

Torque testers

7728

Transducers laboratory



- o patented
- o for laboratory environments
- o with optimised measuring range
- o for calibrating torque wrenches and torque screwdrivers
- o for use together with perfectControl® calibrating unit No 7794 or calibration system No 7706
- o high degree of accuracy thanks to conversion and digitization of readings within the transducer itself
- o with high-grade self-locking precision plug
- o not susceptible to lateral forces due to low-profile construction
- o with DAkkS calibration certificate
- o **max. display deviation value ± 0.5% of the reading**
- o further details on request
- o supplied in sturdy plastic box
- o measuring ranges by deviation of indication



Code	size	Display deviation value ± 0.5% of the reading			Display deviation value ± 0.25% of the reading			∅ mm	∅ "	∆∆ g	∆∆ g with box
		N-m	in-lb	ft-lb	N-m	ft-lb	in-lb				
96524011	15¹⁾	1-10	8,9-88,5	0,74-7,4	2-10	1,5-7,4	18-88,5	120	1/4	1735	2415
96524001	1	1-10	8,9-88,5	0,74-7,4	2-10	1,5-7,4	18-88,5	120	1/4	1735	2415
96524002	2	2-20	18-177	1,5-15	4-20	3-15	35-177	120	1/4	1735	2415
96524004	4	4-40	35-354	3-30	8-40	6-30	71-354	120	3/8	2486	3136
96524006	6	6-60	53-531	4,5-45	12-60	9-45	106-531	120	3/8	2486	3136
96524010	10	10-100	89-885	7-74	20-100	14-74	177-885	120	3/8	2486	3136
96524020	20	20-200	177-1770	15-148	40-200	30-148	354-1770	120	1/2	2983	3170
96524040	40	40-400	354-3540	30-295	80-400	60-295	708-3540	156	3/4	4846	5507
96524065	65	65-650	575-5753	48-479	130-650	96-479	1151-5753	156	3/4	4846	5507
96524080	80	80-800	708-7081	59-590	160-800	118-590	1416-7081	156	3/4	4846	5507
96524100	100	100-1000	885-8851	74-738	200-1000	148-738	1770-8851	156	3/4	4846	5507
96524300	300²⁾	300-3000	2655-26553	221-2214	600-3000	443-2214	5310-26553	195	1 1/2	10500	12000

¹⁾ for calibrating torque screwdrivers

²⁾ for use with mechanical loader No 7792 and 7792-1 (S. 243)

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TORKMASTER.

Simple, professional calibration.

Need to adjust torque wrenches and torque screwdrivers and calibrate them in compliance with the standards, generate Declarations of Conformance and calibration certificates to DIN EN ISO 6789? This is exactly what the STAHLWILLE TORKMASTER software is for. At the highest standard of safety and with minimum effort for the user.

The **optional CAQ interface** enables connection to the superordinate CAQ system, which in this way has access to all inspection data at all times. The user is not required to do anything - all the data and logs of the calibration process are securely transmitted.



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