

## TUBING ANCHOR/CATCHER

Kline's Tubing Anchor/Catcher is a rugged anchor that employs drag blocks (rather than drag springs) and fully enclosed large cross-section slips for maximum safety. It has a tension shear release that is easily adjustable in the field.

Run to setting depth and rotate to the left to set the slips. Pick up and sit down several times while turning to the left to insure a tight set. To release, rotate to the right with tubing in neutral. The slips will retract to the run-in position and the tubing string can be pulled from the well, or the anchor relocated. If the anchor is stuck, pick up and sit down several times while turning to the right to free up slips. Should this fail to free anchor, pull tension to break shear pins. This will unload the lower cone and pick up slips from above. The anchor can now be pulled from the well, but cannot be set again until re-dressed.

CASING	CASING WT.	CONNECTIONS (Box x Pin std)	ANCHOR OD	ANCHOR ID
2 7/8	6.4-6.5	1.900 NU10Rd	2.28	1.00
3 1/2	7.7-9.3	1.900 EU10Rd	3.26	1.63
4	9.5-11	2 3/8 EU8Rd	3.28	1.94
4 1/2	15.1-16.6	2 3/8 EU8Rd	3.50	1.94
4 1/2	9.5-11.6	2 7/8 EU8Rd	4.84	2.38

*All dimensions listed in inches.*

