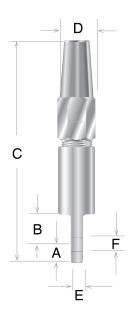
SYNTHETIC ROPE



## **Eye Socket Fitting for Kevlar Extruded Jacket Rope**



Electroline synthetic rope fittings for Kevlar ropes with extruded jackets excel in meeting the need for a quick, reliable end termination. The fittings perform on polyurethane, Nylon II, and Hytrel jacket materials for ropes with the following construction: standard wire rope, contra-helical, parallel, and electro-mechanical. This fitting features a clevis (fork/jaw) connection and a swageless rope termination, allowing it to be quickly installed in the field without special tools.

- Available for ropes 3/16 to 3/4" in size.
- Machined from aluminum to provide lightweight strength.

## **Specifications**

**Termination Type** Swageless

**Connector Type** Eye

Jacket Material Hytrel, Nylon II, Polyurethane

Jacket TypeExtrudedRope MaterialKevlar RopeMaterialAluminum

## **Available Products**

| Rope Size<br>(In) | Part No. | Dim A   | Dim B   | Dim C   | Dim D  | Dim E | Dim F   |
|-------------------|----------|---------|---------|---------|--------|-------|---------|
| 3/16              | KA-218   | 1/2     | 13/16   | 4-15/16 | 15/16  | 23/64 | 25/64   |
| 1/4               | KA-225   | 19/32   | 27/32   | 6       | 1-1/16 | 23/64 | 29/64   |
| 5/16              | KA-231   | 21/32   | 31/32   | 7-9/16  | 1-3/16 | 27/64 | 33/64   |
| 3/8               | KA-237   | 3/4     | 1-1/16  | 8-1/2   | 1-3/8  | 27/64 | 41/64   |
| 7/16              | KA-243   | 27/32   | 1-1/8   | 11      | 1-9/16 | 31/64 | 45/64   |
| 1/2               | KA-250   | 27/32   | 1-1/8   | 11-1/8  | 1-3/4  | 31/64 | 45/64   |
| 9/16              | KA-256   | 1-3/32  | 1-3/8   | 12-3/4  | 2      | 21/32 | 61/64   |
| 5/8               | KA-262   | 1-11/32 | 1-19/32 | 14-5/8  | 2-3/8  | 23/32 | 1-9/64  |
| 3/4               | KA-275   | 1-1/2   | 1-13/16 | 16-5/16 | 2-5/8  | 25/32 | 1-17/64 |

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