



# C958D12 Disrupter®

9.625" x 12.0" / 244.5mm x 305mm Centralizer

The Disrupter® exploits the negative energy of hole drag by turning side contact force into applied casing oscillation.

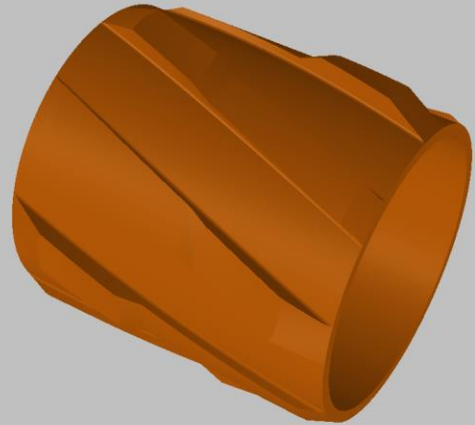
*Yes it is that simple.*

The robust Resin used in manufacturing the Disrupter® delivers superior impact and wear resistance, is chemically inert to all mud base types and additives, and proven in geothermal applications.

> 325°F / 162°C continuous working temperature.  
455°F / 235°C Heat deflection temperature, ISO 75-2/A

#### Hole size:

- 12.25"
- 311mm



- ✓ Extended reach strings
- ✓ Monobore applications
- ✓ Multi string designs
- ✓ Rotating strings
- ✓ Cemented completions
- ✓ Open hole completions
- ✓ Perforated / slotted liner
- ✓ Sand screen
- ✓ High temp applications
- ✓ All mud base types