

Sturdy. Accurate. Proven in practice. Laboratory transducer.

STHLWILLE's patented **Laboratory transducer** offers a new level of accuracy with a maximum deviation of only 0.5% - which provides ideal conditions for calibrating torque wrenches and torque screwdriver.



- With DAkkS calibration certificate. Max. display deviation value $\pm 0.5\%$ of the reading.
- Safe data transfer thanks to self-locking precision plug.
- Connection to USB hub using Cable No 7751-1.
- High degree of accuracy thanks to conversion and digitisation of readings within the transducer itself.
- Effect of lateral forces considerably reduced thanks to low-profile construction.
- For use in conjunction with perfectControl calibrating unit No 7794 or calibration system No 7706.
- Supplied in sturdy plastic case.

7728 LABORATORY TRANSDUCER

		Measuring ranges after compensating for display deviations of the transducers									
		Display deviation value $\pm 0.5\%$ of the reading			Display deviation value $\pm 0.25\%$ of the reading						
Code	size	Nm	ft.lb	in.lb	Nm	ft.lb	in.lb	\varnothing mm	\varnothing "	\varnothing g	\varnothing g with case
96 52 40 11	1S ¹⁾	1-10	0.74-7.4	8.9-88.5	2-10	1.5-7.4	18-88.5	120	1/4	1735	2415
96 52 40 01	1	1-10	0.74-7.4	8.9-88.5	2-10	1.5-7.4	18-88.5	120	1/4	1735	2415
96 52 40 02	2	2-20	1.5-15	18-177	4-20	3-15	35-177	120	1/4	1735	2415
96 52 40 04	4	4-40	3-30	35-354	8-40	6-30	71-354	120	3/8	2486	3136
96 52 40 06	6	6-60	4.5-45	53-531	12-60	9-45	106-531	120	3/8	2486	3136
96 52 40 10	10	10-100	7-74	89-885	20-100	14-74	177-885	120	3/8	2486	3136
96 52 40 20	20	20-200	15-148	177-1770	40-200	30-148	354-1770	120	1/2	2983	3170
96 52 40 40	40	40-400	30-295	354-3540	80-400	60-295	708-3540	156	3/4	4846	5507
96 52 40 65	65	65-650	48-479	575-5753	130-650	96-479	1151-5753	156	3/4	4846	5507
96 52 40 80	80	80-800	59-590	708-7081	160-800	118-590	1416-7081	156	3/4	4846	5507
96 52 41 00	100	100-1000	74-738	885-8851	200-1000	148-738	1770-8851	156	3/4	4846	5507
96 52 43 00	300	300-3000	221-2214	2655-26553	600-3000	443-2214	5310-26553	195	1 1/2	10500	12000

¹⁾ For calibrating torque screwdrivers

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