

# Ox-RAC-08

Ribbon Angled Cleaver



- Angled cleaving of ribbon fiber
  - Attachment to planar waveguides
  - Mechanical splices
- Highly repeatable cleave angle
- Rugged construction for field use
- Minimal variation in cleave length
- Diamond blade for long life



Distributor



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## Features

- Stapler action
- Rugged construction for field use
- Replaceable diamond blade
- Benchtop operation
- Easy fiber loading using customer holder or “Oxford” holder
- Compatible with ribbon mechanical splice and MPO connectors
- Tool latch & case
- Optional supply of thermal stripping system

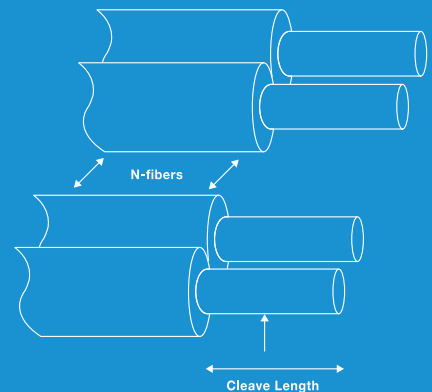
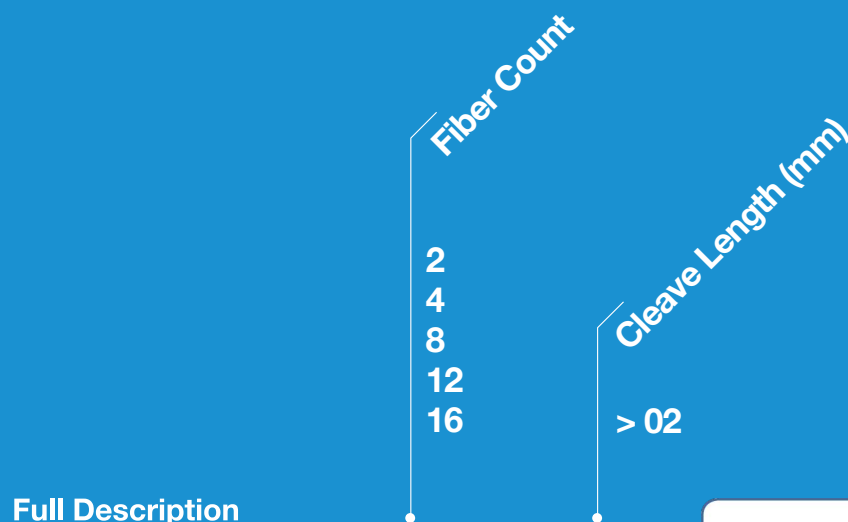
# Ox-RAC-08

## Ribbon Angled Cleaver

## Specifications

<b>Fiber Diameter</b>	125µm SMF
<b>Fibers in Ribbon</b>	2-16
<b>Angle over Core</b>	8° (+/-2°)
<b>Blade Life</b>	2,000 ribbons cleaved (blade replaceable)

<b>Cleave length</b>	> 2mm, set by holder
<b>Length variation of each fiber</b>	+/-5µm at 2mm cleave length
<b>Dimensions (max)</b>	67mm x 40mm x 79mm long (2.7" x 1.6" x 3.1")
<b>Weight</b>	250g (0.55lbs)



### Full Description

# Ox-RAC-08/N/125/Z

### Example

Ox-RAC-08/12/125/02

If you require a cleaver for any other fiber type, or a custom cleaver, please contact Oxford Fiber or your local agent.

This specification may be changed without notice due to technical advances

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