

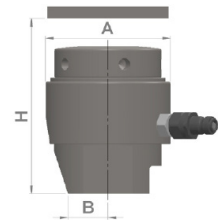
TENSIONERS

HTS SERIES

HTS standard tensioner includes eight different cylinder sizes covering bolt sizes from M20 to M125.

Due to their size, the hydraulic tensioner is designed to be as versatile as possible and are suitable for use with most standard flange connections. Above all, tensioners are easy-to-use and safe tools.

- 1500 bar
- 15 mm stroke
- Modular build
- Link Hose System allows linking multiple tensioners to same pump



Item	Model	Bolt Size mm	Pressure mm ²	Max. Tensioner Load kN	A mm	H mm	B mm	Weight kg
TID1-228M20*	HTS-10	M20	1 519	228	74	110	27	3
TID1-228M22*		M22				115	27	3
TID1-228M24*		M24				125	30	3,5
TID1-228M27*		M27				130	32	3,5
TID2-443M30	HTS-20	M30	2 954	443	102	150	30	5
TID2-443M33		M33				150	34	
TID2-443M36		M36				160	36	
TID2-443M39		M39				170	38	
TID3-811M39	HTS-30	M39	5 406	811	133	175	42	9
TID3-811M42		M42				185	42	
TID3-811M45		M45				195	44	
TID3-811M48		M48				205	46	
TID3-811M52		M52				210	48	
TID4-1273M48	HTS-40	M48	8 490	1 273	163	205	50	15
TID4-1273M52		M52				215	52	
TID4-1273M56		M56				235	54	
TID4-1273M60		M60				238	54	
TID4-1273M64	M64	254	58	25				
TID5-1829M64	HTS-50	M64	12 196		1 829	193	254	64
TID5-1829M68		M68					258	72
TID5-1829M72		M72					258	72
TID5-1829M76		M76					258	74
TID6-2644M76		HTS-60		M76			17 627	2 644
TID6-2644M80	M80		264	76	44			
TID6-2644M85	M85		272	80	44			
TID6-2644M90	M90		280	90	44			
TID6-2644M95	M95		300	100	40,5			
TID6-2644M100	M100		305	105	40,5			
TID7-3600M90	HTS-70	M90	24 000	3 600	275	Dependent on application nut details		
TID7-3600M95		M95						
TID7-3600M100		M100						
TID7-3600M105		M105						
TID8-4650M105	HTS-80	M105	31 000	4 650	315	Dependent on application nut details		
TID8-4650M110		M110						
TID8-4650M115		M115						
TID8-4650M120		M120						
TID8-4650M125		M125						

*) Max stroke is 12mm