

NTSU Retrievable Bridge Plug

The NTSU Retrievable Bridge Plug is a high-pressure packer style bridge plug used to isolate zones or test casing. The setting mechanism is compatible with the NHD service packer for one trip, multiple set plug and packer operations. The plug will set in tension or compression making it ideal for shallow applications as well as deep, high pressure operations.

The large internal by-pass prevents swabbing when running and retrieving. The internal by-pass opens prior to releasing the upper slips to equalize pressure before releasing the plug.

Features

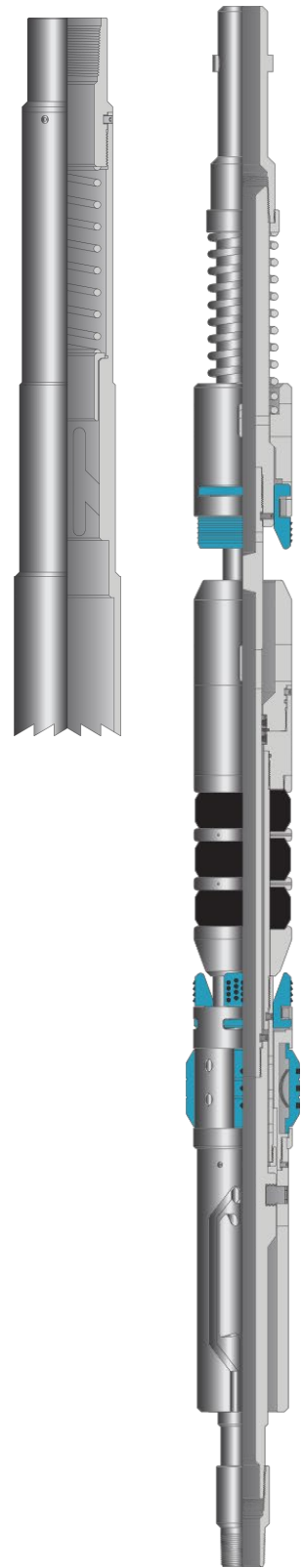
- Quarter (1/4) turn to set and release
- Internal by-pass reduces swabbing during run and retrieve
- May be set multiple times
- May be run with a packer to reduce trip time
- Ability to be run on tubing or E-Line using wireline adapter kit

Benefits

- By-pass opens before releasing upper slips
- Can be set shallow or deep
- Utilizes spring loaded retrieving tool

Applications

- Temporary zone isolation
- Wellhead testing
- Squeeze cementing
- Selective treating and testing operations



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Technical Data

CASING				Bridge Plug		
SIZE in. (mm)	WEIGHT lb/kg	Min. in.(mm)	Max in.(mm)	Gauge O.D.	Product Number	Retrieving Tool
4.500 114,30	9.5 - 13.5 14,14 - 20,09	3.920 99,57	4.090 103,89	3.750 95,25	725-45	577-45
5.000 127,00	18.0 - 21.0 26,78 - 31,25	4.154 105,51	4.276 108,61	4.000 101,60	725-52	577-50
	11.5 - 15.0 17,11 - 22,32	4.408 111,96	4.560 115,82	4.125 104,78	725-51	577-50
5.500 139,70	20.0 - 23.0 29,76 - 34,22	4.670 118,62	4.778 121,36	4.500 114,30	725-56	577-56
	14.0 - 17.0 20,83 - 29,76	4.892 124,26	5.012 127,30	4.625 117,48	725-55	577-55
6.625 168,28	24.0 - 32.0 35,71 - 47,62	5.625 142,88	5.921 150,39	5.500 139,70	725-66	577-65
7.000 177,80	26.0 - 32.0 38,69 - 47,62	6.094 154,79	6.276 159,41	5.875 149,23	725-71	577-70
	20.0 - 26.0 29,76 - 38,69	6.276 159,41	6.456 163,98	5.969 159,61	725-70	577-70
7.625 193,68	33.7 - 39.0 50,15 - 58,03	6.625 168,28	6.765 171,83	6.453 163,91	725-76	577-75
	24.0 - 29.7 35,71 - 44,19	6.875 174,63	7.025 178,44	6.672 169,47	725-75	577-75
8.625 219,08	28.0 - 40.0 41,66 - 59,52	7.725 196,22	8.017 203,63	7.531 191,29	725-85	577-85
9.625 244,48	40.0 - 53.5 59,52 - 79,61	8.535 216,79	8.835 244,41	8.250 209,55	725-95	577-95