

UTN / UTH

BOLT TENSIONERS 1000 bar



SELECTION CHART

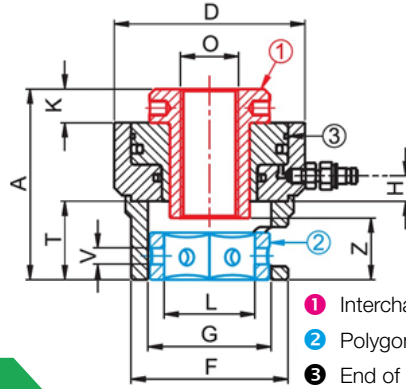
			
COMPLETE BOLT TENSIONER	Hydraulic part	Threaded puller	Polygonal wrench
UTN4864M48	UTN4864	UTB484	UTC48
UTN4864M56		UTB564	UTC56
UTN4864M64		UTB644	UTC64
UTN6476M64	UTN6476	UTB645	UTC64
UTN6476M72		UTB725	UTC72
UTN6476M76		UTB765	UTC76
UTN76100M76	UTN76100	UTB766	UTC76
UTN76100M80		UTB806	UTC80
UTN76100M90		UTB906	UTC90
UTN76100M100		UTB1006	UTC100
COMPLETE BOLT TENSIONER	Hydraulic part	Threaded puller	Polygonal wrench
UTH1624M16	UTH1624	UTB161	UTC16
UTH1624M20		UTB201	UTC20
UTH1624M24		UTB241	UTC24
UTH2739M27	UTH2739	UTB272	UTC27
UTH2739M30		UTB302	UTC30
UTH2739M36		UTB362	UTC36
UTH2739M39		UTB392	UTC39
UTH3952M39	UTH3952	UTB393	UTC39
UTH3952M42		UTB423	UTC42
UTH3952M45		UTB453	UTC45
UTH3952M48		UTB483	UTC48
UTH3952M52		UTB523	UTC52
UTH4864M48	UTH4864	UTB484	UTC48
UTH4864M56		UTB564	UTC56
UTH4864M64		UTB644	UTC64
UTH6476M64	UTH6476	UTB645	UTC64
UTH6476M72		UTB725	UTC72
UTH6476M76		UTB765	UTC76
UTH76100M76	UTH76100	UTB766	UTC76
UTH76100M80		UTB806	UTC80
UTH76100M90		UTB906	UTC90
UTH76100M100		UTB1006	UTC100

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• FORCE	659 - 4369 kN
• STROKE	15 mm
• MAX WORKING PRESSURE	1000 bar
• THREADED PULLER	M16 - M100



- ❶ Interchangeable puller
- ❷ Polygonal wrench
- ❸ End of stroke indicator ring



SELECTION CHART

OPERATING FORCE @ 1000 bar	PRESSURE	PUSHING AREA	OIL VOLUME	SCREW	MODEL	DIMENSIONS MM								THREAD SIZE	POLYGONAL WRENCH		WEIGHT
						A	Ø D	Ø F	Ø G	H	T	Z	K		O	L	
659	519	127	191	M48	UTN4864M48	185	195	165	130	20	80	65	35	M48x5	76	12	24
909	715			M56	UTN4864M56									M56x5,5	86		
1198	942			M64	UTN4864M64									M64x6	96		
1198	626	191	287	M64	UTN6476M64	200	240	200	150	25	95	80	40	M64x6	96	20	37
1549	810			M72	UTN6476M72									M72x6	106		
1742	910			M76	UTN6476M76									M76x6	111		
1742	601	290	438	M76	UTN76100M76	230	295	245	190	30	115	100	45	M76x6	111	20	59
1946	672			M80	UTN76100M80									M80x6	116		
2504	864			M90	UTN76100M90									M90x6	131		
2898	1000			M100	UTN76100M100									M100x6	146		
99	381	26	39	M16	UTH1624M16	122	85	70	55	22	40	25	20	M16x2	24,5	8	3,4
154	595			M20	UTH1624M20									M20x2,5	30,5		
222	857			M24	UTH1624M24									M24x3	36,5		
289	542	53	80	M27	UTH2739M27	145	125	100	80	21	60	45	25	M27x3	41,5	10	7,5
353	661			M30	UTH2739M30									M30x3,5	46,5		
515	963			M36	UTH2739M36									M36x4	55,5		
534	1000			M39	UTH2739M39									M39x4	60,5		
615	632	97	146	M39	UTH3952M39	165	170	135	110	17,5	70	55	30	M39x4	60,5	12	15
706	727			M42	UTH3952M42									M42x4,5	66		
824	848			M45	UTH3952M45									M45x4,5	71		
928	956			M48	UTH3952M48									M48x5	76		
972	1000			M52	UTH3952M52									M52x5	81		
928	553	168	252	M48	UTH4864M48	185	215	165	130	20	80	65	35	M48x5	76	12	27
1278	762			M56	UTH4864M56									M56x5,5	86		
1679	1000			M64	UTH4864M64									M64x6	96		
1685	701	240	360	M64	UTH6476M64	200	255	200	150	25	95	80	40	M64x6	96	20	39
2179	907			M62	UTH6476M72									M72x6	106		
2403	1000			M76	UTH6476M76									M76x6	111		
2450	561	436	655	M76	UTH76100M76	230	340	245	190	30	115	100	45	M76x6	111	20	71
2736	626			M80	UTH76100M80									M80x6	116		
3522	806			M90	UTH76100M90									M90x6	131		
4369	1000			M100	UTH76100M100									M100x6	146		

