

What is a GU Adapter?

The Brace Tool GU Adapter is a specialized component used in wireline services, particularly designed for operations requiring downward jarring. It is typically used in conjunction with a GS Pulling Tool, where the GU Adapter sub is attached to the top of the GS Pulling Tool. This setup allows for efficient retrieval of downhole components by facilitating downward jarring. The GU Adapter features a shear pin mechanism, which must be removed from the shear down GS Pulling Tool and installed in the GU Adapter sub, enabling shearing through upward jarring.

Applications

- Deploying tools and equipment downhole, ensuring they are securely set in place.
- Facilitating the retrieval of downhole components by converting the shear direction from shear down to shear up, allowing for efficient recovery.

Key Features & Benefits

- Available in various sizes to accommodate different fishneck dimensions.



| Technical Data          |                 |                 |                 |                 |                   |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Nominal Size            | 1.50"           | 2.00"           | 2.50"           | 3.00-4.00"      | 5.00"             |
| Assembly Number         | 03-02-GR-150-A0 | 03-02-GR-200-A0 | 03-02-GR-250-A0 | 03-02-GR-300-A0 | 03-02-GR-500-A0   |
| Top Thread Connection   | 0.938"-10 UNC   | 0.938"-10 UNC   | 0.938"-10 UNC   | 1.062 – 10 UNC  | 1.063 – 10 UNC 2A |
| Lower Thread Connection | 0.50" – 13 UNC  | 0.50" – 13 UNC  | 0.50" – 13 UNC  | 0.625" – 11 UNC | 1.063 – 10 UNC 2A |
| Max O.D.                | 1.468"          | 1.812"          | 2.125"          | 2.71"           | 3.60"             |
| Fishneck Size           | 1.18"           | 1.375"          | 1.75"           | 2.31"           | 3.125"            |

\* The GU Adapter is also available in another alternate design that is commonly used in North America. Inquire about options and availability. \*

Please see next page for parts list.

| Parts List      |                 |                 |                 |                 |                 |
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| Part Name       | Part Number     |                 |                 |                 |                 |
| Fishneck        | 03-02-GR-150-01 | 03-02-GR-200-01 | 03-02-GR-250-01 | 03-02-GR-300-01 | 03-02-GR-500-01 |
| Shear Sub       | 03-02-GR-150-02 | 03-02-GR-200-02 | 03-02-GR-250-03 | 03-02-GR-300-02 | 03-02-GR-500-02 |
| Core            | 03-02-GR-150-03 | 03-02-GR-200-03 | 03-02-GR-250-03 | 03-02-GR-300-04 | 03-02-GR-500-04 |
| Split Collar    | 03-02-GR-150-04 |                 | 03-02-GR-250-04 | 03-02-GR-300-04 | 03-02-GR-500-04 |

Speak with a Brace Tool sales representative to explore the different configurations available on this tool and discover how we can match your requirements.