

Stainless Steel Chains





杭州劲普传动机械有限公司 Hangzhou Jinpu Transmission Mechanical Co., Ltd www.jpmach.com

中国·浙江 ZHEJIANG CHINA



公司简介 COMPANY PROFILE

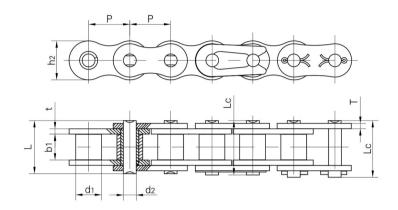
Jinpu, An Enterprise in Zhejiang China, is established over 10 years, 50~100 staff, and an area coverage of 5,000+ square meters for 2 manufacturing plants. Our business scope covers manufacturing Sprocket, Gear, Timing Belt Pulley, Taper Bush, Industrial Chain, mainly focus on non-standard machining parts base on customers' drawings.





不锈钢滚子链 Stainless steel roller chains

不锈钢链条适合在易受食品 、化学 、药品等侵蚀场合使用,还可用于高低温场合。 Stainless steel chains are suitable for corrosive conditions involving food, chemicals pharmaceuticals, etc. also suitable for high and low temperature conditions



| Vision Chain | 节距 Pitch | 滚子直径 Roller diameter | 内节内宽 Width between inner plates | 销轴直径 Pin diameter | 销轴长度 Pin length | | 内链板高度 Inner plate depth | 链板厚度 Plate thickness | 破断载荷 Breaking load | 每米长重 Weight per meter |
|-----------------|-------------|----------------------------|--|-------------------------|-----------------------|-----------------------|----------------------------------|----------------------------|--------------------------|--------------------------------|
| No. | Р | dı max | b ₁ min | d ₂ max | L max | L _c max | h2 max | t/T max | Q | q |
| | mm | mm | mm | mm | mm | mm | mm | mm | kN | kg/m |
| *25SS | 6.350 | 3.30 | 3.18 | 2.31 | 7.9 | 8.4 | 6.00 | 0.8 | 2.5/568 | 0.15 |
| *35SS | 9.525 | 5.08 | 4.77 | 3.58 | 12.4 | 13.17 | 9.00 | 1.30 | 5.5/1250 | 0.33 |
| 40SS | 12.700 | 7.95 | 7.85 | 3.96 | 16.6 | 17.8 | 12.00 | 1.50 | 9.6/2182 | 0.63 |
| 41SS | 12.700 | 7.77 | 6.25 | 3.58 | 13.75 | 15.0 | 9.91 | 1.30 | 6.0/1360 | 0.46 |
| 50SS | 15.875 | 10.16 | 9.40 | 5.08 | 20.7 | 22.2 | 15.09 | 2.03 | 15.2/3455 | 1.03 |
| 60SS | 19.050 | 11.91 | 12.57 | 5.94 | 25.9 | 27.7 | 18.00 | 2.42 | 21.7/4932 | 1.51 |
| 80SS | 25.400 | 15.88 | 15.75 | 7.92 | 32.7 | 35.0 | 24.00 | 3.25 | 38.9/8841 | 2.62 |
| 100SS | 31.750 | 19.05 | 18.90 | 9.53 | 40.4 | 44.7 | 30.00 | 4.00 | 60.0/13636 | 3.94 |
| 120SS | 38.100 | 22.23 | 25.22 | 11.10 | 50.3 | 54.3 | 35.70 | 4.80 | 72.5/16477 | 5.72 |
| 140SS | 44.450 | 25.40 | 25.22 | 12.70 | 54.4 | 59.0 | 41.0 | 5.60 | 94.0/21363 | 7.70 |
| 04BSS | 6.000 | 4.00 | 2.80 | 1.85 | 6.80 | 7.8 | 5.00 | 0.60 | 2.0/455 | 0.11 |
| 05BSS | 8.000 | 5.00 | 3.00 | 2.31 | 8.20 | 8.9 | 7.10 | 0.80 | 3.5/795 | 0.20 |
| #06BSS | 9.525 | 6.35 | 5.72 | 3.28 | 13.15 | 14.1 | 8.20 | 1.30 | 6.2/1409 | 0.41 |
| 08BSS | 12.700 | 8.51 | 7.75 | 4.45 | 16.7 | 18.2 | 11.80 | 1.60 | 12.0/2727 | 0.70 |
| 10BSS | 15.875 | 10.16 | 9.65 | 5.08 | 19.5 | 20.9 | 14.70 | 1.70 | 14.5/3295 | 0.94 |
| 12BSS | 19.050 | 12.07 | 11.68 | 5.72 | 22.5 | 24.2 | 16.00 | 1.85 | 18.5/4205 | 1.16 |
| 16BSS | 25.400 | 15.88 | 17.02 | 8.28 | 36.1 | 37.4 | 21.00 | 4.15/3.1 | 40.0/9091 | 2.73 |
| 20BSS | 31.750 | 19.05 | 19.56 | 10.19 | 41.3 | 45.0 | 26.40 | 4.5/3.5 | 59.0/13409 | 3.73 |
| 24BSS | 38.100 | 25.40 | 25.40 | 14.63 | 53.4 | 57.8 | 33.20 | 6.0/4.8 | 104.0/25454 | 7.20 |
| 32BSS | 50.800 | 29.21 | 30.99 | 17.81 | 66.0 | 71.0 | 42.00 | 7.0/6.0 | 150.0/34090 | 10.22 |

^{*}套筒链:表中滚子直径d1为套筒直径

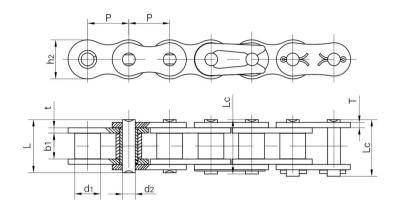
^{*}Bushing chain:d1 in the table indicate the external diameter of the bushing

[#]直链板 #Straight side plates



不锈钢滚子链 Stainless steel roller chains

不锈钢链条适合在易受食品 、化学 、药品等侵蚀场合使用,还可用于高低温场合。 Stainless steel chains are suitable for corrosive conditions involving food, chemicals pharmaceuticals, etc. also suitable for high and low temperature conditions



| Vision Chain | 节距 Pitch | 滚子直径 Roller diameter | 内节内宽 Width between inner plates | 销轴直径 Pin diameter | 销轴 P len | in | 内链板高度 Inner plate depth | 链板厚度 Plate thickness | 破断载荷 Breaking load | 每米长重 Weight per meter |
|-----------------|-------------|----------------------------|--|-------------------------|----------------|-----------------------|----------------------------------|----------------------------|--------------------------|--------------------------------|
| No. | Р | dı max | b ₁ min | d ₂ max | L max | L _c max | h2 max | t/T max | Q | q |
| | mm | mm | mm | mm | mm | mm | mm | mm | kN | kg/m |
| *25SS | 6.350 | 3.30 | 3.18 | 2.31 | 7.9 | 8.4 | 6.00 | 0.8 | 2.5/568 | 0.15 |
| *35SS | 9.525 | 5.08 | 4.77 | 3.58 | 12.4 | 13.17 | 9.00 | 1.30 | 5.5/1250 | 0.33 |
| 40SS | 12.700 | 7.95 | 7.85 | 3.96 | 16.6 | 17.8 | 12.00 | 1.50 | 9.6/2182 | 0.63 |
| 41SS | 12.700 | 7.77 | 6.25 | 3.58 | 13.75 | 15.0 | 9.91 | 1.30 | 6.0/1360 | 0.46 |
| 50SS | 15.875 | 10.16 | 9.40 | 5.08 | 20.7 | 22.2 | 15.09 | 2.03 | 15.2/3455 | 1.03 |
| 60SS | 19.050 | 11.91 | 12.57 | 5.94 | 25.9 | 27.7 | 18.00 | 2.42 | 21.7/4932 | 1.51 |
| 80SS | 25.400 | 15.88 | 15.75 | 7.92 | 32.7 | 35.0 | 24.00 | 3.25 | 38.9/8841 | 2.62 |
| 100SS | 31.750 | 19.05 | 18.90 | 9.53 | 40.4 | 44.7 | 30.00 | 4.00 | 60.0/13636 | 3.94 |
| 120SS | 38.100 | 22.23 | 25.22 | 11.10 | 50.3 | 54.3 | 35.70 | 4.80 | 72.5/16477 | 5.72 |
| 140SS | 44.450 | 25.40 | 25.22 | 12.70 | 54.4 | 59.0 | 41.0 | 5.60 | 94.0/21363 | 7.70 |
| 04BSS | 6.000 | 4.00 | 2.80 | 1.85 | 6.80 | 7.8 | 5.00 | 0.60 | 2.0/455 | 0.11 |
| 05BSS | 8.000 | 5.00 | 3.00 | 2.31 | 8.20 | 8.9 | 7.10 | 0.80 | 3.5/795 | 0.20 |
| #06BSS | 9.525 | 6.35 | 5.72 | 3.28 | 13.15 | 14.1 | 8.20 | 1.30 | 6.2/1409 | 0.41 |
| 08BSS | 12.700 | 8.51 | 7.75 | 4.45 | 16.7 | 18.2 | 11.80 | 1.60 | 12.0/2727 | 0.70 |
| 10BSS | 15.875 | 10.16 | 9.65 | 5.08 | 19.5 | 20.9 | 14.70 | 1.70 | 14.5/3295 | 0.94 |
| 12BSS | 19.050 | 12.07 | 11.68 | 5.72 | 22.5 | 24.2 | 16.00 | 1.85 | 18.5/4205 | 1.16 |
| 16BSS | 25.400 | 15.88 | 17.02 | 8.28 | 36.1 | 37.4 | 21.00 | 4.15/3.1 | 40.0/9091 | 2.73 |
| 20BSS | 31.750 | 19.05 | 19.56 | 10.19 | 41.3 | 45.0 | 26.40 | 4.5/3.5 | 59.0/13409 | 3.73 |
| 24BSS | 38.100 | 25.40 | 25.40 | 14.63 | 53.4 | 57.8 | 33.20 | 6.0/4.8 | 104.0/25454 | 7.20 |
| 32BSS | 50.800 | 29.21 | 30.99 | 17.81 | 66.0 | 71.0 | 42.00 | 7.0/6.0 | 150.0/34090 | 10.22 |

^{*}套筒链:表中滚子直径d1为套筒直径

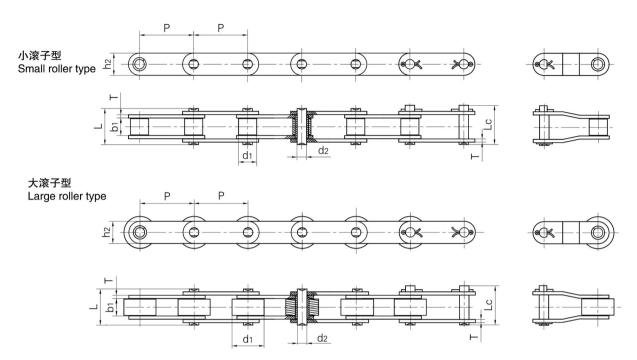
^{*}Bushing chain:d1 in the table indicate the external diameter of the bushing

[#]直链板 #Straight side plates

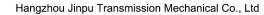


双节距不锈钢滚子链

Double pitch stainless steel roller chains

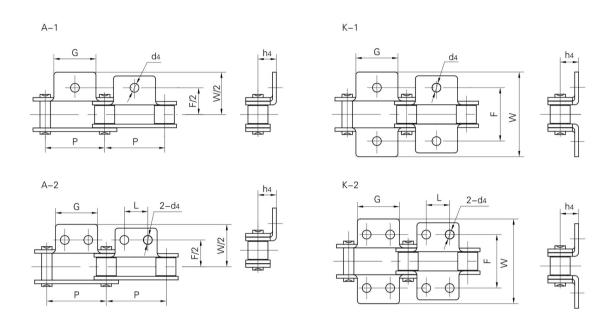


| Vision Chain | 节距 pitch | 滚子直径 Roller diameter | 内节内宽 Width between inner plates | 销轴直径 销轴长度 Pin Pin diameter length | | | 内链板高度 Inner plate depth | 链板厚度 Plate thick– ness | 破断载荷 Breaking load | 每米长重 Weight per meter |
|----------------------|-------------|----------------------------|--|---|----------|-----------------------|----------------------------------|---------------------------------|--------------------------|--------------------------------|
| No. | Р | dı max | b ₁ min | d ₂ max | L max | L _c max | h2 max | T max | Q min | q |
| | mm | mm | mm | mm | mm | mm | mm | mm | kN/LB | kg/m |
| C2040SS C2042SS | 25.40 | 7.95 15.88 | 7.85 | 3.96 | 16.6 | 17.8 | 12.0 | 1.50 | 9.6/2182 | 0.51 0.85 |
| C2040HSS | 25.40 | 7.95 | 7.85 | 3.96 | 18.8 | 19.9 | 12.0 | 2.03 | 9.6/2182 | 0.66 |
| C208BSS C208BLSS | 25.40 | 8.51 15.88 | 7.75 | 4.45 | 16.7 | 18.2 | 11.8 | 1.60 | 12.0/2727 | 0.56 0.90 |
| C2050SS C2052SS | 31.75 | 10.16 19.05 | 9.40 | 5.08 | 20.7 | 22.2 | 15.0 | 2.03 | 15.2/3455 | 0.79 1.29 |
| C2060SS C2062SS | 38.10 | 11.91 22.23 | 12.57 | 5.94 | 25.9 | 27.7 | 18.0 | 2.42 | 21.7/4932 | 1.13 1.63 |
| C2060HSS C2062HSS | 38.10 | 11.91 22.23 | 12.57 | 5.94 | 29.2 | 31.6 | 18.0 | 3.25 | 21.7/4932 | 1.46 2.10 |
| C2080SS C2082SS | 50.80 | 15.88 28.58 | 15.75 | 7.92 | 32.7 | 36.5 | 24.0 | 3.25 | 38.9/8841 | 2.11 3.16 |
| C2080HSS C2082HSS | 50.80 | 15.88 28.58 | 15.75 | 7.92 | 36.2 | 39.4 | 24.0 | 4.00 | 38.9/8841 | 2.57 3.63 |
| C2100SS C2102SS | 63.50 | 19.05 39.67 | 18.90 | 9.53 | 40.4 | 44.7 | 30.0 | 4.00 | 60.0/13636 | 3.05 4.89 |
| C2100HSS C2102HSS | 63.50 | 19.05 39.67 | 18.90 | 9.53 | 43.6 | 46.9 | 30.0 | 4.80 | 60.0/13636 | 3.61 5.45 |





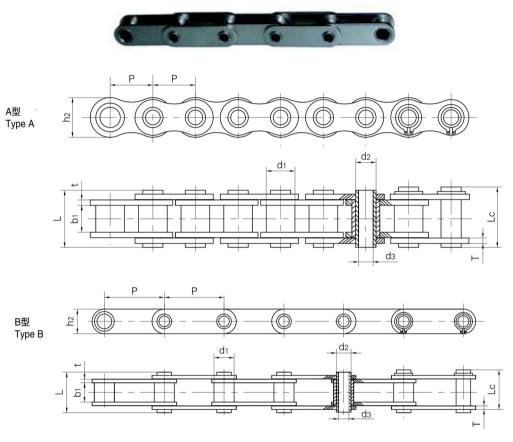
双节距不锈钢滚子链附件 Double pitch stainless steel roller chain with attachments



| Vision Chain No. | P mm | G mm | L mm | F mm | W | h4 mm | d4 mm |
|------------------------|---------|---------|---------|---------|-------|----------|----------|
| C2040SS C2042SS | 25.4 | 19.1 | 9.5 | 25.4 | 39.6 | 9.1 | 3.4 |
| C208BSS C208BLSS | 25.4 | 23.2 | 12.7 | 25.4 | 39.6 | 9.1 | 4.5 |
| C2050SS C2052SS | 31.75 | 23.8 | 11.9 | 31.8 | 49.0 | 11.1 | 5.5 |
| C2060SS C2062SS | 38.1 | 28.6 | 14.3 | 42.9 | 67.8 | 14.7 | 5.5 |
| C2060HSS C2062HSS | 38.1 | 28.6 | 14.3 | 42.9 | 67.8 | 14.7 | 5.5 |
| C2080SS C2082SS | 50.8 | 38.1 | 19.1 | 55.6 | 87.8 | 19.1 | 6.8 |
| C2080HSS C2082HSS | 50.8 | 38.1 | 19.1 | 55.6 | 87.8 | 19.1 | 6.8 |
| C2100SS C2102SS | 63.5 | 47.6 | 23.8 | 66.6 | 107.5 | 23.4 | 9.2 |
| C2100HSS C2102HSS | 63.5 | 47.6 | 23.8 | 66.6 | 107.5 | 23.4 | 9.2 |



不锈钢空心销轴链 Stainless steel hollow chains



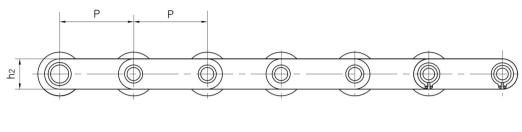
| Vision | 节距 Pitch | 套筒直径 Bush diameter | 内节内宽 Width between inner plates | F | 销轴直径 Pin diameter | | 曲长度 Pin ngth | 内链板高度 Inner plate depth | 链板厚度 Plate thick- ness | 破断载荷 Breaking load | 每米长重 Weight per meter | 型号 Type |
|--------------|-------------|--------------------------|--|-----------------------|-------------------------|----------|-----------------------|----------------------------------|---------------------------------|--------------------------|--------------------------------|------------|
| Chain No. | Р | d ₁ max | b ₁ min | d ₂ max | d3 min | L max | L _c max | h ₂ max | t/T max | Q min | q | |
| | mm | mm | mm | mm | mm | mm | mm | mm | mm | kN/LB | kg/m | |
| 08BHPFSS | 12.700 | 8.51 | 7.75 | 6.55 | 4.50 | 16.4 | 17.6 | 11.80 | 1.6/1.3 | 7.8/1773 | 0.57 | Α |
| 40HPSS | 12.700 | 7.95 | 7.85 | 5.63 | 4.00 | 16.5 | 17.6 | 12.00 | 1.50 | 7.7/1750 | 0.55 | Α |
| 50HPSS | 15.875 | 10.16 | 9.40 | 7.03 | 5.13 | 20.7 | 21.9 | 15.09 | 2.03 | 14.0/3182 | 0.92 | Α |
| 60HPSS | 19.050 | 11.91 | 12.70 | 8.31 | 6.00 | 25.8 | 26.8 | 18.00 | 2.42 | 16.8/3818 | 1.31 | Α |
| *12BHPSS | 19.050 | 12.07 | 11.68 | 6.50 | 4.00 | 21.6 | 22.8 | 15.90 | 1.85 | 16.5/3750 | 1.10 | Α |
| 80HPSS | 25.400 | 15.88 | 15.75 | 11.40 | 8.05 | 32.5 | 33.8 | 24.00 | 3.25 | 35.0/7955 | 2.29 | Α |
| C2040HPSS | 25.400 | 7.95 | 7.85 | 5.63 | 4.00 | 16.5 | 17.6 | 12.00 | 1.50 | 7.7/1750 | 0.47 | В |
| C2050HPSS | 31.750 | 10.16 | 9.40 | 7.22 | 5.12 | 20.5 | 21.8 | 15.00 | 2.03 | 14.3/3250 | 0.77 | В |
| C2060HPSS | 38.100 | 11.91 | 12.70 | 8.31 | 6.00 | 25.8 | 26.8 | 17.00 | 2.42 | 16.8/3818 | 1.03 | В |
| C2080HPSS | 50.800 | 15.88 | 15.75 | 11.40 | 8.05 | 32.5 | 33.8 | 24.00 | 3.25 | 35.0/7955 | 1.83 | В |

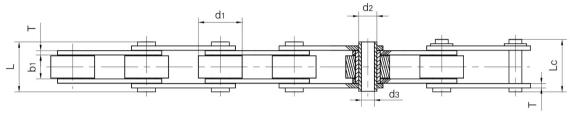
^{*}滚子链:表中套筒直径d1为滚子直径

^{*}Roller chain:d1 in the table indicate the external diameter of the roller



不锈钢空心销轴链 Stainless steel hollow chains





| Vision Chain | 节距 Pitch | 滚子直径 Roller diameter | 内节内宽 Width between inner plates | 销轴直径 Pin diameter | | 销轴长度 Pin length | | 内链板高度 Inner plate depth | 链板厚度 Plate thick- ness | 破断载荷 Breaking load | 每米长重 Weight per meter |
|-----------------|-------------|----------------------------|--|-------------------------|-----------|-----------------------|-----------------------|----------------------------------|---------------------------------|--------------------------|--------------------------------|
| No. | Р | d1 max | b ₁ min | d ₂ max | dз min | L max | L _c max | h2 max | T max | Q min | q |
| | mm | mm | mm | mm | mm | mm | mm | mm | mm | kN/LB | kg/m |
| C2042HPSS | 25.40 | 15.88 | 7.85 | 5.63 | 4.00 | 16.5 | 17.6 | 12.0 | 1.50 | 7.7/1750 | 0.79 |
| C2052HPSS | 31.75 | 19.05 | 9.53 | 7.22 | 5.12 | 20.5 | 21.8 | 15.0 | 2.03 | 14.3/3250 | 1.27 |
| C2062HPSS | 38.10 | 22.23 | 12.70 | 8.31 | 6.00 | 25.8 | 26.8 | 17.0 | 2.42 | 16.8/3818 | 1.74 |
| C2082HPSS | 50.80 | 28.58 | 15.75 | 11.40 | 8.05 | 32.4 | 33.8 | 24.0 | 3.25 | 35.0/7955 | 2.86 |
| C2042H-HPSS | 25.40 | 15.88 | 7.85 | 5.63 | 4.00 | 18.8 | 19.9 | 12.0 | 2.03 | 7.7/1750 | 0.96 |
| C2052H-HPSS | 31.75 | 19.05 | 9.53 | 7.22 | 5.12 | 22.1 | 23.4 | 15.0 | 2.42 | 14.3/3250 | 1.46 |
| C2062H-HPSS | 38.10 | 22.23 | 12.70 | 8.31 | 6.00 | 29.2 | 30.2 | 17.0 | 3.25 | 16.8/3818 | 2.02 |
| C2082H-HPSS | 50.80 | 28.58 | 15.75 | 11.40 | 8.05 | 36.2 | 37.6 | 24.0 | 4.00 | 35.0/7955 | 3.30 |



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