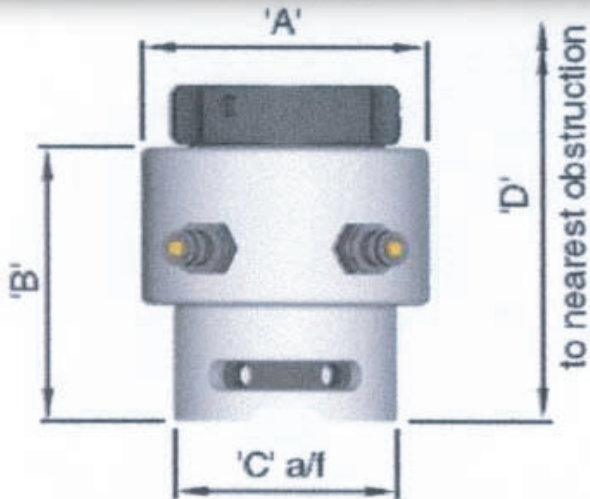


MRT BOLT TENSIONERS



TOOL REF	BOLT DIAM.		TOOL LOAD		HYDRAULIC AREA		'A' MM	'B' MM	'C' A/F MM	'D'		APPROX. WEIGHT KG
	IMPERIAL	METRIC	TONF.	KN	IN	MM				MM	MM	
MRT-1	1"	M24	28.1	280	2.89	1867	85	95.5	68	165	165	3.0
	1 1/8"									171	168	
MRT-2	1"	M24	46.0	450	4.65	3001	108	105.5	75	186	186	4.5
	1 1/8"	M27						108.5	80	192	189	
	1 1/4"	M30						108.5	80	199	195	
	1 3/8"	M33						111.5	84	206	201	
		M36					114.5	89	206	207		
MRT-3	1 1/4"	M33	66.2	660	6.82	4401	124.5	111.5	88	200	202	5.9
	1 3/8"	M36						114.5	96	207	208	
	1 1/2"	M39						118	96	213	214	
	1 5/8"	M42						121	105	219	221	
MRT-4	1 1/2"	M39	101.4	1000	10.34	6668	147.5	118	112	217	218	8.5
	1 5/8"	M42						121	114	223	224	
	1 3/4"	M45						124.5	118	229	231	
	1 7/8"	M48						127.5	114	236	237	
	2"							130.5	120	242		
MRT-5	2"	M52	150.5	1500	15.50	10003	180.5	134	120	252	254	14.0
	2 1/4"	M56						140.5	138	266	265	
		M60						147	138		269	
	2 1/2"	M64						147	153	279	280	
		M68					153	156	291	290		
MRT-6	2 3/4"	M72	250.9	2500	25.84	16671	227	155	157	303	306	23.0
	3"	M76						162	182	316	317	
		M80						168	190		321	
	3 1/4"	M85						168	190	329	332	
	3 1/2"	M90						174	205	341	343	

Due to continual product improvement all information supplied in this data sheet is subject to change without prior notice

