

HFMT SERIES MULTI STAGE TENSIONER

The HexForce multi-stage bolt tensioners exemplify versatility and reliability, making them ideal hydraulic bolt tensioners for demanding applications, especially in high-load and confined-space scenarios. Designed for various applications, these hydraulic bolt tensioners are crafted to withstand prolonged usage while demanding minimal maintenance.

- **Minimal Maintenance:** Invest in reduced downtime and lower operating costs with the tensioner's minimal maintenance requirements.
- **User-Friendly Design:** Intuitive controls and a smooth operation ensure efficient and error-free bolting, minimizing user fatigue.
- **Handle the Toughest Jobs:** Engineered for exceptional strength and durability, these tensioners withstand demanding applications and prolonged use.



MODEL	BOLT DIA		MAX. LOAD		TENSIONER DIA		TENSIONER HEIGHT		TENSIONER STROKE	
	inch	mm	kN	lbf	inch	mm	inch	mm	inch	mm
HFMT-24	1"	M24	288	64,742	2.36	60	7.40	185	0.28	7
HFMT-27	1-1/8"	M27	375	84,300	2.60	66	7.62	193.5	0.28	7
HFMT-30	1-1/8"	M30	462	103,858	2.83	72	7.91	201	0.28	7
HFMT-33	1-1/4"	M33	572	128,586	3.07	78	8.50	216	0.31	8
HFMT-36	1-3/8"	M36	670	150,616	3.25	82.5	9.04	229.5	0.39	10
HFMT-39	1-1/2"	M39	802	180,290	3.62	92	10.31	263	0.39	10
HFMT-42	1-5/8"	M42	920.5	206,928	3.86	98	10.31	262	0.39	10
HFMT-45	1-3/4"	M45	1082	243,234	4.13	105	10.91	281.5	0.39	10
HFMT-48	1-7/8"	M48	1222	274,706	4.37	111	11.56	293.5	0.39	10
HFMT-52	2"	M52	1452	326,410	4.72	120	12.80	327	0.39	10
HFMT-56	2-1/4"	M56	1675	376,540	5.04	128	12.99	330	0.39	10
HFMT-64	2-1/2"	M64	2244	494,560	5.83	146	14.23	376	0.47	12

NOTE: 1) For low radial clearance applications.