



# Anti-Blow-Up Tool (ABUT)

ABUTs are designed to prevent wireline guns from being blown upward while perforating in tubing. Upward gun movement during perforating forces the ABUT anchors to expand and engage the tubing ID. The ABUT anchors the tool string until the upward force dissipates. The toolstring is then easily retrieved from the wellbore.

ABUTs prevent the occurrence of snarled wireline “bird nests”, stuck guns, and expensive fishing operations.

Anti-Blow-Up Tool Specifications				
Tubing Size	Model Number	Maximum Tool O.D.	Make-Up Length	Maximum Anchor Extension
2-3/8"	638-169-01	1.69"	20.75"	To 2.19" I.D.
2-7/8"	638-200-02	2.00"	22.25"	To 2.63" I.D.
3-1/2"	638-238-01	2.38"	23.31"	To 3.19" I.D.
4-1/2"	638-300-01	3.00"	31.60"	To 4.25" I.D.
7"	638-450-01	4.50"	33.38"	To 6.46" I.D.

1-7/16" 'GO' Box and Pin are standard connections on 3-1/2" and smaller ABUT Tools. Custom connections are available. Contact HPI for custom connection costs.

