Fiberlane LLC.
9254 Richmond Road
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Overview

Worm drive 1:40 installation 4 m (13.1 ft) / chain 8 m (26.2 ft)

Product number: 25000706



Options

Working length (m)

2 | 4

Image



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Description

- **Application:** Chain-driven worm gear for ventilation and energy screens without power supply
- **Ideal for:** Elevated side vents unreachable with standard cranks
- **Use cases:** Small to medium installations in greenhouses, barns, and halls
- **Gear ratio:** 1:40 (110 Nm torque)
- **Chain length:** Usable length 4 m
- **Chain wheel:** Made of impact-resistant plastic
- **Installation:** Direct-mount solution with worm gear, plastic chain wheel, and chain guide
- **Features:**
    - Low-maintenance and climate-resistant
    - Excellent value for money
    - Simple connection to drive shaft

The **KAV Worm Gear** offers a complete solution for manually operated ventilation and energy screen systems. With a 4-meter chain and a 1:40 gear ratio, it is well suited for elevated installations and ensures reliable torque transmission.

Its durable plastic components and weather-resistant design make it ideal for long-term use in greenhouse environments.