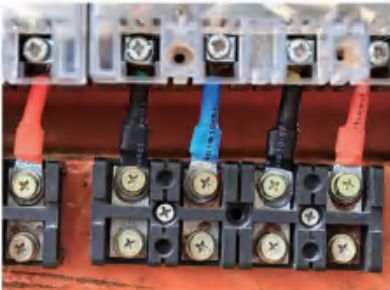


普通热缩管



HST 热收缩套管是一种新式的环保无卤阻燃型套管，产品物美价廉，能为电线、电缆和电线端子提供绝缘保护。具有低温收缩、柔软阻燃、绝缘防蚀等特点。广泛应用于各种线束、焊点、电感的绝缘保护和金属管、棒的防锈、防蚀等。

产品应用



热收缩套管广泛应用于电子、通讯、汽车等领域，为电线连接提供绝缘保护，也可保护金属制品的表面不生锈。

| 尺寸规格    |        |        |          |        |        |
|---------|--------|--------|----------|--------|--------|
| 型号      | 收缩前    |        | 收缩后      |        | 包装 (L) |
|         | 内径 (D) | 壁厚 (T) | 最大内径 (I) | 壁厚 (T) |        |
| HST-0.6 | 0.90   | 0.10   | 0.40     | 0.22   | 200米/卷 |
| HST-0.8 | 1.00   | 0.15   | 0.50     | 0.22   | 200米/卷 |
| HST-1.0 | 1.50   | 0.15   | 0.65     | 0.28   | 200米/卷 |
| HST-1.5 | 2.00   | 0.18   | 0.85     | 0.32   | 200米/卷 |
| HST-2.0 | 2.50   | 0.18   | 1.00     | 0.35   | 200米/卷 |
| HST-2.5 | 3.00   | 0.18   | 1.30     | 0.38   | 200米/卷 |
| HST-3.0 | 3.50   | 0.18   | 1.50     | 0.40   | 200米/卷 |
| HST-3.5 | 4.00   | 0.22   | 1.80     | 0.42   | 200米/卷 |
| HST-4.0 | 4.50   | 0.25   | 2.00     | 0.45   | 200米/卷 |
| HST-4.5 | 5.00   | 0.25   | 2.30     | 0.50   | 100米/卷 |
| HST-5.0 | 5.50   | 0.25   | 2.50     | 0.55   | 100米/卷 |
| HST-6.0 | 6.50   | 0.28   | 3.00     | 0.55   | 100米/卷 |
| HST-7.0 | 7.50   | 0.28   | 3.50     | 0.55   | 100米/卷 |
| HST-8.0 | 8.50   | 0.28   | 4.00     | 0.60   | 100米/卷 |
| HST-9.0 | 9.50   | 0.30   | 4.50     | 0.60   | 100米/卷 |
| HST-10  | 10.50  | 0.30   | 5.00     | 0.60   | 100米/卷 |

单位：毫米

| RoHS 技术参数 |                   |
|-----------|-------------------|
| 材质        | 聚乙烯               |
| 收缩比例      | 2: 1              |
| 工作温度      | -40°C-+125°C      |
| 开始收缩温度    | 70°C              |
| 纵向收缩比例    | 5%                |
| 阻燃等级      | VW-1              |
| 标准颜色      | 黑色                |
| 认证        | UL,CAS,RoHS, 无卤认证 |
| 使用工具      | 热风枪               |

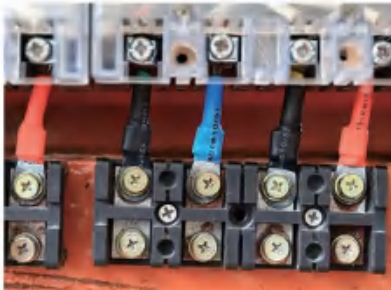
备注：

- 1.标准热缩管的最大内径可做到180mm，其他具体尺寸请与市场部联系。
- 2.我司可以根据客户要求提供特殊包装、颜色和尺寸的套管。
- 3.以上所有数据均为常用值，不含客户定制尺寸。

Heat shrink tubing



Application



It widely used in the fields of electricity communication, automotive for connecion insulation and rust-proof of metallic product.

HST heat-shrinkable tube is a newly developed environment-friendly flame retardant heat-shrinkable tube,using modified polymers and cross-linked by eletronic accelerator. It offers an economic and efficient solution for the insulation and protection of cable splices and terminals.

| Datasheet |             |                   |                |                   |             |
|-----------|-------------|-------------------|----------------|-------------------|-------------|
| Part No.  | As supplied |                   | After recovery |                   | Packing (L) |
|           | I.D (I)     | Wall thickness(t) | Max I.D (I)    | Wall thickness(T) |             |
| HST-0.6   | 0.90        | 0.10              | 0.40           | 0.22              | 200m/spool  |
| HST-0.8   | 1.00        | 0.15              | 0.50           | 0.22              | 200m/spool  |
| HST-1.0   | 1.50        | 0.15              | 0.65           | 0.28              | 200m/spool  |
| HST-1.5   | 2.00        | 0.18              | 0.85           | 0.32              | 200m/spool  |
| HST-2.0   | 2.50        | 0.18              | 1.00           | 0.35              | 200m/spool  |
| HST-2.5   | 3.00        | 0.18              | 1.30           | 0.38              | 200m/spool  |
| HST-3.0   | 3.50        | 0.18              | 1.50           | 0.40              | 200m/spool  |
| HST-3.5   | 4.00        | 0.22              | 1.80           | 0.42              | 200m/spool  |
| HST-4.0   | 4.50        | 0.25              | 2.00           | 0.45              | 200m/spool  |
| HST-4.5   | 5.00        | 0.25              | 2.30           | 0.50              | 100m/spool  |
| HST-5.0   | 5.50        | 0.25              | 2.50           | 0.55              | 100m/spool  |
| HST-6.0   | 6.50        | 0.28              | 3.00           | 0.55              | 100m/spool  |
| HST-7.0   | 7.50        | 0.28              | 3.50           | 0.55              | 100m/spool  |
| HST-8.0   | 8.50        | 0.28              | 4.00           | 0.60              | 100m/spool  |
| HST-9.0   | 9.50        | 0.30              | 4.50           | 0.60              | 100m/spool  |
| HST-10    | 10.50       | 0.30              | 5.00           | 0.60              | 100m/spool  |

Unit:mm

| RoHS Technical data      |                           |
|--------------------------|---------------------------|
| Material                 | Polyethylene              |
| Shrinking ratio          | 2: 1                      |
| Operating range          | -40°C-+125°C              |
| Start shrunk temperature | 70°C                      |
| Longitudinal shrinkage   | 5%                        |
| Flammability             | VW-1                      |
| Standard color           | Black                     |
| Certificate              | UL,CAS,RoHS, Halogen free |
| Tool                     | Heat gun                  |

Notes:

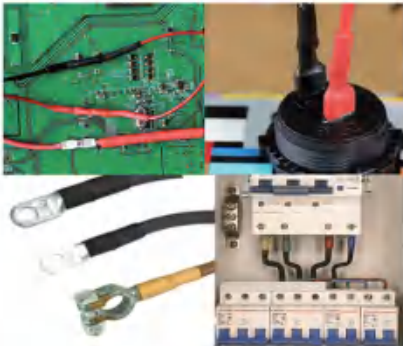
- 1.Special packages and sizes can be supplied upon request.
- 2.All numeric data shows average or typical values,not including customized sizes.

双壁热缩管



双壁热缩管也称为双壁管或防水带胶热缩套管。外层采用优质、柔软的交联聚烯烃材料及内层热熔胶复合加工而成。外层材料具有绝缘防腐、耐磨等优点，内层具有低熔点防水，密封和高粘接性等优点。

产品应用



双壁热缩套管广泛应用于电子设备的接线防水、防漏电；电线分支处的防腐保护、电线电缆的修补、水泵和潜水泵的接线防水等场合。常应用的领域有：汽车、卡车、船舶和其它工业领域。

| 3:1 尺寸规格   |                |           |           |      |        |
|------------|----------------|-----------|-----------|------|--------|
| 型号         | 收缩前尺寸(I)<br>mm | 收缩后尺寸(mm) |           |      | 包装 (L) |
|            |                | 收缩后内径     | 壁厚(T)     | 胶厚   |        |
| DHST3-016  | φ1.6           | 0.70      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST3-024  | φ2.4           | 0.80      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST3-032  | φ3.2           | 1.05      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST3-048  | φ4.8           | 1.60      | 0.55±0.15 | 0.40 | 100米/卷 |
| DHST3-064  | φ6.4           | 2.10      | 0.55±0.15 | 0.50 | 100米/卷 |
| DHST3-079  | φ7.9           | 2.70      | 0.55±0.15 | 0.50 | 100米/卷 |
| DHST3-095  | φ9.5           | 3.10      | 0.55±0.15 | 0.50 | 50米/卷  |
| DHST3-154  | φ15.4          | 5.10      | 0.55±0.15 | 0.60 | 25米/卷  |
| DHST3-191  | φ19.1          | 6.30      | 0.55±0.15 | 0.60 | 25米/卷  |
| DHST3-254  | φ25.4          | 8.40      | 0.55±0.15 | 0.60 | 25米/卷  |
| DHST3-300  | φ30            | 10.00     | 0.55±0.15 | 0.60 | 25米/卷  |
| DHST3-390  | φ39            | 13.00     | 0.55±0.15 | 0.60 | 25米/卷  |
| DHST3-500  | φ50            | 16.67     | 0.55±0.15 | 0.70 | 25米/卷  |
| DHST3-550  | φ55            | 18.33     | 0.55±0.15 | 0.70 | 25米/卷  |
| DHST3-600  | φ60            | 20.00     | 0.55±0.15 | 0.70 | 25米/卷  |
| DHST3-640  | φ64            | 21.33     | 0.55±0.15 | 0.70 | 25米/卷  |
| DHST3-700  | φ70            | 23.33     | 0.55±0.15 | 1.00 | 25米/卷  |
| DHST3-750  | φ75            | 25.00     | 0.55±0.15 | 1.00 | 25米/卷  |
| DHST3-800  | φ80            | 26.67     | 0.55±0.15 | 1.00 | 25米/卷  |
| DHST3-900  | φ90            | 30.00     | 0.55±0.15 | 1.00 | 25米/卷  |
| DHST3-1000 | φ100           | 33.33     | 0.55±0.15 | 1.20 | 25米/卷  |
| DHST3-1100 | φ110           | 36.67     | 0.55±0.15 | 1.20 | 25米/卷  |
| DHST3-1250 | φ125           | 41.67     | 0.55±0.15 | 1.20 | 25米/卷  |
| DHST3-1300 | φ130           | 43.33     | 0.55±0.15 | 1.20 | 25米/卷  |

| 4:1 尺寸规格  |                |           |           |      |        |
|-----------|----------------|-----------|-----------|------|--------|
| 型号        | 收缩前尺寸(I)<br>mm | 收缩后尺寸(mm) |           |      | 包装 (L) |
|           |                | 收缩后内径(I)  | 壁厚(T)     | 胶厚   |        |
| DHST4-004 | φ4.0           | 0.70      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST4-006 | φ6.0           | 0.80      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST4-008 | φ3.2           | 1.05      | 0.55±0.15 | 0.40 | 200米/卷 |
| DHST4-012 | φ4.8           | 1.60      | 0.55±0.15 | 0.40 | 100米/卷 |
| DHST4-020 | φ6.4           | 2.10      | 0.55±0.15 | 0.50 | 100米/卷 |
| DHST4-024 | φ7.9           | 2.70      | 0.55±0.15 | 0.50 | 100米/卷 |
| DHST4-032 | φ9.5           | 3.10      | 0.55±0.15 | 0.50 | 50米/卷  |
| DHST4-052 | φ15.4          | 5.10      | 0.55±0.15 | 0.60 | 25米/卷  |

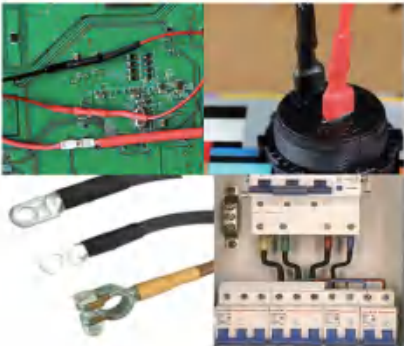


| 技术参表 |             |
|------|-------------|
| 材质   | 聚烯烃         |
| 收缩比例 | 3:1及4:1     |
| 工作温度 | -45°C±125°C |
| 标准颜色 | 黑色          |
| 认证   | ROHS,无卤认证   |
| 使用工具 | 热水枪         |

Dual wall heat-shrink tube



Application



This kind of heat shrink tube offers super environmental protection for a wide assortment of electronic wiring components including wire splices, wire and cable bundles, and harness breakout in automotive, truck, and marine cable and other industrial fields.

Dual wall heat-shrinkable tube is made of the high quality polymer layer with hot melt adhesive (inner layer). When exposed to heat source, the inner layer begin to melt and flow. When it cools down, inner layer forms an adhesion layer between the tubing and the component or wire. This provides a water-tight seal and protection for the connectors or wire.

| 3:1 Datasheet |                       |                      |                   |                    |                |
|---------------|-----------------------|----------------------|-------------------|--------------------|----------------|
| Part No       | As supplied<br>(I) mm | After recovered (mm) |                   |                    | Packing<br>(L) |
|               |                       | After shrunk (I)     | Wall thickness(T) | Adhesive Thickness |                |
| DHST3-016     | φ1.6                  | 0.70                 | 0.55±0.15         | 0.40               | 200m/roll      |
| DHST3-024     | φ2.4                  | 0.80                 | 0.55±0.15         | 0.40               | 200m/roll      |
| DHST3-032     | φ3.2                  | 1.05                 | 0.55±0.15         | 0.40               | 200m/roll      |
| DHST3-048     | φ4.8                  | 1.60                 | 0.55±0.15         | 0.40               | 100m/roll      |
| DHST3-064     | φ6.4                  | 2.10                 | 0.55±0.15         | 0.50               | 100m/roll      |
| DHST3-079     | φ7.9                  | 2.70                 | 0.55±0.15         | 0.50               | 100m/roll      |
| DHST3-095     | φ9.5                  | 3.10                 | 0.55±0.15         | 0.50               | 50m/roll       |
| DHST3-154     | φ15.4                 | 5.10                 | 0.55±0.15         | 0.60               | 25m/roll       |
| DHST3-191     | φ19.1                 | 6.30                 | 0.55±0.15         | 0.60               | 25m/roll       |
| DHST3-254     | φ25.4                 | 8.40                 | 0.55±0.15         | 0.60               | 25m/roll       |
| DHST3-300     | φ30                   | 10.00                | 0.55±0.15         | 0.60               | 25m/roll       |
| DHST3-390     | φ39                   | 13.00                | 0.55±0.15         | 0.60               | 25m/roll       |
| DHST3-500     | φ50                   | 16.67                | 0.55±0.15         | 0.70               | 25m/roll       |
| DHST3-550     | φ55                   | 18.33                | 0.55±0.15         | 0.70               | 25m/roll       |
| DHST3-600     | φ60                   | 20.00                | 0.55±0.15         | 0.70               | 25m/roll       |
| DHST3-640     | φ64                   | 21.33                | 0.55±0.15         | 0.70               | 25m/roll       |
| DHST3-700     | φ70                   | 23.33                | 0.55±0.15         | 1.00               | 25m/roll       |
| DHST3-750     | φ75                   | 25.00                | 0.55±0.15         | 1.00               | 25m/roll       |
| DHST3-800     | φ80                   | 26.67                | 0.55±0.15         | 1.00               | 25m/roll       |
| DHST3-900     | φ90                   | 30.00                | 0.55±0.15         | 1.00               | 25m/roll       |
| DHST3-1000    | φ100                  | 33.33                | 0.55±0.15         | 1.20               | 25m/roll       |
| DHST3-1100    | φ110                  | 36.67                | 0.55±0.15         | 1.20               | 25m/roll       |
| DHST3-1250    | φ125                  | 41.67                | 0.55±0.15         | 1.20               | 25m/roll       |
| DHST3-1300    | φ130                  | 43.33                | 0.55±0.15         | 1.20               | 25m/roll       |

| 4:1 Datasheet |                       |                      |                |                    |                |
|---------------|-----------------------|----------------------|----------------|--------------------|----------------|
| Part No       | As supplied<br>(O) mm | After recovered (mm) |                |                    | Packing<br>(L) |
|               |                       | After shrunk (I)     | Wall thickness | Adhesive Thickness |                |
| DHST4-004     | φ4.0                  | 1.0                  | 1.00           | 0.40               | 200米/卷         |
| DHST4-006     | φ6.0                  | 1.5                  | 1.10           | 0.40               | 200米/卷         |
| DHST4-008     | φ8.0                  | 2.0                  | 1.50           | 0.50               | 200米/卷         |
| DHST4-012     | φ12.0                 | 3.0                  | 1.70           | 0.50               | 100米/卷         |
| DHST4-016     | φ16.0                 | 4.0                  | 2.00           | 0.60               | 100米/卷         |
| DHST4-020     | φ20.0                 | 5.0                  | 2.30           | 0.60               | 100米/卷         |
| DHST4-024     | φ24.0                 | 6.0                  | 2.50           | 0.60               | 50米/卷          |
| DHST4-032     | φ32                   | 8.0                  | 2.80           | 0.70               | 25米/卷          |
| DHST4-052     | φ52                   | 13.0                 | 3.00           | 0.70               | 25米/卷          |



| Technical data  |                   |
|-----------------|-------------------|
| Material        | Polyethylene      |
| Shrinking ratio | 3:1 and 4:1       |
| Operating range | -45°C±125°C       |
| Standard color  | Black             |
| Certificate     | ROHS,Halogen free |
| Tool            | Beat gun, oven    |

母排热缩管



母排热缩管是聚烯烃制成的，广泛应用包括1KV~36KV的电气母线的绝缘，矩形，方形和圆形母线，矩形母线的内联螺栓连接，铜或铝母线，金属包层开关设备，金属封闭母线，变电站开关设备等。适应开关小型化的发展趋势。解决母线槽的相间绝缘问题。

产品应用



杜绝老鼠、蛇等小动物引起的短路故障。防止酸、碱、盐等化学物质对母排的腐蚀。也防止检修人员误入带电间隙造成意外事故。

| 2:1 尺寸规格        |        |          |        |
|-----------------|--------|----------|--------|
| 规格              | 实际尺寸   | 热收缩后(mm) | 包装 (L) |
| QX-BB-Φ2.0/1.0  | 2±0.2  | 1.0      | 400m   |
| QX-BB-Φ4.0/2.0  | 5±0.2  | 2.0      | 400m   |
| QX-BB-Φ6.0/3.0  | 7±0.4  | 3.0      | 200m   |
| QX-BB-Φ8.0/4.0  | 9±0.5  | 4.0      | 100m   |
| QX-BB-Φ10.0/5.0 | 11±0.5 | 5.0      | 100m   |
| QX-BB-Φ12.0/6.0 | 13±0.5 | 6.0      | 100m   |
| QX-BB-Φ14.0/7.0 | 15±0.5 | 7.0      | 100m   |
| QX-BB-Φ16.0/8.0 | 17±0.5 | 8.0      | 100m   |
| QX-BB-Φ18.0/9.0 | 19±0.5 | 9.0      | 100m   |
| QX-BB-Φ20/10    | 21±0.5 | 10.0     | 100m   |
| QX-BB-Φ22/11    | 23±0.5 | 11.0     | 100m   |
| QX-BB-Φ25/12.5  | 26±0.5 | 12.5     | 25m    |
| QX-BB-Φ35/15    | 36±0.5 | 15.0     | 25m    |
| QX-BB-Φ40/20    | 41±0.5 | 20.0     | 25m    |
| QX-BB-Φ50/25    | ≥50    | 25.0     | 25m    |
| QX-BB-Φ60/30    | ≥60    | 30.0     | 25m    |
| QX-BB-Φ70/35    | ≥70    | 35.0     | 25m    |
| QX-BB-Φ80/40    | ≥80    | 40.0     | 25m    |
| QX-BB-Φ90/45    | ≥90    | 45.0     | 25m    |
| QX-BB-Φ100/50   | ≥100   | 50.0     | 25m    |
| QX-BB-Φ120/60   | ≥120   | 60.0     | 25m    |
| QX-BB-Φ150/75   | ≥150   | 75.0     | 25m    |
| QX-BB-Φ180/90   | ≥180   | 90.0     | 25m    |
| QX-BB-Φ200/100  | ≥200   | 100.0    | 25m    |

| RoHS 技术参数 |                             |
|-----------|-----------------------------|
| 材质        | 聚烯烃                         |
| 工作温度      | -55°C - +105°C              |
| 收缩温度      | 开始收缩温度≥84°C<br>完全收缩温度≥120°C |
| 收缩比率      | 2 : 1                       |
| 阻燃等级      | vw-1                        |
| 认证        | RoHS                        |
| 标准颜色      | 黑色，蓝色，绿色                    |
| 使用工具      | 热风枪                         |

Busbar heat shrink tube



The busbar heat-shrink tube is made of polyolefin, which is used widely in the insulation of electrical busbars with 1KV ~36KV, in rectangular, square, or round shapes, an inline bolted connection of rectangular busbars, copper or aluminum busbars, metal-clad switch gear, metal-enclosed busbars, substation switch gear, etc.

Application



Eliminate short-circuit faults caused by small animals such as mice and snakes. Protect the busbar from corrosion by exposure to acid, alkali, salt, and other chemicals. It also prevents maintenance personnel from accidentally entering the charged area and causing accidents.

| 2:1 Datasheet   |                    |                      |             |
|-----------------|--------------------|----------------------|-------------|
| Part No         | As supplied (O) mm | After recovered (mm) | Packing (L) |
| QX-BB-Φ2.0/1.0  | 2±0.2              | 1.0                  | 400m        |
| QX-BB-Φ4.0/2.0  | 5±0.2              | 2.0                  | 400m        |
| QX-BB-Φ6.0/3.0  | 7±0.4              | 3.0                  | 200m        |
| QX-BB-Φ8.0/4.0  | 9±0.5              | 4.0                  | 100m        |
| QX-BB-Φ10.0/5.0 | 11±0.5             | 5.0                  | 100m        |
| QX-BB-Φ12.0/6.0 | 13±0.5             | 6.0                  | 100m        |
| QX-BB-Φ14.0/7.0 | 15±0.5             | 7.0                  | 100m        |
| QX-BB-Φ16.0/8.0 | 17±0.5             | 8.0                  | 100m        |
| QX-BB-Φ18.0/9.0 | 19±0.5             | 9.0                  | 100m        |
| QX-BB-Φ20/10    | 21±0.5             | 10.0                 | 100m        |
| QX-BB-Φ22/11    | 23±0.5             | 11.0                 | 100m        |
| QX-BB-Φ25/12.5  | 26±0.5             | 12.5                 | 25m         |
| QX-BB-Φ35/15    | 36±0.5             | 15.0                 | 25m         |
| QX-BB-Φ40/20    | 41±0.5             | 20.0                 | 25m         |
| QX-BB-Φ50/25    | ≥50                | 25.0                 | 25m         |
| QX-BB-Φ60/30    | ≥60                | 30.0                 | 25m         |
| QX-BB-Φ70/35    | ≥70                | 35.0                 | 25m         |
| QX-BB-Φ80/40    | ≥80                | 40.0                 | 25m         |
| QX-BB-Φ90/45    | ≥90                | 45.0                 | 25m         |
| QX-BB-Φ100/50   | ≥100               | 50.0                 | 25m         |
| QX-BB-Φ120/60   | ≥120               | 60.0                 | 25m         |
| QX-BB-Φ150/75   | ≥150               | 75.0                 | 25m         |
| QX-BB-Φ180/90   | ≥180               | 90.0                 | 25m         |
| QX-BB-Φ200/100  | ≥200               | 100.0                | 25m         |

| RoHS Technical data   |                                             |
|-----------------------|---------------------------------------------|
| Material              | EVA                                         |
| Operating Range       | -55°C - +105°C                              |
| Shrinking temperature | Start at ≥84°C and shrunk totally at ≥120°C |
| Shrinking ratio       | 2 : 1                                       |
| Flammability          | vw-1                                        |
| Certificate           | RoHS                                        |
| Color                 | Red, yellow, green                          |
| Tool                  | Heat gun, oven                              |

防滑热纹管



产品应用



产品广泛应用于高档钓具、体育器材、健身器材等领域起到防滑，美化的作用。

双壁热缩管也称为双壁管或防水带胶热缩套管。外层采用优质、柔软的二交联聚烯烃材料及内层热熔胶复合加工而成。外层材料具有绝缘防腐、耐磨等优点，内层具有低熔点防水，密封和高粘接性等优点。

| 尺寸规格     |       |       |       |       |        |
|----------|-------|-------|-------|-------|--------|
| 型号       | 收缩前   |       | 收缩后   |       | 包装 (L) |
|          | 内径(O) | 壁厚(T) | 内径(I) | 壁厚(T) |        |
| MFHG-015 | 15.00 | 0.45  | 8.00  | 0.85  | 1.0米/条 |
| MFHG-020 | 20.00 | 0.50  | 11.00 | 0.90  | 1.0米/条 |
| MFHG-022 | 22.00 | 0.50  | 12.50 | 0.90  | 1.0米/条 |
| MFHG-025 | 25.00 | 0.50  | 14.50 | 1.00  | 1.0米/条 |
| MFHG-028 | 28.00 | 0.50  | 15.50 | 1.00  | 1.0米/条 |
| MFHG-030 | 30.00 | 0.60  | 17.50 | 1.20  | 1.0米/条 |
| MFHG-035 | 35.00 | 0.60  | 20.00 | 1.20  | 1.0米/条 |
| MFHG-040 | 40.00 | 0.60  | 23.00 | 1.20  | 1.0米/条 |
| MFHG-045 | 45.00 | 0.65  | 25.00 | 1.25  | 1.0米/条 |
| MFHG-050 | 50.00 | 0.65  | 28.00 | 1.25  | 1.0米/条 |

- 备注：
- 1. 实际下单时需要在型号后面注明套管的颜色。
  - 2. 在批量生产过程中，为了节约劳动力成本可以用热水使防滑花纹热缩管迅速收缩。
  - 3. 我司可以根据客户要求提供特殊包装、尺寸和颜色的套管。

Skid-proof heat shrink tube



Application



It is widely used in fishing rods, sports fittings, health equipment and so on for skid-proof application.

Skid-proof heat shrinkable tube is idea for skip-proof and decorative purpose with the unique flannel surface decoration to provide excellent sweat absorption and durable abrasion resistance. This kind of product has the advantages of environment-friendliness, good flexibility, skid-proof, good appearance, fast shrinkage and stable performance.

| Datasheet |             |                   |                 |                    |              |
|-----------|-------------|-------------------|-----------------|--------------------|--------------|
| Part No.  | As supplied |                   | After recovered |                    | Packing (L)  |
|           | O.D(O)      | Wall thickness(T) | I.D. (I)        | Wall thickness (T) |              |
| MFHG-015  | 15.00       | 0.45              | 8.00            | 0.85               | 1.0 mts/ pcs |
| MFHG-020  | 20.00       | 0.50              | 11.00           | 0.90               | 1.0 mts/ pcs |
| MFHG-022  | 22.00       | 0.50              | 12.50           | 0.90               | 1.0 mts/ pcs |
| MFHG-025  | 25.00       | 0.50              | 14.50           | 1.00               | 1.0 mts/ pcs |
| MFHG-028  | 28.00       | 0.50              | 15.50           | 1.00               | 1.0 mts/ pcs |
| MFHG-030  | 30.00       | 0.60              | 17.50           | 1.20               | 1.0 mts/ pcs |
| MFHG-035  | 35.00       | 0.60              | 20.00           | 1.20               | 1.0 mts/ pcs |
| MFHG-040  | 40.00       | 0.60              | 23.00           | 1.20               | 1.0 mts/ pcs |
| MFHG-045  | 45.00       | 0.65              | 25.00           | 1.25               | 1.0 mts/ pcs |
| MFHG-050  | 50.00       | 0.65              | 28.00           | 1.25               | 1.0 mts/ pcs |

- Notes:
- 1. The part No. will be followed by BK, BL, GN and so on to indicate the color of tube.
  - 2. Skid-proof heat shrinkable tube can be shrunk by hot water easily and fast for mass production in order to save labor cost.
  - 3. Special packages, sizes and colors can be supplied upon request.

| RoHS Technical data   |                                           |
|-----------------------|-------------------------------------------|
| Material              | EVA                                       |
| Operating Range       | -55°C - +105°C                            |
| Shrinking temperature | Start at 70°C and shrunk totally at 100°C |
| Shrinking ratio       | 2 : 1                                     |
| Flammability          | vw-1                                      |
| Certificate           | RoHS                                      |
| Color                 | Black, blue, green                        |
| Tool                  | Heat gun, oven                            |

玻纤管



玻纤管是由无碱之玻璃纤维编织再进行硅胶涂层处理,经高温烘干定型而成,产品具有耐热性、耐腐蚀性、抗老化性、柔软性等特点,并且能起到绝缘的作用。

产品应用



产品主要应用高温、高电压环境中,主要有:变压器、发动机、发电机、电热设备、家电和灯饰等行业,以提供绝缘保护。

| 尺寸规格        |        |        |      |          |
|-------------|--------|--------|------|----------|
| 型号          | 内径 (I) | 壁厚 (T) |      | 包装 (L)   |
|             |        | 最小     | 最大   |          |
| BS-FS-SC001 | 1.20   | 0.40   | 0.60 | 100米 / 卷 |
| BS-FS-SC002 | 2.20   | 0.40   | 0.65 | 100米 / 卷 |
| BS-FS-SC003 | 3.20   | 0.40   | 0.65 | 100米 / 卷 |
| BS-FS-SC004 | 4.25   | 0.45   | 0.70 | 100米 / 卷 |
| BS-FS-SC005 | 5.25   | 0.45   | 0.70 | 100米 / 卷 |
| BS-FS-SC006 | 6.25   | 0.45   | 0.80 | 100米 / 卷 |
| BS-FS-SC007 | 7.25   | 0.45   | 0.80 | 100米 / 卷 |
| BS-FS-SC008 | 8.25   | 0.45   | 0.80 | 50米 / 卷  |
| BS-FS-SC010 | 10.30  | 0.50   | 1.00 | 50米 / 卷  |
| BS-FS-SC012 | 12.50  | 0.50   | 1.00 | 50米 / 卷  |

| RoHS 技术参表 |               |
|-----------|---------------|
| 网管材质      | 玻璃纤维          |
| 涂层材质      | 硅胶            |
| 工作温度      | -60°C- +200°C |
| 耐电压等级     | 1.5-7.0KV     |
| 阻燃等级      | vw-1          |
| 标准颜色      | RoHS          |
| 认证        | 白色, 黑色        |
| 裁切工具      | 裁切机, 剪刀       |

Fiberglass sleeving



The non-alkali fiberglass sleeving is coated by silicone with the process of thermal and vulcanization that possesses good properties of dielectric high temperature resistance and cold resistance. It also provides abrasion and flame resistance with high flexibility.

Application



This kind of silicone fiberglass sleeving are commonly used for insulation and protection of household electrical appliances, electron- heat devices, special illuminations etc where high working temperature and high voltage are required.

| Datasheet   |           |                  |      |                |
|-------------|-----------|------------------|------|----------------|
| Part No.    | I. D. (I) | Wallthickness(T) |      | Packaging (L)  |
|             |           | Min              | Max  |                |
| BS-FS-SC001 | 1.20      | 0.40             | 0.60 | 100 mts / roll |
| BS-FS-SC002 | 2.20      | 0.40             | 0.65 | 100 mts / roll |
| BS-FS-SC003 | 3.20      | 0.40             | 0.65 | 100 mts / roll |
| BS-FS-SC004 | 4.25      | 0.45             | 0.70 | 100 mts / roll |
| BS-FS-SC005 | 5.25      | 0.45             | 0.70 | 100 mts / roll |
| BS-FS-SC006 | 6.25      | 0.45             | 0.80 | 100 mts / roll |
| BS-FS-SC007 | 7.25      | 0.45             | 0.80 | 100 mts / roll |
| BS-FS-SC008 | 8.25      | 0.45             | 0.80 | 50 mts / roll  |
| BS-FS-SC010 | 10.30     | 0.50             | 1.00 | 50 mts / roll  |
| BS-FS-SC012 | 12.50     | 0.50             | 1.00 | 50 mts / roll  |

| RoHS Technical data |                           |
|---------------------|---------------------------|
| Sleeving Material   | Fiberglass fiber          |
| Coating Material    | Silicone                  |
| Operate range       | -60°C- +200°C             |
| Breakdown voltage   | 1.5-7.0KV                 |
| Flammability        | vw-1                      |
| Certificate         | RoHS                      |
| Color               | White, Black              |
| Cutting Tool        | Cutting machine, Scissors |

硅胶热缩管



硅胶热缩管是经特殊配方，特殊工艺制造而成的一种特种热缩管，同时具有耐高温、耐低温、耐化学腐蚀和抗风化等性能，可以用来整理线束并提供绝缘保护。

产品应用



硅胶热缩管常用于对产品柔韧性和耐温度有一定要求的医疗设备、家用电器、航空航天、军工、汽车、电子部件、变压器、发动机等领域。为电线、电缆提供绝缘保护作用。

| 尺寸规格     |           |           |           |         |
|----------|-----------|-----------|-----------|---------|
| 型号       | 收缩前内径 (D) | 收缩后内径 (d) | 收缩后壁厚 (T) | 包装 (L)  |
| SRT-H009 | 9         | 3         | 2.6       | 1.22米/条 |
| SRT-H012 | 12        | 4         | 2.8       |         |
| SRT-H016 | 16        | 5         | 3         |         |
| SRT-H019 | 19        | 6         | 3         |         |
| SRT-H022 | 22        | 6         | 3.25      |         |
| SRT-H025 | 25        | 8         | 3.25      |         |
| SRT-H033 | 35        | 8         | 3.25      |         |
| SRT-H040 | 40        | 12        | 3.95      |         |
| SRT-H045 | 45        | 12        | 3.95      |         |
| SRT-H055 | 55        | 16        | 4.05      |         |
| SRT-H065 | 65        | 19        | 4.05      |         |
| SRT-H075 | 75        | 22        | 4.05      |         |
| SRT-H085 | 85        | 25        | 4.05      |         |
| SRT-H095 | 95        | 29        | 4.05      |         |
| SRT-H115 | 115       | 34        | 4.05      |         |
| SRT-H130 | 130       | 36        | 4.05      |         |
| SRT-H140 | 140       | 42        | 4.05      |         |
| SRT-H160 | 160       | 55        | 4.05      |         |
| SRT-H175 | 175       | 55        | 4.25      |         |
| SRT-H200 | 200       | 65        | 4.25      |         |

单位：毫米



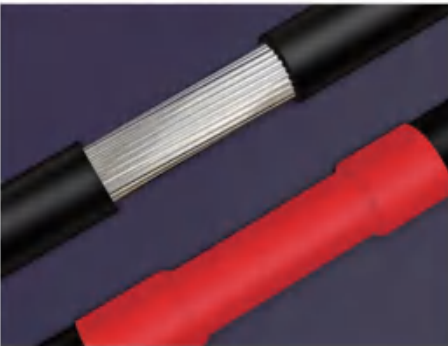
| 技术参表   |              |
|--------|--------------|
| 材质     | 硅胶           |
| 收缩比例   | 1.7:1        |
| 工作温度   | -50°C-+200°C |
| 纵向收缩比例 | 5%           |
| 阻燃等级   | VW-1         |
| 标准颜色   | 黑色、灰色        |
| 认证     | RoHS         |
| 使用工具   | 热风枪          |

- 备注：
- 1.实际下单时还需要在型号后面加上BK、GR等以表示此网管的颜色。
  - 2.我司可以根据客户要求提供特殊包装、尺寸和颜色的网管。
  - 3.以上所有数据均为常用值，不含客户定制尺寸。

Silicone heat-shrinkable tube



Application



SRT-H this kind of heat-shrinkable tube consist of silicone rubber which provides good typical properties of silicone including high and low temperature resistance,chemical resistance,excellent weatherability.It is perfectly used for cable insulationn or bundling.

Generally used in medical equipments, home appliances,aerospace,military, automobile manufacturing, electronic components, transfromers, motors, cable insulation etc where extreme physical strength and/or resistance to extremes of temperature are required.

| Datasheet |                 |                  |                                |               |
|-----------|-----------------|------------------|--------------------------------|---------------|
| Part No.  | As supplied (D) | After shrunk (d) | After shrunk WallThickness (T) | Packaging (L) |
| SRT-H009  | 9               | 3                | 2.6                            | 1.22m/pcs     |
| SRT-H012  | 12              | 4                | 2.8                            |               |
| SRT-H016  | 16              | 5                | 3                              |               |
| SRT-H019  | 19              | 6                | 3                              |               |
| SRT-H022  | 22              | 6                | 3.25                           |               |
| SRT-H025  | 25              | 8                | 3.25                           |               |
| SRT-H033  | 35              | 8                | 3.25                           |               |
| SRT-H040  | 40              | 12               | 3.95                           |               |
| SRT-H045  | 45              | 12               | 3.95                           |               |
| SRT-H055  | 55              | 16               | 4.05                           |               |
| SRT-H065  | 65              | 19               | 4.05                           |               |
| SRT-H075  | 75              | 22               | 4.05                           |               |
| SRT-H085  | 85              | 25               | 4.05                           |               |
| SRT-H095  | 95              | 29               | 4.05                           |               |
| SRT-H115  | 115             | 34               | 4.05                           |               |
| SRT-H130  | 130             | 36               | 4.05                           |               |
| SRT-H140  | 140             | 42               | 4.05                           |               |
| SRT-H160  | 160             | 55               | 4.05                           |               |
| SRT-H175  | 175             | 55               | 4.25                           |               |
| SRT-H200  | 200             | 65               | 4.25                           |               |

UNit:mm



| Technical data         |                |
|------------------------|----------------|
| Material               | Silicone       |
| Shrinking ratio        | 1.7: 1         |
| Operating range        | -50°C-+200°C   |
| Longitudinal shrinkage | 5%             |
| Flammability           | VW-1           |
| Standard color         | Black and grey |
| Certificate            | RoHS           |
| Tool                   | Heat gun       |

- Notes:
- 1.The part No.will be followed by BK,GR and so on to indicate the color of tube.
  - 2.Special packages,sizes and colors can be supplied upon request.
  - 3.All numeric data shows average or typical values,not including customized sizes.

理线管



理线管可以为电线提供最大限度的耐磨保护，具有柔韧性好，弯曲性好，耐磨等特点。起到保护线束、电线、电缆的作用。

产品应用



理线管广泛应用于机械设备，自动化控制，电气开关柜，办公家居电脑电线的整理保护。

| 尺寸规格        |           |           |          |
|-------------|-----------|-----------|----------|
| 型号          | 内径 ( mm ) | 收纳范围 (mm) | 包装 ( L ) |
| BS-PE008    | 8         | 1-7       | 100米/卷   |
| BS-PE010    | 10        | 8-10      | 100米/卷   |
| BS-PE015或16 | 15或16     | 11-15     | 100米/卷   |
| BS-PE020或22 | 20或22     | 16-21     | 50米/卷    |
| BS-PE025或28 | 25或28     | 22-26     | 40米/卷    |
| BS-PE030或32 | 30或32     | 27-30     | 30米/卷    |
| BS-PE042    | 42        | 31-40     | 20米/卷    |

| RoHS 技术参数 |             |
|-----------|-------------|
| 材质        | 聚烯烃         |
| 工作温度      | -45°C±125°C |
| 标准颜色      | 黑色          |
| 认证        | ROHS        |
| 使用工具      | 热风枪         |

备注：  
1.实际下单时需要在型号后面加上BK、GH等以表示此套管的颜色。  
2.我司可以根据客户要求提供特殊包装、尺寸和颜色的套管。  
3.以上所有数据均为常用值，不含客户定制尺寸。

Spiral tube



Spiral tube can provide the maximum wear protection for the wires, and has the characteristics of good flexibility, good bendability, and wear resistance. It plays the role of protecting wiring harness, wires and cables.

Application



Spiral tubes are widely used in mechanical equipment, automation control, electrical switchgear, office and home computer wire arrangement and protection.

| Datasheet      |           |                 |               |
|----------------|-----------|-----------------|---------------|
| Part No.       | ID ( mm ) | Wire Range (mm) | Packing ( L ) |
| BS-PE008       | 8         | 1-7             | 100米/卷        |
| BS-PE010       | 10        | 8-10            | 100米/卷        |
| BS-PE015 or 16 | 15 or 16  | 11-15           | 100米/卷        |
| BS-PE020 or 22 | 20 or 22  | 16-21           | 50米/卷         |
| BS-PE025 or 28 | 25 or 28  | 22-26           | 40米/卷         |
| BS-PE030 or 32 | 30 or 32  | 27-30           | 30米/卷         |
| BS-PE042       | 42        | 31-40           | 20米/卷         |

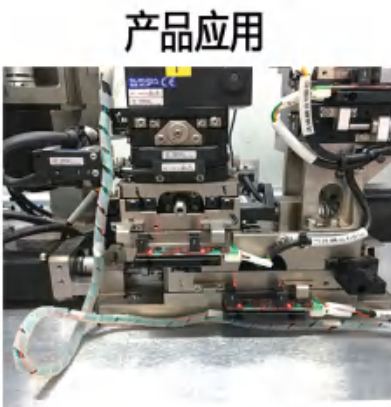
| RoHS Technical data |                |
|---------------------|----------------|
| Material            | Polyethylene   |
| Operating range     | -45°C±125°C    |
| Standard color      | Black          |
| Certificate         | ROHS           |
| Tool                | Beat gun, oven |

Notes:  
1.The part No.will be followed by BK,GR and so on to indicate the color.  
2.Special package,sizes and colors can be supplied upon request.  
3.All numeric data shows average or typical values,not including customized sizes.

缠绕管



缠绕管可以为电线和胶管提供最大限度的耐磨保护，同时可以保护各种不同温度下的电线和胶管不受紫外线腐蚀。缠绕管可直接缠绕在有接头的电线，电缆上。使用缠绕管后可延长被套物的使用寿命、降低成本、安装方便。



主要用途:为电线、电缆提供耐磨、绝缘保护，并能起到整理，美化的作用。

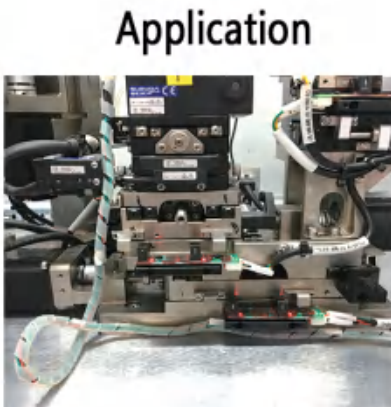
| 尺寸规格     |           |         |          |
|----------|-----------|---------|----------|
| 型号       | 内径 ( mm ) | 壁厚 (mm) | 包装 ( L ) |
| SP-PE004 | 4         | 0.51    | 20米/卷    |
| SP-PE006 | 6         | 0.51    | 14米/卷    |
| SP-PE008 | 8         | 0.70    | 10米/卷    |
| SP-PE010 | 10        | 0.70    | 8米/卷     |
| SP-PE012 | 12        | 0.90    | 5.5米/卷   |
| SP-PE014 | 14        | 0.70    | 4.5米/卷   |
| SP-PE016 | 15        | 0.80    | 4米/卷     |
| SP-PE018 | 18        | 1.05    | 3米/卷     |
| SP-PE020 | 20        | 1.05    | 2.5米/卷   |
| SP-PE025 | 25        | 1.57    | 2米/卷     |
| SP-PE030 | 30        | 1.63    | 1.3米/卷   |

备注：  
1.实际下单时需要在型号后面加上BK、GH等以表示此套管的颜色。  
2.我司可以根据客户要求提供特殊包装、尺寸和颜色的套管。  
3.以上所有数据均为常用值，不含客户定制尺寸。

Spiral protector



Spiral protector provides maximum protection against abrasion and has a high resistance against UV in a wide temperature range. It can installs easily without removing connectors or terminals. Dramatically increases cables life and reduces costly repairs and down time.



Simply flx one end by hand firsh,then wrapped around the cable in clockwise direction and tighten it up.

| 尺寸规格     |        |                     |               |
|----------|--------|---------------------|---------------|
| Part No  | ID (d) | Wall Thickness (mm) | Packaging (L) |
| SP-PE004 | 4      | 0.51                | 100m/roll     |
| SP-PE006 | 6      | 0.51                | 14m/roll      |
| SP-PE008 | 8      | 0.70                | 10m/roll      |
| SP-PE010 | 10     | 0.70                | 8m/roll       |
| SP-PE012 | 12     | 0.90                | 5.5m/roll     |
| SP-PE014 | 14     | 0.70                | 4.5m/roll     |
| SP-PE015 | 15     | 0.80                | 4m/roll       |
| SP-PE018 | 18     | 1.05                | 3m/roll       |
| SP-PE020 | 20     | 1.05                | 2.5m/roll     |
| SP-PE025 | 25     | 1.57                | 2m/roll       |
| SP-PE030 | 30     | 1.63                | 1.3m/roll     |

Notes:  
1.The part No.will be followed by BK,GR and so on to indicate the color.  
2.Special package,sizes and colors can be supplied upon request.  
3.All numeric data shows average or typical values,not including customized sizes.

| RoHS Technical data |              |
|---------------------|--------------|
| Material            | PE           |
| Operating range     | -40°C-+200°C |
| Certificate         | ROHS         |
| Tool                | Beat gun     |

波纹管



波纹管可以采用CFC-PE, CFC-PA, CFC-PP三种材料挤出成型, 可以用来保护电线和电缆不受划断, 割裂等机械损害, 具有柔韧性好、弯曲性好、耐酸、耐磨等优点, 起保护线束、电线、电缆的作用, 更适用于一些墙角或弯曲的电线起到保护作用。可按客户要求定制为阻燃型、抗紫外线, 低烟无卤等。

产品应用



波纹管广泛应用于机械设备、自动化控制、汽车、地铁、电气开关柜等行业。

| 尺寸规格         |              |              |                   |                 |        |
|--------------|--------------|--------------|-------------------|-----------------|--------|
| PE材质<br>型号   | PA材质<br>型号   | PP材质<br>型号   | 内径*外径<br>(d*D) 毫米 | 弯曲半径<br>(R±10%) | 包装(L)  |
| SCFC-PE-7    | SCFC-PA-7    | SCFC-PP-7    | 4.5×7.0           |                 | 200m/卷 |
| SCFC-PE-10   | SCFC-PA-10   | SCFC-PP-10   | 6.5×10.0          |                 | 200m/卷 |
| SCFC-PE-13   | SCFC-PA-13   | SCFC-PP-13   | 10.0×13.0         | 30.0            | 200m/卷 |
| SCFC-PE-15.8 | SCFC-PA-15.8 | SCFC-PP-15.8 | 12.0×15.8         | 35.0            | 100m/卷 |
| SCFC-PE-18.5 | SCFC-PA-18.5 | SCFC-PP-18.5 | 14.3×18.5         | 45.0            | 100m/卷 |
| SCFC-PE-21.2 | SCFC-PA-21.2 | SCFC-PP-24.2 | 17.0×21.2         | 55.0            | 100m/卷 |
| SCFC-PE-25   | SCFC-PA-25   | SCFC-PP-25   | 20.0×25.0         | 65.0            | 50m/卷  |
| SCFC-PE-28.5 | SCFC-PA-28.5 | SCFC-PP-28.5 | 23.0×28.5         | 75.0            | 50m/卷  |
| SCFC-PE-34.5 | SCFC-PA-34.5 | SCFC-PP-34.5 | 29.0×34.5         | 85.0            | 50m/卷  |
| SCFC-PE-42.5 | SCFC-PA-42.5 | SCFC-PP-42.5 | 36.0×42.5         | 100.0           | 50m/卷  |
| SCFC-PE-54.5 | SCFC-PA-54.5 | SCFC-PP-54.5 | 48.0×54.5         | 110.0           | 25m/卷  |
| SCFC-PE-67.2 | SCFC-PA-67.2 | SCFC-PP-67.2 | 56.0×67.2         | 120.0           | 25m/卷  |
| SCFC-PE-80.0 | SCFC-PA-80.0 | SCFC-PP-80.0 | 68.0×80.0         | 150.0           | 25m/卷  |
| SCFC-PE-106  | SCFC-PA-106  | SCFC-PP-106  | 91.0×106          | 190.0           | 25m/卷  |

备注:  
1.实际下单时需要在型号后面加上BK、GR等以表示此浪管的颜色。  
2.我司可以根据客户要求提供特殊包装、尺寸和颜色的浪管。  
3.以上所有数据均为常用值, 不含客户定制尺寸。

Corrugated flexible conduit



Corrugated flexible conduit offers you wide range technical properties for your cable and wire management applications against not only mechanical damagebut also the influences of UV radiation,weathering and chemicals. The flexible body allows for the cables in the corner and elbow. We also supply the split style for easy installation and removal. According to customer requirements for flame retardant, UV resistance, low smoke.

Application



It is widely used for protecting wires and cables harnesses in automotive, equipment,railway etc. It also can be used for protecting the hydraulic hoses.

| Datasheet              |                        |                        |                    |                              |                |
|------------------------|------------------------|------------------------|--------------------|------------------------------|----------------|
| PE material<br>PartNO. | PA material<br>PartNO. | PP material<br>PartNO. | LD*O.D<br>(d*D) mm | Bending<br>radius<br>(R±10%) | Packing<br>(L) |
| SCFC-PE-7              | SCFC-PA-7              | SCFC-PP-7              | 4.5×7.0            |                              | 200m/roll      |
| SCFC-PE-10             | SCFC-PA-10             | SCFC-PP-10             | 6.5×10.0           |                              | 200m/roll      |
| SCFC-PE-13             | SCFC-PA-13             | SCFC-PP-13             | 10.0×13.0          | 30.0                         | 200m/roll      |
| SCFC-PE-15.8           | SCFC-PA-15.8           | SCFC-PP-15.8           | 12.0×15.8          | 35.0                         | 100m/roll      |
| SCFC-PE-18.5           | SCFC-PA-18.5           | SCFC-PP-18.5           | 14.3×18.5          | 45.0                         | 100m/roll      |
| SCFC-PE-21.2           | SCFC-PA-21.2           | SCFC-PP-24.2           | 17.0×21.2          | 55.0                         | 100m/roll      |
| SCFC-PE-25             | SCFC-PA-25             | SCFC-PP-25             | 20.0×25.0          | 65.0                         | 50m/roll       |
| SCFC-PE-28.5           | SCFC-PA-28.5           | SCFC-PP-28.5           | 23.0×28.5          | 75.0                         | 50m/roll       |
| SCFC-PE-34.5           | SCFC-PA-34.5           | SCFC-PP-34.5           | 29.0×34.5          | 85.0                         | 50m/roll       |
| SCFC-PE-42.5           | SCFC-PA-42.5           | SCFC-PP-42.5           | 36.0×42.5          | 100.0                        | 50m/roll       |
| SCFC-PE-54.5           | SCFC-PA-54.5           | SCFC-PP-54.5           | 48.0×54.5          | 110.0                        | 25m/roll       |
| SCFC-PE-67.2           | SCFC-PA-67.2           | SCFC-PP-67.2           | 56.0×67.2          | 120.0                        | 25m/roll       |
| SCFC-PE-80.0           | SCFC-PA-80.0           | SCFC-PP-80.0           | 68.0×80.0          | 150.0                        | 25m/roll       |
| SCFC-PE-106            | SCFC-PA-106            | SCFC-PP-106            | 91.0×106           | 190.0                        | 25m/roll       |

Notes:  
1.The part No. will be followed by BK,GB and so on to indicate the color of flexible conduit.  
2.Special packages, sizesand colors can be supplied upon request.  
3.All numeric data shows average or typical values, not including customized sizes.

| RoHS Datasheet  |                                                                                 |
|-----------------|---------------------------------------------------------------------------------|
| Material        | MELG:PE<br>MNLG:PA<br>MDLG:PP                                                   |
| Operating Range | MELG:-40°C±90°C<br>MNLG:-40°C±130°C<br>MDLG:-40°C±130°C                         |
| Standard color  | Black                                                                           |
| Certificate     | ROHS                                                                            |
| Other features  | Highly abrasion<br>resistance, resist acids,<br>solvents and fuels<br>resistant |

双拼波纹管



双层波纹管由两个不同直径和间隙的塑料波纹管同时将内外两管道扣住。有柔韧性好，表面有光泽，机械强度高、抗变形、耐磨耐油、耐油、耐酸、耐碱、抗紫外线电阻、绝缘等特征。

产品应用



双拼波纹管广泛应用于机床、机械制造、电气绝缘保护，电气自动化控制系统、公共交通设备、地铁、电力机车、空调和制冷设备等

| 型号           | 内径*外径       | 弯曲度<br>(R±10%) | 包装    |
|--------------|-------------|----------------|-------|
| BS-CFCW-13.8 | 8.9*13.8mm  | 55             | 50m/卷 |
| BS-CFCW-16.1 | 11.0*16.1mm | 65             | 50m/卷 |
| BS-CFCW-18.7 | 12.8*18.7mm | 75             | 50m/卷 |
| BS-CFCW-21.5 | 16.0*21.5mm | 95             | 50m/卷 |
| BS-CFCW-25.8 | 20.0*25.8mm | 105            | 50m/卷 |
| BS-CFCW-31.3 | 23.9*31.3mm | 125            | 25m/卷 |
| BS-CFCW-35.5 | 27.3*35.5mm | 150            | 25m/卷 |
| BS-CFCW-41.9 | 31.4*41.9mm | 170            | 25m/卷 |
| BS-CFCW-54.5 | 43.4*54.5mm | 190            | 25m/卷 |
| BS-CFCW-80.0 | 67.0*80.0mm | /              | 25m/卷 |

备注：  
1.实际下单时需要在型号后面加上BK、GR等以表示此浪管的颜色。  
2.我司可以根据客户要求提供特殊包装、尺寸和颜色的浪管。  
3.以上所有数据均为常用值，不含客户定制尺寸。

Double decked corrugated conduit



Application



It is widely used in machine tools, machinery manufacturing, electrical insulation protection, electrical automation control system, public transportation equipment, subway, electric locomotive, airconditioning and refrigeration equipment, etc.

Double decked corrugated conduit is composed of two plastic bellows with different diameters and gaps at the same time, and the internal and external two pipes are buckled. It has good flexibility, shiny surface, high mechanical strength, distortion resistance, wear resistance, oil resistance, acid, alkali resistance, uv resistance, insulation, Low smoke Zero halogen, inflaming retarding,etc.

| Part No.     | I.D * O.D   | Bending radius<br>(R±10%) | Packing  |
|--------------|-------------|---------------------------|----------|
| BS-CFCW-13.8 | 8.9*13.8mm  | 55                        | 50m/roll |
| BS-CFCW-16.1 | 11.0*16.1mm | 65                        | 50m/roll |
| BS-CFCW-18.7 | 12.8*18.7mm | 75                        | 50m/roll |
| BS-CFCW-21.5 | 16.0*21.5mm | 95                        | 50m/roll |
| BS-CFCW-25.8 | 20.0*25.8mm | 105                       | 50m/roll |
| BS-CFCW-31.3 | 23.9*31.3mm | 125                       | 25m/roll |
| BS-CFCW-35.5 | 27.3*35.5mm | 150                       | 25m/roll |
| BS-CFCW-41.9 | 31.4*41.9mm | 170                       | 25m/roll |
| BS-CFCW-54.5 | 43.4*54.5mm | 190                       | 25m/roll |
| BS-CFCW-80.0 | 67.0*80.0mm | /                         | 25m/roll |

Notes:  
1.The part No. will be followed by BK,GB and so on to indicate the color of flexible conduit.  
2.Special packages, sizesand colors can be supplied upon request.  
3.All numeric data shows average or typical values, not including customized sizes.

|  |             |
|--------------------------------------------------------------------------------------|-------------|
| 技术参数                                                                                 |             |
| 材 质                                                                                  | PA 尼龙       |
| 工作温度                                                                                 | -40°C±130°C |
| 标准颜色                                                                                 | 黑色和灰色       |
| 裁切工具                                                                                 | 剪刀          |

|  |              |
|---------------------------------------------------------------------------------------|--------------|
| Technical data                                                                        |              |
| Material                                                                              | PA           |
| Operating range                                                                       | -40°C±130°C  |
| Standard Color                                                                        | Black & Grey |
| Cutting tool                                                                          | scissor      |

PVC包塑钢管



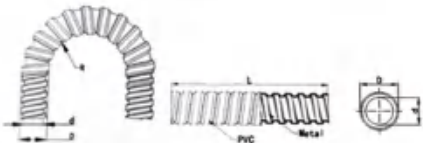
PVC 包塑钢管由经绝缘处理的镀锌金属钢条制作而成，产品表面涂覆有高级的PVC. 内部的另一种材质是不锈钢。两种材质都具有防水，抗腐蚀，抗紫外线，抗冲击，阻燃，优良的曲折性等优点。管子的内层较为光滑没有利于安装电线，非常适用于对机械性能保护和灵活性要求较高的设备上。

产品应用



PVC包塑钢管运用在发电厂，电力传输系统，通信系统和交通设备上，可以用来保护电线电缆。

产品尺寸图



| 尺寸规格       |         |         |             |           |
|------------|---------|---------|-------------|-----------|
| 型号         | 内径 (mm) | 外径 (mm) | 弯曲半径(R±10%) | 包装 (L)    |
| QX-MCFC004 | 4.0     | 7.0     | 30.0        | 200m/roll |
| QX-MCFC006 | 6.0     | 9.0     | 40.0        | 200m/roll |
| QX-MCFC008 | 8.0     | 11.8    | 45.0        | 100m/roll |
| QX-MCFC010 | 10.0    | 14.5    | 55.0        | 100m/roll |
| QX-MCFC012 | 12.0    | 16.5    | 60.0        | 100m/roll |
| QX-MCFC013 | 13.0    | 17.5    | 65.0        | 100m/roll |
| QX-MCFC015 | 15.0    | 20.2    | 80.0        | 100m/roll |
| QX-MCFC016 | 16.0    | 21.2    | 85.0        | 100m/roll |
| QX-MCFC019 | 19.0    | 24.5    | 95.0        | 50m/roll  |
| QX-MCFC020 | 20.0    | 25.5    | 100.0       | 50m/roll  |
| QX-MCFC025 | 25.0    | 31.7    | 115.0       | 50m/roll  |
| QX-MCFC032 | 32.0    | 39.6    | 140.0       | 50m/roll  |
| QX-MCFC038 | 38.0    | 46.6    | 160.0       | 50m/roll  |
| QX-MCFC051 | 51.0    | 59.5    | 190.0       | 25m/roll  |
| QX-MCFC064 | 64.0    | 73.5    | 280.0       | 20m/roll  |
| QX-MCFC075 | 75.0    | 84.5    | 320.0       | 20m/roll  |
| QX-MCFC100 | 100.0   | 109.0   | 340.0       | 20m/roll  |
| QX-MCFC125 | 125.0   | 136.0   | 360.0       | 5m/roll   |
| QX-MCFC150 | 150.0   | 161.0   | 400.0       | 5m/roll   |

备注：  
1.我司可以根据客户要求提供特殊包装、尺寸和颜色的包塑钢管。  
2.以上所有数据均为常用值，不含客户定制尺寸。

PVC coated flexible steel conduit



PVC coated flexible steel conduit is made of a galvanized steel strip after special insulation treated and coated with the refined PVC covering. The another raw material of inside part is stainless steel. Both of them are water proof, corrosion resistant, UV resistant, flame retardant and have good bending performance. The smooth inner structure keeps the wire and cable through easily. This conduit is ideal for static and dynamic applications requiring high mechanical protection and high flexibility.

Application



It is widely used in power plants, power transmission systems, communication systems, transportation system for protecting the electrical wires.

Drawing



| Datasheet  |          |          |                        |             |
|------------|----------|----------|------------------------|-------------|
| Part No.   | I.D (mm) | O.D (mm) | Bending radius (R±10%) | Packing (L) |
| QX-MCFC004 | 4.0      | 7.0      | 30.0                   | 200m/roll   |
| QX-MCFC006 | 6.0      | 9.0      | 40.0                   | 200m/roll   |
| QX-MCFC008 | 8.0      | 11.8     | 45.0                   | 100m/roll   |
| QX-MCFC010 | 10.0     | 14.5     | 55.0                   | 100m/roll   |
| QX-MCFC012 | 12.0     | 16.5     | 60.0                   | 100m/roll   |
| QX-MCFC013 | 13.0     | 17.5     | 65.0                   | 100m/roll   |
| QX-MCFC015 | 15.0     | 20.2     | 80.0                   | 100m/roll   |
| QX-MCFC016 | 16.0     | 21.2     | 85.0                   | 100m/roll   |
| QX-MCFC019 | 19.0     | 24.5     | 95.0                   | 50m/roll    |
| QX-MCFC020 | 20.0     | 25.5     | 100.0                  | 50m/roll    |
| QX-MCFC025 | 25.0     | 31.7     | 115.0                  | 50m/roll    |
| QX-MCFC032 | 32.0     | 39.6     | 140.0                  | 50m/roll    |
| QX-MCFC038 | 38.0     | 46.6     | 160.0                  | 50m/roll    |
| QX-MCFC051 | 51.0     | 59.5     | 190.0                  | 25m/roll    |
| QX-MCFC064 | 64.0     | 73.5     | 280.0                  | 20m/roll    |
| QX-MCFC075 | 75.0     | 84.5     | 320.0                  | 20m/roll    |
| QX-MCFC100 | 100.0    | 109.0    | 340.0                  | 20m/roll    |
| QX-MCFC125 | 125.0    | 136.0    | 360.0                  | 5m/roll     |
| QX-MCFC150 | 150.0    | 161.0    | 400.0                  | 5m/roll     |

Notes:  
1. Special packages, size and colors can be supplied upon request.  
2. All numeric data shows average or typical values, not including customized sizes.

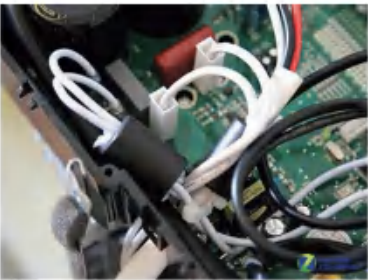
| RoHS Technical data |                        |
|---------------------|------------------------|
| Tube material       | Steel /stainless steel |
| Coating material    | polyvinyl chloride     |
| Operating range     | -10°C±80°C, 100°C      |
| Standard color      | Black                  |
| Cutting tool        | Pliers                 |

高温定纹管



高温定纹管BS-FS-HT是由无碱玻璃纤维丝编织而成，具有极佳的耐热蚀性、抗老化性及散热性此外，本品具有良好的柔韧性及弹性，弯折后不会影响其他绝缘及耐高温性能。

产品应用



定纹管广泛应用高温、低电压环境中，可以为电线，电缆提供绝缘保护。主要应用领域有：电热设备、烤箱和咖啡机等

| 尺寸规格        |        |       |        |
|-------------|--------|-------|--------|
| 型号          | 内 径(I) | 壁厚(T) | 包装(L)  |
| BS-FS-HT003 | 3.00   | 0.18  | 100米/卷 |
| BS-FS-HT004 | 4.00   | 0.30  | 100米/卷 |
| BS-FS-HT005 | 5.00   | 0.30  | 100米/卷 |
| BS-FS-HT006 | 6.00   | 0.30  | 100米/卷 |
| BS-FS-HT007 | 7.00   | 0.35  | 100米/卷 |
| BS-FS-HT008 | 8.00   | 0.35  | 50米/卷  |
| BS-FS-HT010 | 10.00  | 0.35  | 50米/卷  |
| BS-FS-HT012 | 12.00  | 0.35  | 50米/卷  |
| BS-FS-HT015 | 15.00  | 0.43  | 50米/卷  |
| BS-FS-HT018 | 18.00  | 0.43  | 50米/卷  |
| BS-FS-HT020 | 20.00  | 0.43  | 50米/卷  |
| BS-FS-HT025 | 25.00  | 0.43  | 50米/卷  |
| BS-FS-HT030 | 30.00  | 0.43  | 50米/卷  |

单位：毫米

产品简图



| 技术参数  |        |
|-------|--------|
| 材质    | 玻璃纤维   |
| 工作温度  | 600°C  |
| 耐电压等级 | 700V   |
| 阻燃等级  | VW-1   |
| 标准颜色  | 白色，黑色  |
| 认证    | RoHS   |
| 裁切工具  | 裁切机、剪刀 |

备注：  
1.我司可以根据客户要求提供特殊包装和尺寸的套管。  
2.以上所有数据均为常用值，不含客户定制尺寸。

Heat-treated fiberglass sleeving



BS-FS-HT Heat-treated fiberglass sleeving is made of alkali-free fiberglass yarns, which has excellent heat resistance, aging resistance and heat dissipation. In addition, this product has good flexibility and elasticity, the high temperature resistance and other insulation will not be affected after bending.

Application



This kind of fiberglass sleeving is widely used in high temperature and low voltage environment, can provide insulation protection for wires and cables. The main applications are: electric heating equipment, oven and coffee machine, etc.

| Technical data |         |                    |               |
|----------------|---------|--------------------|---------------|
| Part No.       | I.D.(I) | Wall Thickness (T) | Packaging (L) |
| BS-FS-HT003    | 3.00    | 0.18               | 100m/roll     |
| BS-FS-HT004    | 4.00    | 0.30               | 100m/roll     |
| BS-FS-HT005    | 5.00    | 0.30               | 100m/roll     |
| BS-FS-HT006    | 6.00    | 0.30               | 100m/roll     |
| BS-FS-HT007    | 7.00    | 0.35               | 100m/roll     |
| BS-FS-HT008    | 8.00    | 0.35               | 50m/roll      |
| BS-FS-HT010    | 10.00   | 0.35               | 50m/roll      |
| BS-FS-HT012    | 12.00   | 0.35               | 50m/roll      |
| BS-FS-HT015    | 15.00   | 0.43               | 50m/roll      |
| BS-FS-HT018    | 18.00   | 0.43               | 50m/roll      |
| BS-FS-HT020    | 20.00   | 0.43               | 50m/roll      |
| BS-FS-HT025    | 25.00   | 0.43               | 50m/roll      |
| BS-FS-HT030    | 30.00   | 0.43               | 50m/roll      |

Unit:mm

Drawing



| Technical data    |                          |
|-------------------|--------------------------|
| Material          | Fiberglass fiber         |
| Operating range   | 600°C                    |
| Breakdown voltage | 700volt                  |
| Flammability      | VW-1                     |
| Standard color    | White,black              |
| Certificate       | RoHS                     |
| Cutting tool      | Cutting machine,scissors |

Notes:  
1 Special packages and sizes can be supplied upon request.  
2. All numeric data shows average or typical values,not including customized sizes.