

COLLAR LOCATOR

PRODUCT 10-111

The **TechWest Casing Collar Locator** is a reliable mechanical Casing-Collar Locator (CCL) tool used to locate casing collars with the tubing string. The tubing may be rotated freely through the Collar Locator without having to rotate the pads in the casing.

Locator Pads may be replaced with conventional Drag Blocks to provide a rotational Drag Assembly.

OPERATION

The Collar Locator must be installed above any drag block assemblies, springs, or any tools with these components.

Pick-up the tubing watching for tension spikes on the Driller's weight indicator. Correlate to a previous casing collar log/gamma ray log (CCL/GR), or equivalent to accurately determine depth.

SPECIFICATIONS

10-111 SPECIFICATION GUIDE							
CASING			COLLAR LOCATOR				
Size	Weight		Product Number	ID		Connection	
in/mm	lb/ft	kg/m		in	mm	in	mm
4 1/2 114.3	13.5-15.1	20.1-22.5	10-111-2340	2.000	50.8	2 3/8	60.3
	9.5-13.5	14.1-20.1	10-111-2345				
5	11.5-18.0	17.1-26.8	10-111-2350	2.000	50.8	2 3/8	60.3
5 1/2 139.7	20.0-23.0	29.8-34.2	10-111-2355	2.000	50.8	2 3/8	60.3
			10-111-2755	2.441	62.0	2 7/8	73.0
	14.0-17.0	20.8-25.3	10-111-2356	2.000	50.8	2 3/8	60.3
			10-111-2756	2.441	62.0	2 7/8	73.0
	13	19.3	10-111-2357	2.000	50.8	2 3/8	60.3
			10-111-2757	2.441	62.0	2 7/8	73.0
5 3/4 146.1	16.0-19.5	23.8-29.0	10-111-2360	2.000	50.8	2 3/8	60.3
	13.9-16.0	20.7-19.3	10-111-2761	2.441	62.0	2 7/8	73.0
6 5/8	24.0-32.0	35.7-47.6	10-111-2765	2.441	62.0	2 7/8	73.0
7 177.8	26.0-35.0	38.7-52.1	10-111-2770	2.441	62.0	2 7/8	73.0
	17.0-23.0	25.3-34.2	10-111-2771				
9 5/8 244.4	32.3-43.5	48.1-64.7	10-111-3595	2.992	76.0	3 1/2	88.9
			10-111-4595	3.958	100.5	4 1/2	114.3
	47.0-53.5	69.9-79.6	10-111-3596	2.992	76.0	3 1/2	88.9
			10-111-4596	3.958	100.5	4 1/2	114.3

