

SLIMLINE[®] TUBING ANCHOR CATCHER

Benefits of techTAC Slimline[®] TAC:

- Overall reduced diameter from standard TAC
- Increased flow through annulus
- Reduced area for debris collection
- Reduced gas locking
- Reduced oil foaming
- Less pressure-drop reduces scale build up
- Tapered flow subs reduce turbulent flow
- Ability to set in or below perforations
- Fits inside a mill shoe
- Dramatically reduced cut over time

Tech Tac Company

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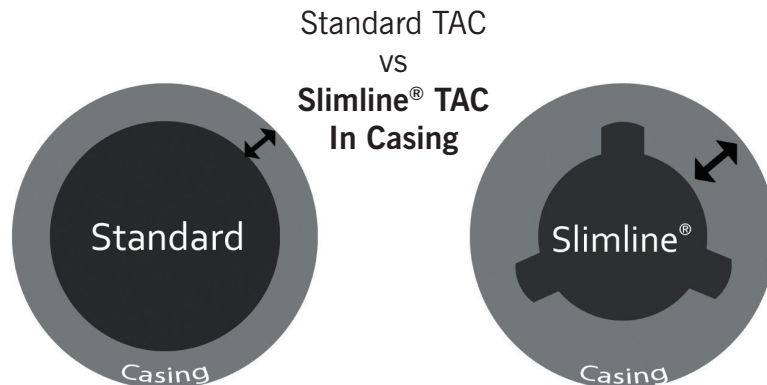


Compared to a standard or traditional style tubing anchor catcher, the **patent-protected Slimline[®] TAC** provides numerous benefits to help optimize the performance of a well.



The smaller diameter of the Tech Tac Slimline[®] TAC increases flow-by capacity (see comparison tables below), providing greater area for improved flow from the well, allowing the well to operate more efficiently. The reduced diameter also allows the anchor to be set in or below the perforations, allowing the entire string to be anchored. With the tapered flow subs on top and bottom of the tool, turbulent flow is reduced and solids are directed out and around the anchor instead of accumulating on top of it. Not only does the Slimline[®] design significantly reduce the chances of the TAC getting stuck in a well, it also allows the anchor to be cutover in dramatically less time compared to a standard TAC. Due to the smaller diameter, only the slip protectors and slips need to be cut over.

We work hand in hand with service companies to provide operators with exceptional products and services. Contact us today for more information.



Casing O.D.	Casing Weight lb/ft	Model	Max Tool O.D.	Tool Flow-by O.D.	Tool I.D.	TAC Cross Sectional Area	Casing Cross Sectional Area	Flow-By Increase of Slimline
4 1/2"	9.5/13.5	Standard	3.750"	3.750"	1.995"	11.04"	12.90" (10.5#)	
	9.5/15.1	Slimline	3.700"	2.875"	1.000"	6.49"	12.90" (10.5#)	244.60%
5 1/2"	13/23	Standard	4.500"	4.500"	2.375"	15.90"	18.80" (17#)	
	13/23	Slimline	4.500"	3.750"	1.995"	11.03"	18.80" (17#)	167.90%
7"	20/38	Standard	5.500"	5.500"	2.438"	23.76"	30.04" (29#)	
	23/35	Slimline	5.750"	4.500"	2.375"	15.90"	30.04" (29#)	125.16%

Additional Sizes and Custom TACs Available