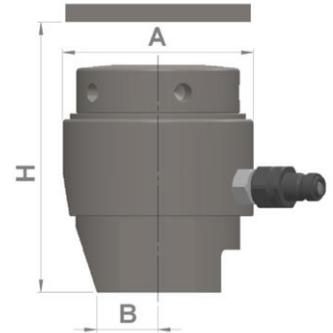


tensionpro
THE BOLT TENSIONER EXPERTS



Tool No	Bolt Thread Size		Maximum Tensioner Load		Pressure	Tool OD	Height Clear	Bridge Clear	Weight
	T		F		HPA	A	H	B	W
	inch	Metric	tonf	kN	mm ²	mm	mm	mm	kg
HTS-10	¾	M20	22,9	228	1519	74	110	27	3
	7/8	M22					115	27	3
	1	M24					125	30	3,5
	1 1/8	M27					130	32	3,5
HTS-20	-	M30	44,5	443	2954	102	150	30	5
	1 1/4	M33					150	34	5
	1 3/8	M36					160	36	5
	1 1/2	M39					170	38	5
HTS-30	1 1/2	M39	81,4	811	5406	133	175	42	9
	1 5/8	M42					185	42	9
	1 3/4	M45					195	44	9
	1 7/8	M48					205	46	9
	2	M52					210	48	9
HTS-40	1 7/8	M48	127,8	1273	8490	163	205	50	15
	2	M52					215	52	15
	2 1/4	M56					235	54	15
	-	M60					238	54	15
	2 1/2	M64					254	58	15
HTS-50	2 1/2	M64	183,6	1829	12196	193	254	64	25
	-	M68					258	72	25
	2 3/4	M72					258	72	25
	3	M76					258	74	25
HTS-60	3	M76	265,4	2644	17627	231	260	76	44
	-	M80					264	76	44
	3 1/4	M85					272	80	44
	3 1/2	M90					280	90	44
	3 3/4	M95					300	100	40,5
	4	M100					305	105	40,5
HTS-70	3 1/2	M90	361,3	3600	24000	275	Dependent on application nut details		
	3 3/4	M95							
	4	M100							
	4 1/4	M105							
HTS-80	4 1/4	M105	466,7	4650	31000	315	Dependent on application nut details		
	-	M110							
	4 1/2	M115							
	4 3/4	M120							
	5	M125							