

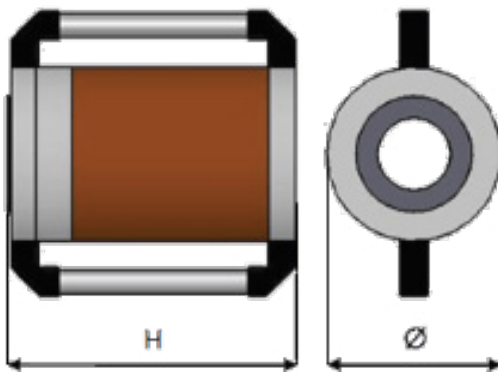


Con-Tech Systems[®]

Pioneering Geo-Support Solutions

CTS[®] Carbon Fiber Stressing Jacks

Light Weight - Rugged - Efficient



Standard Configurations

Model	Force at 10,000 PSI		Stroke		Center Hole		Weight		Diameter		Height	
	US Tons	kN	in	mm	in	mm	lb	kg	in	mm	in	mm
100-150-090	114.42	1018	5.91	150	3.54	90	52.91	24	8.43	214	13.07	332
120-180-090	136.57	1215	7.09	180	3.54	90	59.52	27	8.58	218	13.78	350
140-250-105	161.63	1438	9.84	250	4.13	105	79.37	36	9.37	238	17.09	434
170-250-110	194.68	1732	9.84	250	4.33	110	101.41	46	10.16	258	14.41	366
200-250-130	225.47	2006	9.84	250	5.12	130	132.28	60	11.65	296	18.46	469
320-300-150	360.58	3208	11.81	300	5.91	150	233.69	106	15.75	400	20.86	530

Other sizes available on special request

Technical Data

- Operating pressure: 700 bar/10,000 PSI
 - Connections: Walther, Pioneer
- Standard load range: 100- 360 US Tons

