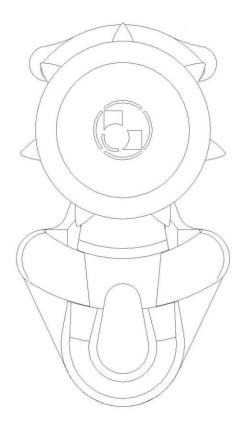
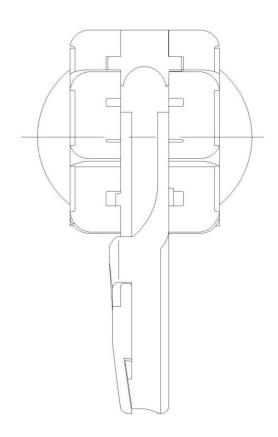
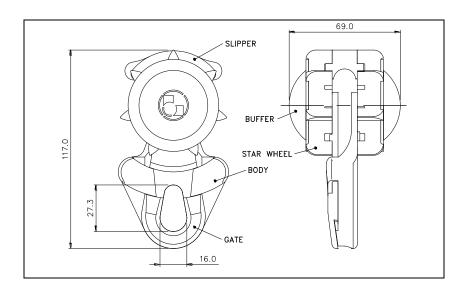
ManSafe® Standard Components Removable Transfastener





Datasheet No.: 85085_98	DAR No.: 2225	Issue: 4	Issue Date: 24/11/03
Approved: T.Bissett			Sheet 1 of 3





Material

All cast components
All other steel components
Starwheel buffers
Axle screws

stainless steel 17/4 ph 316s stainless steel nylon 6

stainless steel min. Grade A4/70

Strength

Static strength >40kN at attachment point

Quality control

- 1. 100% dye penetrant & x-ray inspection of all cast components.
- 2. Assembly checked for free running.
- 3. Batch conformance test to failure.
- 4. Ce marked (category iii)

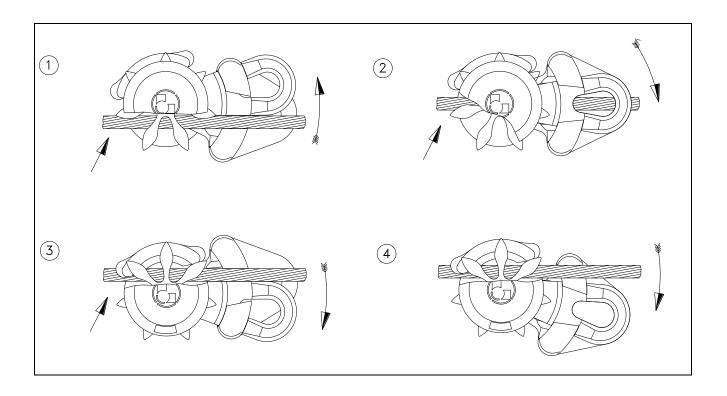
Notes

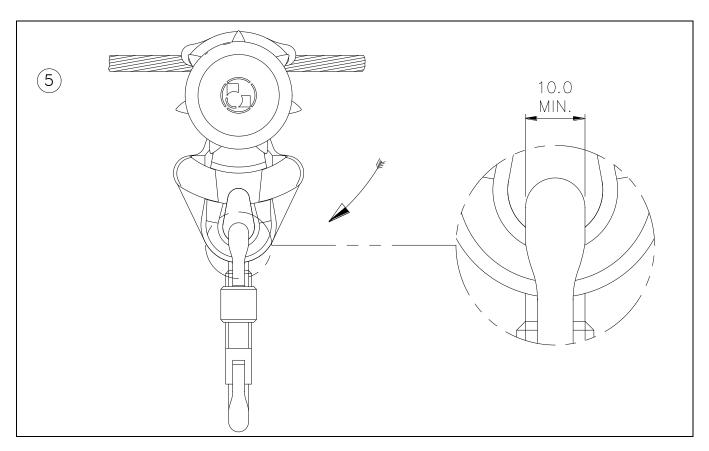
- 1. Removable Transfastener should not be used on inclined or vertical systems.
- 2. Only 1 person to be attached to Transfastener.
- 3. Only 8mm (5/16") 7x7 or 1x19 construction stainless steel cable falling within the limits 7.92mm to 8.32mm (0.312in to 0.327in) should be used.
- 4. Removable Transfastener can be attached at any point in the system without the need of entry/exit components.
- 5. Attachment requires the gate to be positioned to one side: inserting the cable between the starwheels & locating the cable in the body recess; sliding gate to opposite side & withdrawing the cable from the body recess allowing the cable to locate on the underside of the slipper, between the starwheels. Secure the Transfastener by fitting the karabiner through the gate & body
- 6. Always ensure the gate and the body are in the closed position & secured by the karabiner with a minimum width / diameter of 10.0mm before use.

Datasheet No.: 85085_98	DAR No.: 2225	Issue: 4	Issue Date: 24/11/03
Approved: T.Bissett			Sheet 2 of 3



Technical Datasheet





Datasheet No.: 85085_98	DAR No.: 2225	Issue: 4	Issue Date: 24/11/03
Approved: T.Bissett			Sheet 3 of 3

