Fiberlane LLC.
9254 Richmond Road
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Overview

Worm drive 1:40 installation 2 m (6.6 ft) / chain 4 m (13.1 ft)

Product number: 25000705



Options

Working length (m)

2 | 4



Image

29.11.2026.
All prices excl. VAT plus shipping costs and possible delivery charges, if not stated otherwise.

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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 2 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 **worm drive** is a practical, direct-mount solution for ventilation and energy screen systems without electricity. It is ideal for elevated side vents and compact installations in greenhouses and agricultural buildings.

Its impact-resistant plastic components and robust design ensure long-term reliability, while the 1:40 gear ratio provides powerful torque with minimal effort.