MSA V-TEC® Cable SRLs

Technical Datasheet



The V-TECTM Cable SRLs are intented to form a complete connecting element between the body support element and the anchor.

Key Features

- The internal energy absorber ensures the forces passed to the user and anchorage are reduced to below 6 kN $\,$
- All internal components are manufactured from materials with inherently high corrosion resistant properties
- Retraction dampening device restricting ultimate lifeline retraction velocity if released whilst extracted
- The toughened case is designed to resist impact damage and protect internal components

Product Specifications

| Material | |
|---------------------------|--|
| Case | Polycarbonate |
| Pawls | Hardened stainless steel |
| Chassis | Stainless steel |
| Fasteners | Stainless steel |
| Retraction spring | Stainless steel spring |
| Drum module | PC-ABS (Polycarbonate / ABS blend) with aluminium threaded plate |
| Cable lifeline | Galvanised or stainless steel |
| Locking mechanism | Stainless steel & Manganese bronze core |
| Snap hook | Forged zinc-plated steel / stainless steel with load indicator |
| Technical Specifications | |
| Length | 6m (20 ft.), 10m (30 ft.) or 15m (50 ft.) |
| Lanyard type | Ø5mm galvanised or stainless steel cable (7x19) |
| Size | 6m (20 ft.) :190 x 175 x 110 mm (HxWxD) |
| | 10m (30 ft.) :220 x 115 x 220 mm (HxWxD) |
| | 15m (50 ft.) :220 x 115 x 220 mm (HxWxD) |
| Net weight | 6m (20 ft.) : 4 kg |
| | 10m (30 ft.): 7 kg |
| | 15m (50 ft.) : 7,6 kg |
| Weight range | 60 - 140 kg (including tools) |
| Temperature range | -40 °C to 54 °C |
| Performance | |
| Static strength | 15 kN |
| Maximum arrest distance | 2 m |
| Maximum arresting force | 6 kN |
| Approvals | |
| EN 360:2002, CNB/P/11.062 | |



Ordering Information

| Part No. | Description |
|-------------|--|
| 63206-00AEU | V-TEC SRL 6m, Galvanized Cable, Snaphook |
| 63306-00AEU | V-TEC SRL 6m, Stainless steel Cable, Snaphook |
| 63306-00BEU | V-TEC SRL 6m, SS Cable, SS TAK |
| 63210-00AEU | V-TEC SRL 10m, Galvanized Cable, Snaphook |
| 63310-00AEU | V-TEC SRL 10m, Stainless steel Cable, Snaphook |

| Part No. | Description |
|-------------|--|
| 63310-00BEU | V-TEC SRL 10m, SS Cable, SS TAK |
| 63215-00AEU | V-TEC SRL 15m, Galvanized Cable, Snaphook |
| 63315-00AEU | V-TEC SRL 15m, Stainless steel Cable, Snaphook |
| 63315-00BEU | V-TEC SRL 15m, SS Cable, SS TAK |

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