

ELDER TOOLS INTERNATIONALP.O. Box 111
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Web Site: <http://www.eldertools.com>Tel: 361-275-5600
Fax: 361-275-6700**Model 'ETI-AS'****Retrievable Bridge Plug****'ETI-AS' Retrievable Bridge Plug**

The 'ETI-AS' Retrievable Bridge Plug is a high pressure plug used for multiple zone and selective single zone operations such as acidizing, fracturing, cementing, or testing. The 'ETI-AS' plug is designed with a large internal bypass which reduces swabbing when running and retrieving. The by-pass valve closes when the plug is set and opens before releasing the upper slips when unsetting to allow pressure equalization. The by-pass is located directly below the upper slips which helps to wash debris when the by-pass is opened.

The 'ETI-AS' plug can be set shallow in unsupported casing to allow pressure containment when working on well head equipment.

FEATURES:

- 1/4 right hand set, 1/4 right hand release
- Large bypass
- Set shallow or deep
- Pressure equalization before release
- High pressure rating

**Specification Guide**

Casing		Casing I.D. Range (In)		Tool O.D.
O.D. (In)	Weight (lbs/ft)	Min	Max	
4-1/2	15.1-16.6	3.754	3.826	3.625
4-1/2	9.5-13.5	3.920	4.090	3.750
5-1/2	20-23	4.670	4.778	4.500
5-1/2	13-20	4.778	5.004	4.625
7	17-26	6.276	6.456	5.969
7	26-32	6.094	6.276	5.875
7-5/8	24-29.7	6.875	7.025	6.672
7-5/8	33.7-39	6.625	6.765	6.453
9-5/8	43-53.5	8.535	8.835	8.250
9-5/8	32.3-43.5	8.755	9.001	8.500
11-3/4	38-73.6	10.532	11.150	10.375
13-3/8	54.5-77	12.275	12.615	12.000