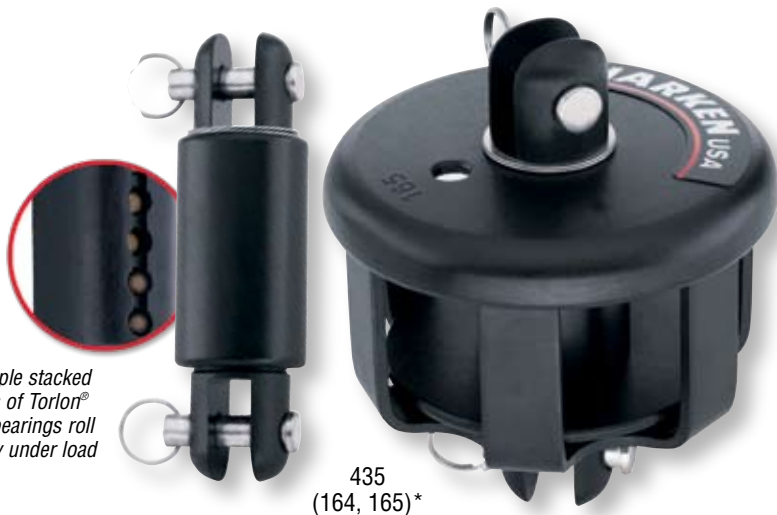


Small Boat Furling

Harken® Small Boat furling systems allow the trailerable cruising or dinghy sailor to set and furl the jib from the cockpit. The drums and halyard swivels of these furling systems feature multiple stacked races of Delrin® or Torlon® bearings to ensure smooth rotation under load. All Small Boat furling systems require a jib with a luff wire properly seized to the sail. Small boat units are not suitable for reefing.

Use for:

- 434** Dinghies under 16 ft (4.9 m)
- 435** Dinghies to 20 ft (6.1 m)
Catamarans to 18 ft (5.5 m)
- 436** Cruising boats to 25 ft (7.6 m)
Catamarans to 23 ft (7 m)



Multiple stacked races of Torlon® ball bearings roll easily under load

Hardkote-anodized, Teflon®-impregnated 6061-T6 aluminum

435
(164, 165)*

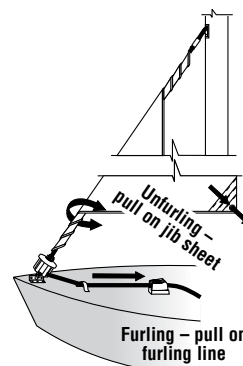
Furl or set your jib from the safety of the cockpit

Lightweight, high-strength design



434
(162, 163)*

436
(207, 208)*



Components

| Part No. | Description | Weight | | Fits furler |
|----------|-------------|--------|-----|-------------|
| | | oz | g | |
| 162 | Swivel | 2.6 | 74 | 434 |
| 163 | Drum | 5 | 142 | 434 |
| 164 | Swivel | 2.6 | 74 | 435 |
| 165 | Drum | 5 | 142 | 435 |
| 207 | Swivel | 9.2 | 261 | 436 |
| 208 | Drum | 13.6 | 386 | 436 |

*If ordering separately

Furlers

| Part No. | Description | Pin-to-pin length | | Drum Ø | | Line Ø | | Jaw width | | Max luff wire Ø | | Clevis pin Ø | | Weight | | Maximum working load | |
|----------|--------------------|-------------------|-----|------------------|-----|-----------------|----|-----------------|----|-----------------|----|-----------------|----|--------|-----|----------------------|-----|
| | | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | oz | g | lb | kg |
| 434 | Furler** | 2½ | 64 | 2⅞ | 73 | ⅝ ₃₂ | 4 | ⅞ ₁₆ | 8 | ⅛ | 3 | ¼ | 6 | 7.6 | 215 | 500 | 227 |
| 435 | High-load furler** | 2½ | 64 | 2⅞ | 73 | ⅝ ₃₂ | 4 | ⅞ ₁₆ | 8 | ⅛ | 3 | ¼ | 6 | 7.6 | 215 | 950 | 431 |
| 436 | Cruising furler** | 4 | 102 | 4⅞ ₁₆ | 106 | ¼ | 6 | ⅜ | 10 | ⅝ ₁₆ | 5 | ⅞ ₁₆ | 8 | 22.8 | 646 | 2000 | 907 |

**Includes drum and swivel

Norseboat 17.5 — Elizabeth Wendt photo