



QTA ANCHOR

Anchors

PRODUCT OVERVIEW

Giant Oil Tools Model QTA Quarter Turn Anchor is a mechanically set double grip tubing anchor designed for durability and simplicity of operation. The QTA is based on the proven G1-X Double Grip Packer design with the same setting and releasing configuration but with the sealing mechanism removed. This anchor is suited for treating, testing, injecting, pumping wells, and flowing wells, deep or shallow.

The double slip design allows the anchor to be left in tension or compression, depending on well conditions and the required application. The J-Slot design allows easy setting and releasing; 1/4 turn right-hand set, right-hand release. The J-Slot can be reconfigured to allow for setting with other packers in tandem. The QTA anchor is also equipped with an adjustable straight pickup emergency shear release and when released in this manner, the anchor will reset (catch) when moved down the hole.

FEATURES & BENEFITS

- Based on proven G1-X Packer design.
- Can be set with tension for shallow well applications.
- Can be left in tension, compression or neutral.
- 1/4 turn right-hand set, 1/4 turn right hand release.
- Optional J-Slot configurations available.
- Adjustable emergency release.





SPECIFICATIONS

QTA Mechanical Set Quarter Turn Tubing Anchor									
Casing				Gauge Ring OD		Mandrel ID		Connection	
Size		Weight		in.	mm	in.	mm	in.	mm
in.	mm	lb/ft	kg/m						
4-1/2"	114.3	13.5 - 15.1	20.09 - 22.62	3.650	92.71	1.938	49.23	2-3/8"	60.3
		9.5 - 13.5	14.13 - 20.09	3.750	95.25				
5"	127	11.5 - 18.0	17.11 - 26.78	3.750	95.25	1.938	49.23	2-3/8"	60.3
5-1/2"	139.7	26	38.68	4.440	112.78	2.375	60.33	2-7/8"	73.0
		20.0 - 23.0	29.76 - 34.22	4.500	114.30				
		14.0 - 17.0	20.83 - 25.29	4.625	117.48				
7"	177.8	23.0 - 32.0	34.22 - 47.61	5.750	146.05	2.500	63.5	2-7/8"	73.0
		23.0 - 32.0	34.22 - 47.61	5.875	149.23	3.000	76.2	3-1/2"	88.9