



# 环保链

## ENVIRONMENT CHAINS

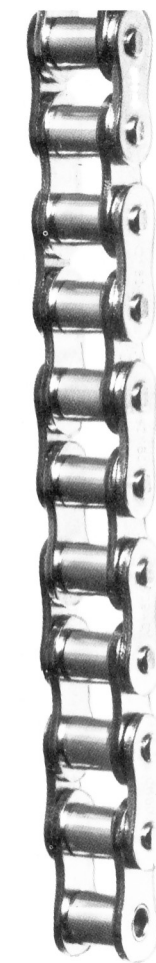
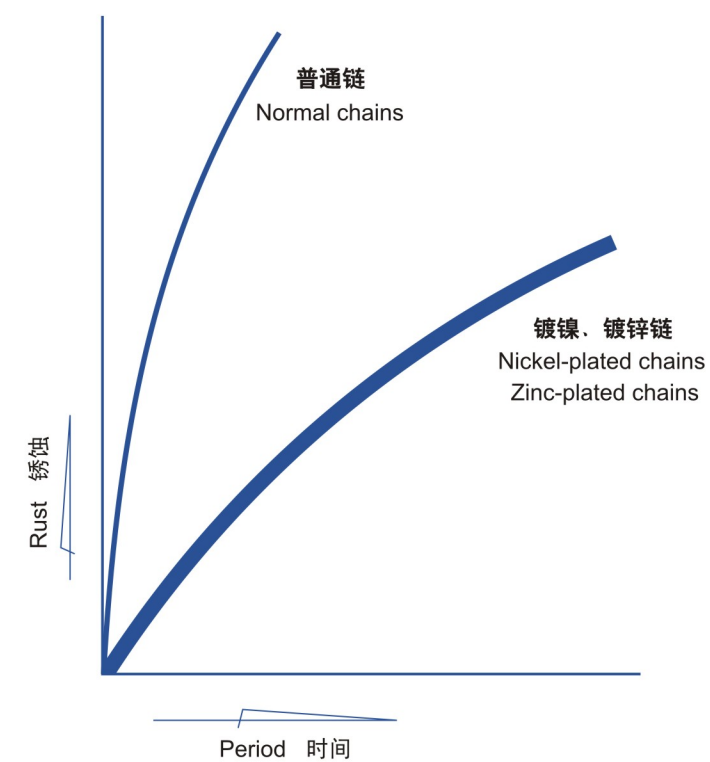
### D

#### 用途:

适用于潮湿使用的场合, 使用在水中动力输送, 食品加工机械、办公机械、印刷机械和纺织机械等要求清洁, 不脏的使用地方。链条性能参照ISO, JIS, ANSI标准。

#### Applications:

Suitable for locations into which moisture accumulates; power transmission in water; and food processing equipment, office machine, printin machine and textile machine all of which require cleanling and no fouling. Chain performance refer to ISO, JIS,ANSI standard.



镀镍、镀锌链  
Nickel-plated chains  
Zinc-plated chains



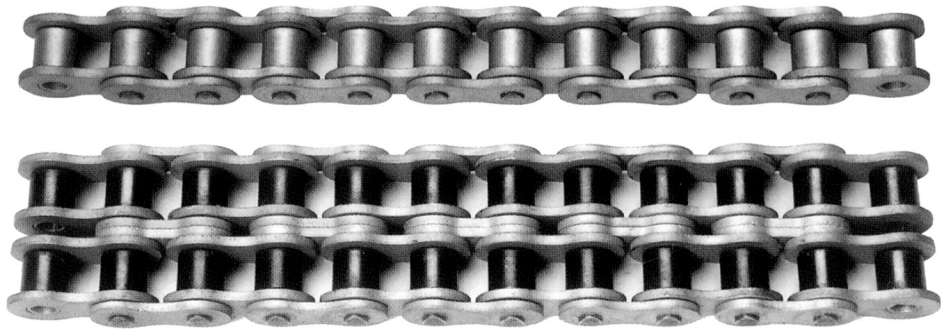
普通链  
Normal chains





环球 达克罗链系列  
Dacroment-plated chains

除不锈钢之外,最佳的耐腐蚀链条.  
The best antirust chain except stainless steel chains .



特征

- 色泽:表面无光,呈白色
- 耐温:腹膜耐高温250℃
- 许容载荷:与常规链一致(强度比不锈钢链高,无电镀链出现氢脆现象)
- 耐磨性:与常规链一致
- 耐腐蚀性(与电镀链对比):

| 链条品种 | 耐腐蚀试验形式 | 耐腐蚀时间(小时) |
|------|---------|-----------|
| 电镀链  | 盐雾      | 48-96     |
| 达克罗链 | 盐雾      | 300-1000  |

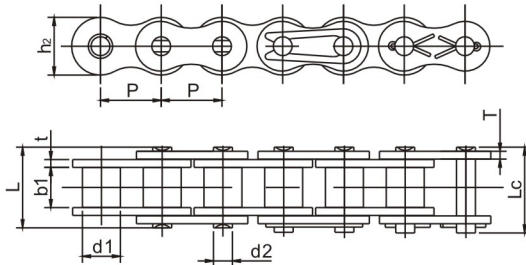
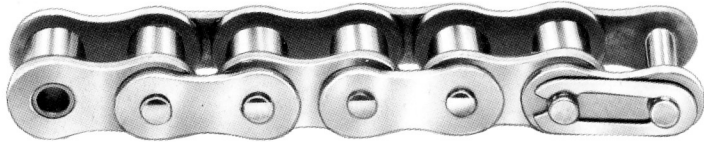
FEATURE

- Color:lightness white
- Temperature tolerance:high temperature durability of the chain coat up to 250 ℃
- Allowable load:same as normal chain(higher strength than stainless steel chain, no hydrogen brittleness like electroplate chain)
- Wearability:same as normal chain
- Antirust compare with electroplate chain:

| ITEMS              | ANTIRUET TEST METHOD | DUARABLE TIME(HOUR) |
|--------------------|----------------------|---------------------|
| ELECTROPLATE CHAIN | SALT FOG             | 48-96               |
| HIGHGUARD CHAIN    | SPRAY                | 300-1000            |

不锈钢短节距精密滚子链 环球  
☆Short pitch stainless steel Precision roller chains

不锈钢链条适用于高低温(-20℃to400℃),防腐蚀和洁净的场所，它也可适用输送链附件。  
Stainless steel chains are suitable in operating environment requiring high thermal resistance (-20℃to400℃), corrosion resistance and cleanliness. They can also be fitted with attachments for conveyor purpose.



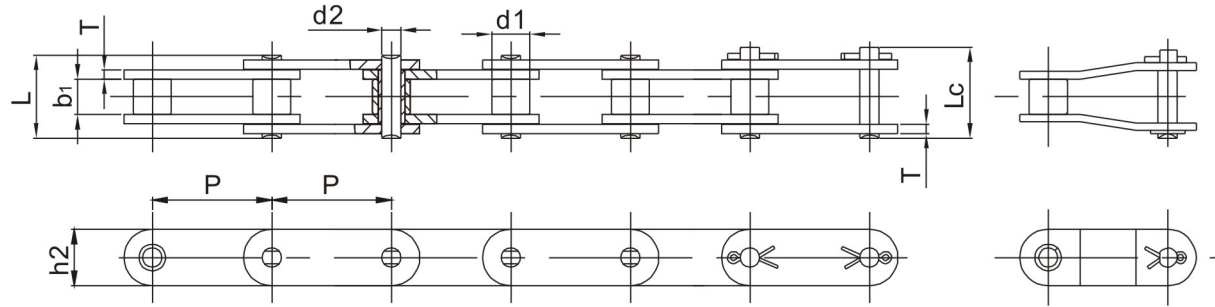
| 环球链号<br>Universal Chain No | 节距<br>Pitch | 滚子直径<br>Roller diameter | 内节内宽<br>Width between inner plates | 销轴直径<br>Pin diameter | 销轴长度<br>Pin Length |        | 内链板高度<br>Inner plate depth | 链板厚度<br>Plate thickness | 抗拉强度<br>Ultimate tensile strength | 每米重量<br>Weight per meter |
|----------------------------|-------------|-------------------------|------------------------------------|----------------------|--------------------|--------|----------------------------|-------------------------|-----------------------------------|--------------------------|
|                            | P           | d1 max                  | b1 min                             | d2 max               | L max              | Lc max | h2 max                     | t/T                     | Q min                             | q ≈                      |
|                            | mm          | mm                      | mm                                 | mm                   | mm                 | mm     | mm                         | mm                      | KN                                | Kg/m                     |
| *25SS                      | 6.350       | 3.30                    | 3.18                               | 2.31                 | 7.90               | 8.40   | 6.00                       | 0.80                    | 2.50                              | 0.15                     |
| *35SS                      | 9.525       | 5.08                    | 4.77                               | 3.58                 | 12.40              | 13.17  | 9.00                       | 1.30                    | 5.50                              | 0.33                     |
| 40SS                       | 12.70       | 7.95                    | 7.85                               | 3.96                 | 16.60              | 17.80  | 12.20                      | 1.50                    | 9.70                              | 0.63                     |
| 41SS                       | 12.70       | 7.77                    | 6.25                               | 3.58                 | 13.75              | 15.00  | 9.910                      | 1.30                    | 6.00                              | 0.46                     |
| 50SS                       | 15.875      | 10.16                   | 9.40                               | 5.08                 | 20.70              | 22.20  | 15.09                      | 2.06                    | 15.3                              | 1.03                     |
| 60SS                       | 19.05       | 11.91                   | 12.57                              | 5.94                 | 25.90              | 27.70  | 18.00                      | 2.44                    | 21.8                              | 1.51                     |
| 80SS                       | 25.40       | 15.88                   | 15.75                              | 7.92                 |                    | 35.00  | 24.00                      | 3.26                    | 38.9                              | 2.60                     |
| 100SS                      | 31.75       | 19.05                   | 18.90                              | 9.53                 | 40.40              | 44.70  | 30.00                      | 4.00                    | 59.0                              | 3.94                     |
| 120SS                      | 38.10       | 22.23                   | 25.22                              | 11.10                | 50.30              | 54.30  | 35.70                      | 4.80                    | 72.5                              | 5.72                     |
| 140SS                      | 44.45       | 25.40                   | 25.22                              | 12.70                | 54.40              | 59.00  | 41.00                      | 5.60                    | 94.0                              | 7.70                     |
| 04BSS                      | 6.00        | 4.00                    | 2.80                               | 1.85                 | 6.80               | 7.80   | 5.00                       | 0.60                    | 2.00                              | 0.11                     |
| 05BSS                      | 8.00        | 5.00                    | 3.00                               | 2.31                 | 8.20               | 8.90   | 7.10                       | 0.80                    | 3.50                              | 0.20                     |
| #06BSS                     | 9.525       | 6.35                    | 5.72                               | 3.28                 | 13.15              | 14.10  | 8.20                       | 1.30                    | 6.20                              | 0.41                     |
| 08BSS                      | 12.70       | 8.51                    | 7.75                               | 4.45                 | 16.70              | 18.20  | 11.80                      | 1.60                    | 12.0                              | 0.70                     |
| 10BSS                      | 15.875      | 10.16                   | 9.65                               | 5.08                 | 19.50              | 20.90  | 14.70                      | 1.70                    | 14.5                              | 0.94                     |
| 12BSS                      | 19.05       | 12.07                   | 11.68                              | 5.72                 | 22.50              | 24.20  | 16.00                      | 1.85                    | 18.5                              | 1.16                     |
| 16BSS                      | 25.40       | 15.88                   | 17.02                              | 8.28                 | 36.10              | 37.40  | 21.00                      | 4.15/3.10               | 40.0                              | 2.13                     |
| 20BSS                      | 31.75       | 19.05                   | 19.56                              | 10.19                | 41.30              | 45.00  | 26.40                      | 4.5/3.5                 | 59.0                              | 3.73                     |
| 24BSS                      | 38.10       | 25.40                   | 25.40                              | 14.63                | 53.40              | 57.80  | 33.20                      | 6.0/4.8                 | 104.0                             | 7.20                     |
| 32BSS                      | 50.80       | 29.21                   | 30.99                              | 17.81                |                    | 71.00  | 42.00                      | 7.0/6.0                 | 150.0                             |                          |

\*套筒链：表中滚子直径d1为套筒直径  
Bushingchain:d1 in the table indicate the external diameter of the bushing  
#直链板  
#Straight side plates  
注：不锈钢双节距准动与输送链尺寸参见标准链，双排链，三排链尺寸参见标准链。  
Note:Dimension of double pitch stainless steel chains:refer to standard chains.  
Dimension of double strand&triple strand stainless steel chains:refer to standard chains.

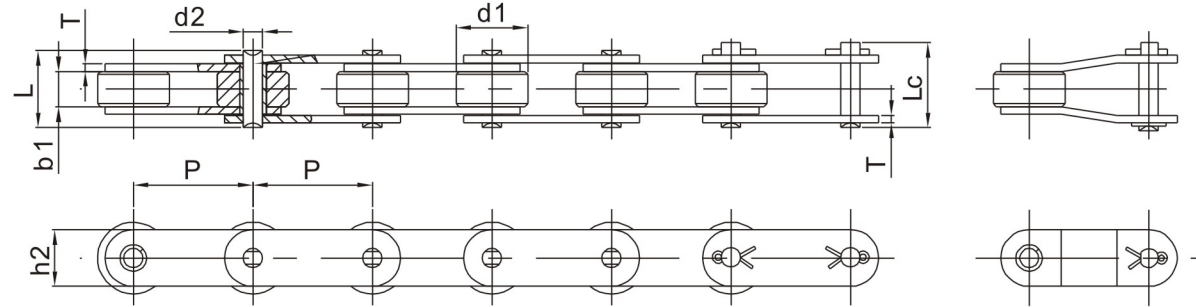


# 不锈钢双节距输送链 Double pitch stainless steel conveyor chains

## 小滚子型 Small roller type



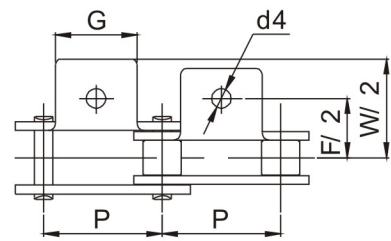
## 大滚子型 Large roller type



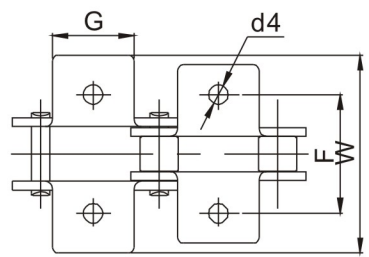
| 环球链号<br>Universal Chain No | 节距<br>Pitch | 滚子直径<br>Roller diameter | 内节内宽<br>Width between inner plates | 销轴直径<br>Pin diameter | 销轴长度<br>Pin Length |        | 内链板高度<br>Inner plate depth | 链板厚度<br>Plate thickness | 抗拉强度<br>Ultimate tensile strength | 每米重量<br>Weight per meter |
|----------------------------|-------------|-------------------------|------------------------------------|----------------------|--------------------|--------|----------------------------|-------------------------|-----------------------------------|--------------------------|
|                            | P           | d1 max                  | b1 min                             | d2 max               | L max              | Lc max | Ø max                      | T                       | Q min                             | q ≈                      |
|                            | mm          | mm                      | mm                                 | mm                   | mm                 | mm     | mm                         | mm                      | KN                                | Kg/m                     |
| C2040SS                    | 25.40       | 7.95                    | 7.85                               | 3.96                 | 16.6               | 17.8   | 12.0                       | 1.50                    | 9.6                               | 0.51                     |
| C2042SS                    |             | 15.88                   |                                    |                      |                    |        |                            |                         |                                   | 0.85                     |
| C2040HSS                   | 25.40       | 7.95                    | 7.85                               | 3.96                 | 18.8               | 19.9   | 12.0                       | 2.03                    | 9.6                               | 0.66                     |
| C208BSS                    | 25.40       | 8.51                    | 7.75                               | 4.45                 | 16.7               | 18.2   | 11.8                       | 1.60                    | 12.0                              | 0.56                     |
| C208BLSS                   |             | 15.88                   |                                    |                      |                    |        |                            |                         |                                   | 0.90                     |
| C2050SS                    | 31.75       | 10.16                   | 9.40                               | 5.08                 | 20.7               | 22.2   | 15.0                       | 2.03                    | 15.2                              | 0.79                     |
| C2052SS                    |             | 19.05                   |                                    |                      |                    |        |                            |                         |                                   | 1.29                     |
| C2060SS                    | 38.10       | 11.91                   | 12.57                              | 5.94                 | 25.9               | 27.7   | 18.0                       | 2.42                    | 21.7                              | 1.13                     |
| C2062SS                    |             | 22.23                   |                                    |                      |                    |        |                            |                         |                                   | 1.63                     |
| C2060HSS                   | 38.10       | 11.91                   | 12.57                              | 5.94                 | 29.2               | 31.6   | 18.0                       | 3.25                    | 21.7                              | 1.46                     |
| C2062HSS                   |             | 22.23                   |                                    |                      |                    |        |                            |                         |                                   | 3.10                     |
| C2080SS                    | 50.80       | 15.88                   | 15.75                              | 7.92                 | 32.7               | 36.5   | 24.0                       | 3.25                    | 38.9                              | 2.11                     |
| C2082SS                    |             | 28.58                   |                                    |                      |                    |        |                            |                         |                                   | 3.16                     |
| C2080HSS                   | 50.80       | 15.88                   | 15.75                              | 7.92                 | 36.2               | 39.4   | 24.0                       | 4.0                     | 38.9                              | 2.57                     |
| C2082HSS                   |             | 28.58                   |                                    |                      |                    |        |                            |                         |                                   | 3.63                     |
| C2100SS                    | 63.50       | 19.05                   | 18.90                              | 9.53                 | 40.4               | 44.7   | 30.0                       | 4.0                     | 60.0                              | 3.05                     |
| C2102SS                    |             | 39.67                   |                                    |                      |                    |        |                            |                         |                                   | 4.89                     |
| C2100HSS                   | 63.50       | 19.05                   | 18.90                              | 9.53                 | 43.6               | 46.9   | 30.0                       | 4.8                     | 60.0                              | 3.61                     |
| C2102HSS                   |             | 39.67                   |                                    |                      |                    |        |                            |                         |                                   | 5.45                     |

# 不锈钢双节距带附板输送链 Double pitch stainless steel conveyor chains with attachments

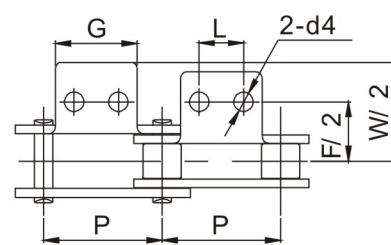
A-1



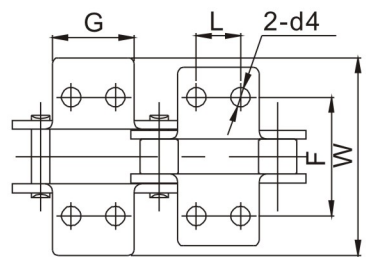
K-1



A-2



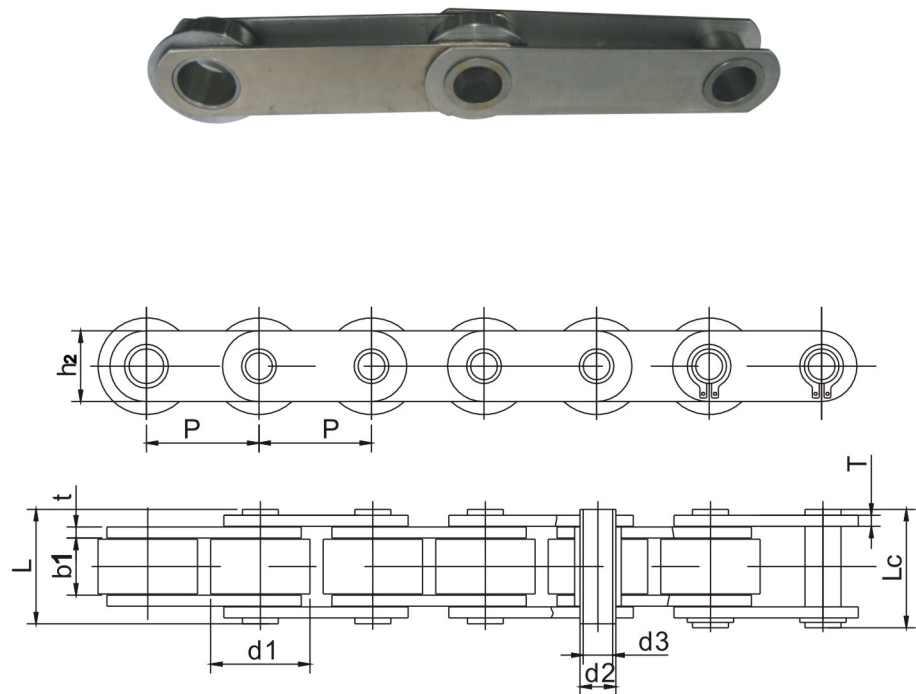
K-2



| 环球链号<br>Universal Chain No | P     | G    | L    | F    | W     | h4   | d4  |
|----------------------------|-------|------|------|------|-------|------|-----|
|                            | mm    | mm   | mm   | mm   | mm    | mm   | mm  |
| C2040SS                    | 25.40 | 19.1 | 9.5  | 25.4 | 39.6  | 9.1  | 3.4 |
| C2042SS                    |       |      |      |      |       |      |     |
| C208BSS                    | 25.40 | 23.2 | 12.7 | 25.4 | 39.6  | 9.1  | 4.5 |
| C208BLSS                   |       |      |      |      |       |      |     |
| C2050SS                    | 31.75 | 23.8 | 11.9 | 31.8 | 49.0  | 11.1 | 5.5 |
| C2052SS                    |       |      |      |      |       |      |     |
| C2060SS                    | 38.10 | 28.6 | 14.3 | 42.9 | 67.8  | 14.7 | 5.5 |
| C2062SS                    |       |      |      |      |       |      |     |
| C2060HSS                   | 38.10 | 28.6 | 14.3 | 42.9 | 67.8  | 14.7 | 5.5 |
| C2062HSS                   |       |      |      |      |       |      |     |
| C2080SS                    | 50.80 | 38.1 | 19.1 | 55.6 | 87.8  | 19.1 | 6.8 |
| C2082SS                    |       |      |      |      |       |      |     |
| C2080HSS                   | 50.80 | 38.1 | 19.1 | 55.6 | 87.8  | 19.1 | 6.8 |
| C2082HSS                   |       |      |      |      |       |      |     |
| C2100SS                    | 63.50 | 47.6 | 23.8 | 66.6 | 107.5 | 23.4 | 9.2 |
| C2102SS                    |       |      |      |      |       |      |     |
| C2100HSS                   | 63.50 | 47.6 | 23.8 | 66.6 | 107.5 | 23.4 | 9.2 |
| C2102HSS                   |       |      |      |      |       |      |     |



环球 不锈钢空心销轴链  
Stainless steel hollow pin chains

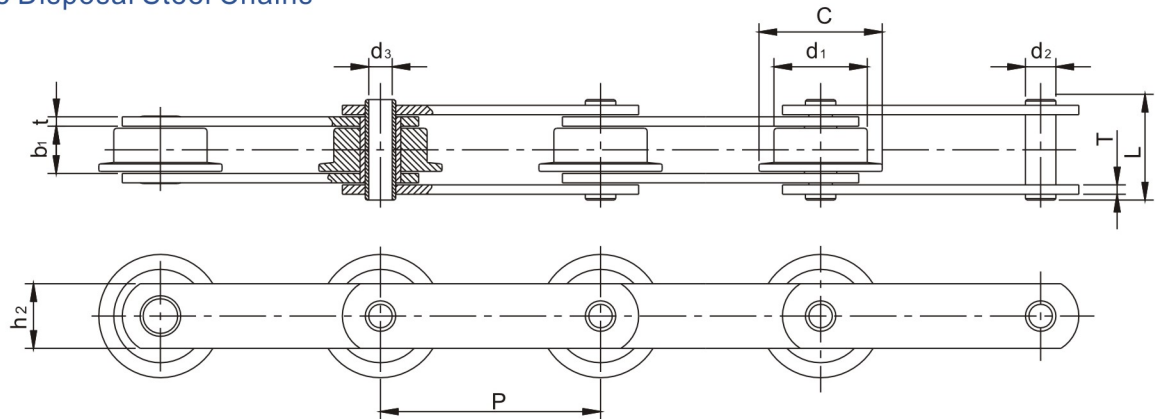


| 环球链号<br>Universal<br>Chain<br>No | 节 距<br>Pitch | 滚子直径<br>Roller<br>diameter | 内节内宽<br>Width<br>between<br>inner<br>plates | 销轴直径<br>Pin<br>diameter |           | 销轴长度<br>Pin<br>Length |           | 内链板高度<br>Inner<br>plate<br>depth | 链板厚度<br>Plate<br>thickness | 抗拉强度<br>Ultimate<br>tensile<br>strength | 每米重量<br>Weight<br>per<br>meter |
|----------------------------------|--------------|----------------------------|---------------------------------------------|-------------------------|-----------|-----------------------|-----------|----------------------------------|----------------------------|-----------------------------------------|--------------------------------|
|                                  | P            | d1<br>max                  | b1<br>min                                   | d2<br>max               | d3<br>min | L<br>max              | Lc<br>max | B<br>max                         | t/T                        | Q<br>min                                | q<br>≈                         |
|                                  | mm           | mm                         | mm                                          | mm                      | mm        | mm                    | mm        | mm                               | mm                         | KN                                      | Kg/m                           |
| C2042HPSS                        | 25.40        | 15.88                      | 7.85                                        | 5.63                    | 4.00      | 16.5                  | 17.6      | 12.0                             | 1.50                       | 7.70                                    | 0.79                           |
| C2052HPSS                        | 31.75        | 19.05                      | 9.53                                        | 7.22                    | 5.12      | 20.5                  | 21.8      | 15.0                             | 2.03                       | 14.3                                    | 1.27                           |
| C2062HPSS                        | 38.10        | 22.23                      | 12.70                                       | 8.31                    | 6.00      | 25.8                  | 26.8      | 17.0                             | 2.42                       | 16.8                                    | 1.74                           |
| C2082HPSS                        | 50.80        | 28.58                      | 15.75                                       | 11.40                   | 8.05      | 32.4                  | 33.8      | 24.0                             | 3.25                       | 35.0                                    | 2.86                           |
| C2042H-HPSS                      | 25.40        | 15.88                      | 7.85                                        | 5.63                    | 4.00      | 18.8                  | 19.9      | 12.0                             | 2.03                       | 7.70                                    | 0.96                           |
| C2052H-HPSS                      | 31.75        | 19.05                      | 9.53                                        | 7.22                    | 5.12      | 22.1                  | 23.4      | 15.0                             | 2.42                       | 14.3                                    | 1.46                           |
| C2062H-HPSS                      | 38.10        | 22.23                      | 12.70                                       | 8.31                    | 6.00      | 29.2                  | 30.2      | 17.0                             | 3.25                       | 16.8                                    | 2.02                           |
| C2082H-HPSS                      | 50.80        | 28.58                      | 15.75                                       | 11.40                   | 8.05      | 36.2                  | 37.6      | 24.0                             | 4.00                       | 35.0                                    | 3.30                           |
| *P200HBaSS-F                     | 200.0        | 90.00                      | 32.98                                       | 43.00                   | 35.20     | —                     | 59.0      | 64.0                             | 4.00                       | 30.0                                    | 9.40                           |

注：\*F型 滚子  
Note:\* Flange roller

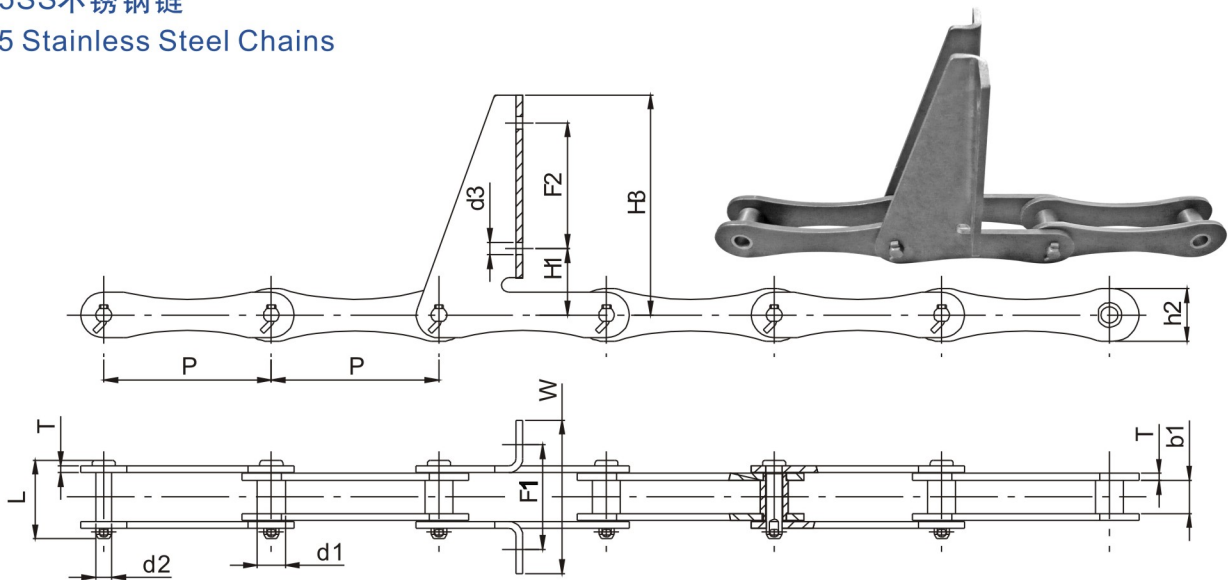
污水处理链 环球  
Sweage disposal steel chains

污水处理链  
Sweage Disposal Steel Chains



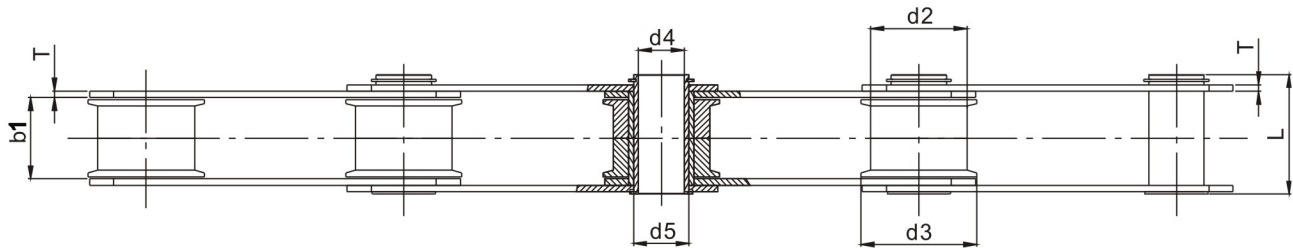
| 环球链号<br>Universal<br>Chain<br>No. | 节距<br>Pitch | 内节内宽<br>Width<br>between<br>inner<br>plates | 滚子尺寸<br>Roller<br>dimensions |          | 销轴尺寸<br>Pin<br>dimensions |                       | 销轴长度<br>Pin<br>length | 链板尺寸<br>Plate dimensions |          |          | 抗拉强度<br>Ultimate<br>tensile<br>strength | 平均抗拉强度<br>Average<br>tensile<br>strength | 每米重量<br>Weight<br>per<br>meter |
|-----------------------------------|-------------|---------------------------------------------|------------------------------|----------|---------------------------|-----------------------|-----------------------|--------------------------|----------|----------|-----------------------------------------|------------------------------------------|--------------------------------|
|                                   | P           | b <sub>1</sub><br>min                       | d <sub>1</sub><br>max        | C<br>max | d <sub>2</sub><br>max     | d <sub>3</sub><br>max | L<br>max              | h <sub>2</sub><br>max    | T<br>max | t<br>max | Q<br>min                                | Q <sub>0</sub>                           | q<br>≈                         |
|                                   | mm          | mm                                          | mm                           | mm       | mm                        | mm                    | mm                    | mm                       | mm       | mm       | kN                                      | kN                                       | kg/m                           |
| W152                              | 152.4       | 25.40                                       | 66.7                         | 85.7     | 27.1                      | 20.0                  | 58.8                  | 50.0                     | 5.0      | 7.0      | 110.0                                   | 122.1                                    | 10.50                          |

715SS不锈钢链  
715 Stainless Steel Chains

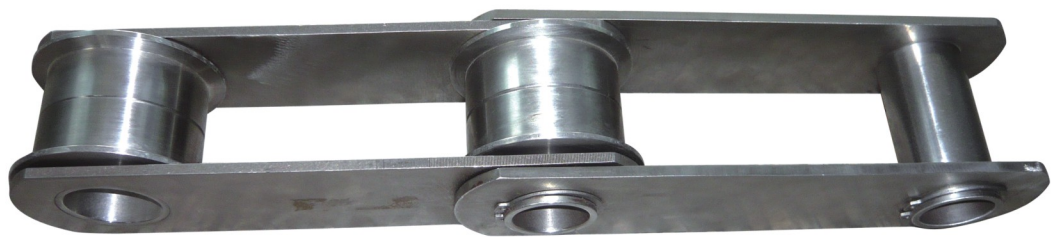
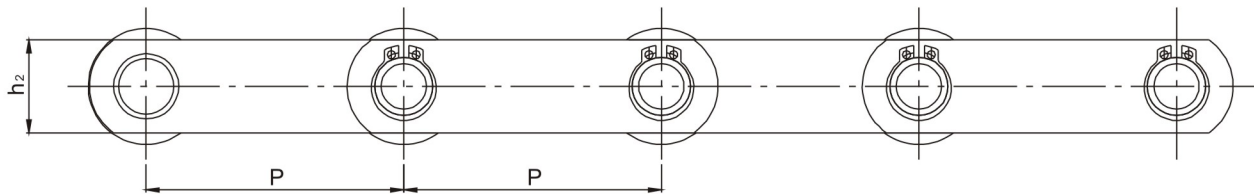
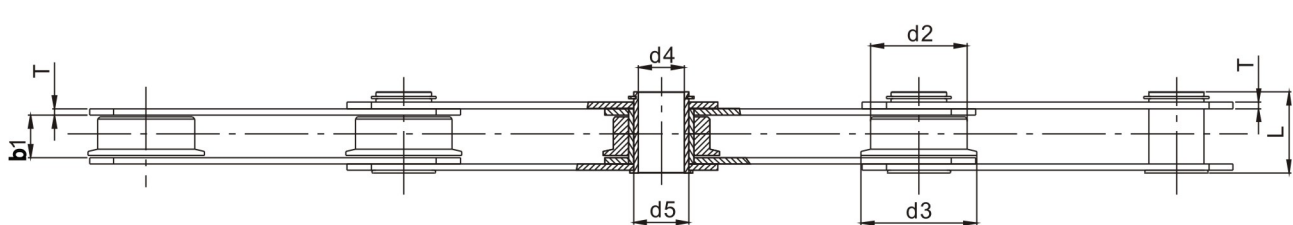


| 环球链号<br>Universal<br>Chain<br>No | 节 距<br>Pitch | 套筒直径<br>Bush<br>dimension | 内节内宽<br>Width<br>between<br>inner<br>plates | 链板高度<br>Plate<br>depth | 销轴直径<br>Pin<br>Diameter | 销轴长度<br>Pin<br>Length | 链板 附件尺寸参数<br>Plate and accessory<br>Dimension |       |       |        |       |       | 链板厚度<br>Plate<br>thickness | 抗拉强度<br>Ultimate<br>tensile<br>strength |
|----------------------------------|--------------|---------------------------|---------------------------------------------|------------------------|-------------------------|-----------------------|-----------------------------------------------|-------|-------|--------|-------|-------|----------------------------|-----------------------------------------|
|                                  | P            | d1<br>max                 | b1<br>min                                   | h2                     | d2<br>max               | L<br>max              | d3                                            | W     | F1    | H3     | H1    | F2    | T                          | Q<br>min                                |
|                                  | mm           | mm                        | mm                                          | mm                     | mm                      | mm                    | mm                                            | mm    | mm    | mm     | mm    | mm    | mm                         | KN                                      |
| 715SS-F228-10LK2                 | 152.4        | 25.4                      | 30.23                                       | 47.75                  | 14.22                   | 71.75                 | 11.18                                         | 139.7 | 95.25 | 200.15 | 60.45 | 114.3 | 6.35                       | 146.8                                   |
| 715SS-F226-10LK2                 | 152.4        | 25.4                      | 30.23                                       | 47.75                  | 14.22                   | 71.63                 | 11.18                                         | 139.7 | 95.25 | 157.7  | 60.45 | 66.8  | 6.35                       | 146.8                                   |

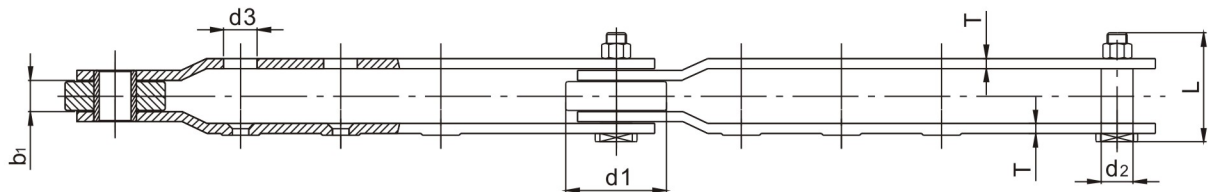
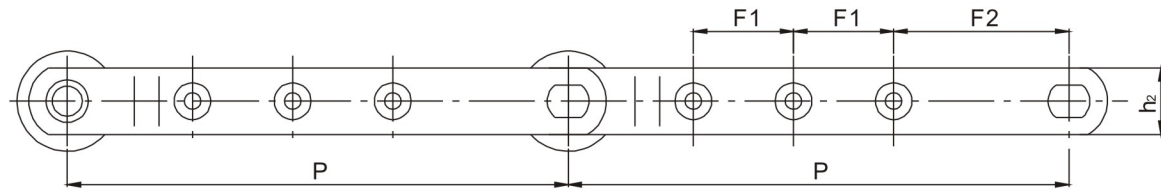
I 型



II 型



| 环球链号<br>Universal<br>Chain<br>No. | 节 距<br>Pitch | 内节内宽<br>Width<br>between<br>inner<br>plates | 滚子直径<br>Roller<br>diameter |           | 销 轴 直 径<br>Pin<br>diameter |    | 销轴长度<br>Pin<br>Length | 链板高度<br>Inner<br>plate<br>depth | 链板厚度<br>Plate<br>thickness | 抗拉强度<br>Ultimate<br>tensile<br>strength | 型号<br>Type |
|-----------------------------------|--------------|---------------------------------------------|----------------------------|-----------|----------------------------|----|-----------------------|---------------------------------|----------------------------|-----------------------------------------|------------|
|                                   | P            | b1<br>min                                   | d2<br>max                  | d3<br>max | d4<br>min                  | d5 | L<br>max              | h2<br>max                       | T                          | Q<br>min                                |            |
|                                   | mm           | mm                                          | mm                         | mm        | mm                         | mm | mm                    | mm                              | mm                         | KN                                      |            |
| P200HBSS-SP-F                     | 200          | 62.98                                       | 75                         | 90        | 35.2                       | 43 | 93.1                  | 72                              | 5                          | 30                                      | I          |
| P200HBaSS-F                       | 200          | 33                                          | 75                         | 90        | 35.2                       | 43 | 59                    | 64                              | 4                          | 30                                      | II         |
| P200HBbSS-F                       | 200          | 33                                          | 75                         | 90        | 35.5                       | 43 | 63.14                 | 72                              | 5                          | 30                                      | II         |



| 环球链号<br>Universal<br>Chain<br>No. | 节 距<br>Pitch | 内节内宽<br>Width<br>between<br>inner<br>plates | 滚子直径<br>Roller<br>Diameter | 销轴直径<br>Pin<br>Diameter | 销轴长度<br>Pin<br>Length | 链板尺寸<br>Plate<br>Dimension |    |    |    |     | 抗拉强度<br>Ultimate<br>tensile<br>strength |
|-----------------------------------|--------------|---------------------------------------------|----------------------------|-------------------------|-----------------------|----------------------------|----|----|----|-----|-----------------------------------------|
|                                   | P            | b1<br>min                                   | d1<br>max                  | d2<br>max               | L<br>max              | h2<br>max                  | T  | d3 | F1 | F2  | Q<br>min                                |
|                                   | mm           | mm                                          | mm                         | mm                      | mm                    | mm                         | mm | mm | mm | mm  | KN                                      |
| P300SS(W)-1LGK-3                  | 300.0        | 19                                          | 60                         | 19.05                   | 65.8                  | 40                         | 6  | 20 | 60 | 105 | 64                                      |