

PREMIUM MULTI SET TORQUE ANCHOR

The new Premium Multi Set Torque Anchor is the only torque anchor with anchor blocks that are completely protected from damage or wear while running or tripping tubing. This feature allows for multiple runs without need for repairs.

The unique design of the Multi Set Torque Anchor incorporates a set of drag blocks that protect the anchor blocks until the torque anchor is ready to be set. Once set, the anchor blocks engage the casing to prevent the torque from the PC Pump to be applied to the tubing. When unset, the anchor blocks recede back behind the drag blocks for the trip out the well.

Another feature benefit is that when set, the Multi Set Torque Anchor is centralized in the casing with a larger bypass area than most existing centralized anchors. The centralizing feature holds the pump in the center of the casing, thereby reducing the stress on the rotor head and reducing the harmonics from the pump.

The Multi Set Torque Anchor is available for all casing sizes with a variety of connection sizes and types.

Casing Size		Anchor Body OD		Actual Anchor OD		Torque Anchor ID		Casing Range	Connections*	
inch	mm	inch	mm	inch	mm	inch	mm	lb/ft	inch	mm
5 1/2"	139.7	3.50"	88.9	4.63"	117.6	2.441"	62.0	13.0 - 17.0	2 7/8" EU	73.0
5 3/4"	146.1	4.13"	104.9	4.92"	125.0	2.441"	62.0	14.0 - 19.5	2 7/8" NU	73.0
6 5/8"	168.3	4.50"	114.3	5.13"	130.3	2.441"	62.0	17.0 - 24.0	2 7/8" EU	73.0
6 5/8"	168.3	4.50"	114.3	5.13"	130.3	2.441"	62.0	17.0 - 24.0	2 7/8" NU	73.0
6 5/8"	168.3	5.00"	127.0	5.75"	146.0	2.992"	76.0	17.0 - 24.0	3 1/2" EU	88.9
7"	177.8	5.00"	127.0	5.35"	135.9	2.441"	62.0	17.0 - 23.0	2 7/8" EU	73.0
7"	177.8	5.00"	127.0	5.35"	135.9	2.992"	76.0	17.0 -23.0	3 1/2" EU	88.9
7"	177.8	5.50"	127.0	6.10"	154.9	3.958"	100.5	17.0 - 23.0	4 1/2" EU	114.3
8 5/8"	219.1	6.50"	165.1	6.83"	173.5	2.992"	76.0	24.0 - 32.0	3 1/2" EU	88.9
9 5/8"	244.5	7.50"	190.5	7.72"	196.1	2.992"	76.0	29.3 - 36.0	3 1/2" EU	88.9
9 5/8"	244.5	7.50"	190.5	7.72"	196.1	3.958"	100.5	29.3 - 36.0	4 1/2" EU	114.3

Alternative connections and specially engineered sizes are available upon request

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Canadian & International Patents Pending