 (5.24)	3.39 (2.31)	
JQ58125			126 (4.96)		158 (6.22)	3.54 (2.41)	
JQ58150			151 (5.94)		183 (7.20)	3.69 (2.51)	
JQ58175			176 (6.93)		208 (8.19)	3.84 (2.61)	

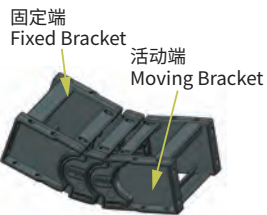
订货范例
Order details JQ5850 * R100 * 1000mm * 2

R	HL	D	K	P
mm (in.)	mm (in.)	mm (in.)	mm (in.)	mm (in.)
100 (3.94)	277 (10.91)	210 (8.27)	395 (15.55)	40 (1.57)
135 (5.31)	347 (13.66)	280 (11.02)	505 (19.88)	40 (1.57)
185 (7.28)	447 (17.60)	380 (14.96)	660 (25.98)	40 (1.57)
240 (9.45)	557 (21.93)	490 (19.29)	835 (32.87)	40 (1.57)
275 (10.83)	627 (24.69)	560 (22.05)	945 (37.20)	40 (1.57)

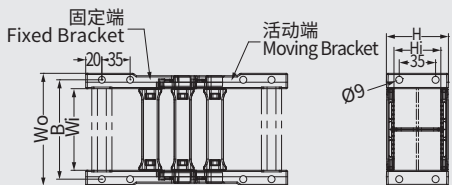
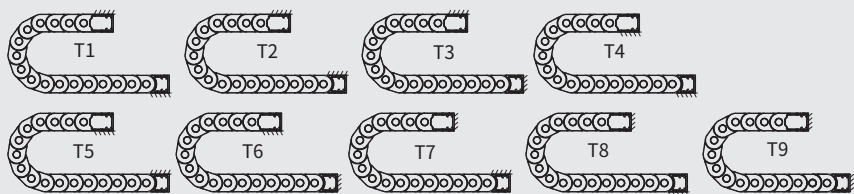
JQ58 拖链-拖链接头 JQ58 Cable Chain-Mounting Bracket

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

- 各个侧面均有安装孔 · Mounting brackets with attachment points on each side
- 双侧独立式接头 · Separate mounting bracket on both sides
- 无孔销装配连接 · No pin and bore connection
- 两端接头均可活动 · Moved connectors on both sides
- 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

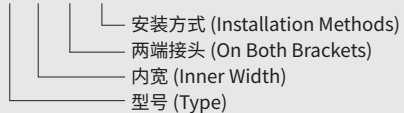


JQ5850 / JQ5875
JQ58100 / JQ58125
JQ58150 / JQ58175

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.)
JQ5850	12132			89 (3.50)	73 (2.87)
JQ5875	12133	接头 Mounting Bracket	12141 隔离片 Separator	114 (4.49)	98 (3.86)
JQ58100	12134		12142	139 (5.47)	123 (4.84)
JQ58125	12135	主体 Main Body	12140 弹片 Anti-noise part	164 (6.46)	148 (5.83)
JQ58150	12136		12143	189 (7.44)	173 (6.81)
JQ58175	12137			214 (8.43)	198 (7.80)

产品代码结构 Part Number Structure

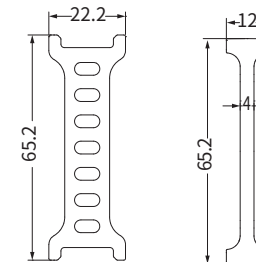
JQ5850*B*T1



- JQ5850*B*T1*n 两端接头
On both brackets
- JQ5850*f*T1*n 固定端接头
Fixed bracket
- JQ5850*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.

JQ58 拖链-隔离片 JQ58 Cable Chain-Separator



JQ58拖链隔离片编码: 12144
The separator No. for JQ58: 12144

- 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