

Product Data Sheet

Stainless Steel Roller-Ball Lock Cable Ties



- Material** 316L stainless steel
- Coated ties** Pure polyester LSZH
(Low-smoke, zero halogen)
- Application & Features**
- Can be used in a wide range of indoor and outdoor applications.
 - A unique self-locking ball mechanism that allows the ties to be quickly and easily installed with low insertion force.
 - Strong, durable method of cable bundling.
 - Non-flammable with excellent ultraviolet and chemical resistance.
 - Pure-polyester coated ties also provide additional insulation and protection to the bundle diameters.
 - High tensile strength.
- Operating temp.** -60°C to +300°C (Uncoated)
-60°C to +150°C (Coated pure-polyester)
- Approvals** BS 5839-1:2013 (Section 26.2d)
BS 50200: 2015 BS 8434-2:2003
UL 62275, ABS & DNV
- Flammability** UL 94, Halogen free and UV resistant



| Uncoated | Coated (black) | Length mm | Width mm | Thick. mm | Max. Bundle Dia. mm | Min. tensile strength | |
|---------------|-----------------|-----------|----------|-----------|---------------------|-----------------------|-----|
| | | | | | | N | kg |
| SSTRB200-4.6 | SSTRB200-4.6BLK | 200 | 4.6 | 0.25 | 50 | 445 | 45 |
| SSTRB260-4.6 | SSTRB260-4.6BLK | 260 | 4.6 | 0.25 | 69 | 445 | 45 |
| SSTRB300-4.6 | SSTRB300-4.6BLK | 300 | 4.6 | 0.25 | 82 | 445 | 45 |
| SSTRB360-4.6 | SSTRB360-4.6BLK | 360 | 4.6 | 0.25 | 100 | 445 | 45 |
| SSTRB360-7.9 | SSTRB360-7.9BLK | 360 | 7.9 | 0.25 | 114 | 1112 | 113 |
| SSTRB520-7.9 | SSTRB520-7.9BLK | 520 | 7.9 | 0.25 | 151 | 1112 | 113 |
| SSTRB680-7.9 | n/a | 680 | 7.9 | 0.25 | 203 | 1112 | 113 |
| SSTRB840-7.9 | n/a | 840 | 7.9 | 0.25 | 253 | 1112 | 113 |
| SSTRB1000-7.9 | n/a | 1000 | 7.9 | 0.25 | 304 | 1112 | 113 |

Pack quantity:
 SSTRB200-4.6 to SSTRB680-7.9 100 pieces SSTRB840-7.9 to SSTRB1000-7.9 50 pieces

Red polyester coated stainless steel roller-ball locking ties

| Coated | Length mm | Width mm | Thick. mm | Max. Bundle Dia. mm | Min. tensile strength | |
|------------------------|-----------|----------|-----------|---------------------|-----------------------|----|
| | | | | | N | kg |
| SSTRB200-4.6RED | 200 | 4.6 | 0.25 | 50 | 445 | 45 |
| SSTRB260-4.6RED | 260 | 4.6 | 0.25 | 69 | 445 | 45 |
| SSTRB300-4.6RED | 300 | 4.6 | 0.25 | 82 | 445 | 45 |
| SSTRB360-4.6RED | 360 | 4.6 | 0.25 | 100 | 445 | 45 |



Pack Quantity: 100