

4549 - 4550 - 4551

TORQUE WRENCH TORCOFIX K

1-850 N·m / 0.75-630 lbf·ft

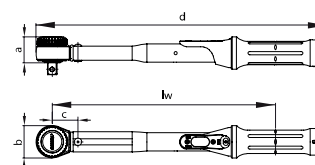
Use:

- > Controlled screw tightening in the most widely used range of 1 - 850 N·m / 0.75 - 630 lbf·ft (guide for screws M3-6.9 to M24-8.8, M30-5.6)
- > Adjustable, releasing and sturdy tubular torque wrench with integrated ratchet and with square drive for industry and the trades

Features:

- > Classified to DIN EN ISO 6789:2003 Type II Class A, with a factory certificate. Working accuracy: $\pm 3\%$ % tolerance of scale set torque. The specification of the standard ($\pm 4\%$) is exceeded.
- > For controlled bi-directional tightening

- > 1/4", 3/8", 1/2" interchangeable mushroom head with ball locking device. As from 3/4" with push through square drive with pin-locking mechanism
- > Sturdy, varnished tubular steel construction, with zinc-plated ratchet head and top-grade plastic parts
- > Ergonomically shaped, convenient black plastic handgrip with calibration aid
- > Dual scale N·m and lbf·ft below a window with a magnifying-glass effect
- > With micrometre scale for main N·m scale for setting interim values
- > Release system triggers a tactile and audible signal
- > Ergonomic system for torque adjustment

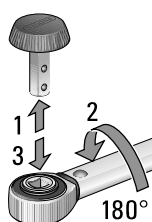


"		N-m	lbf-ft		Scale ring	lw	a	b	c	d	kg	Code	No.
1/4	6.3	1-5	0.75-3.7	0.25 N-m	0.025 N-m	146.0	25.3	35	26	224.0	0.323	2201429	4549-00
1/4	6.3	5-25	3.7-18	1 N-m	0.1 N-m	206.5	25.3	35	26	284.5	0.450	1545132	4549-02
3/8	10.0	10-50	7.5-37	2.5 N-m	0.25 N-m	256.5	25.3	35	26	334.5	0.540	1545140	4549-05
1/2	12.5	20-100	15-75	5 N-m	0.5 N-m	303.2	35.9	44	35	394.7	0.900	7601530	4550-10
1/2	12.5	40-200	30-150	10 N-m	1 N-m	394.2	35.9	44	35	485.5	1.100	7601610	4550-20
1/2	12.5	60-300	45-220	10 N-m	1 N-m	485.2	35.9	46	35	577.5	1.300	7601880	4550-30
3/4	20.0	80-400	60-300	10 N-m	1 N-m	583.2	38.0	67	46	686.0	1.860	7674330	4550-40
3/4	20.0	110-550	80-405	10 N-m	1 N-m	853.7	38.0	69	52	957.5	3.560	7674760	4550-55
3/4	20.0	150-750	110-550	10 N-m	1 N-m	1,128.7	38.0	69	327	1,232.5	4.500	1521365	4550-75
3/4	20.0	250-850	185-630	10 N-m	1 N-m	1,275.7	38.0	69	1276	1,379.5	4.700	1950525	4551-85

FUNCTION

In order to change the turning direction of the TORCOFIX K:

- > Press on the protruding square drive with your thumb and take out the mushroom head, turn the wrench and re-insert the square drive.



4549 - 4550

MUSHROOM HEAD TORCOFIX K

- > With 1/4", 3/8" or 1/2" output square drive with ball locking device
- > Made of chrome-vanadium steel, zinc-plated
- > With blue mushroom head made of polypropylene



4550-865



4550-855

3294

COUPLER 3/4"

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > Chrome-vanadium steel, chrome-plated



"		mm	kg	Code	No.
3/4	20	51.5	0.133	6279090	3294

"		"		mm	kg	Code	No.
3/8" - 1/4"	10.0	1/4	6.3	35	0.021	1545167	4549-875
3/8" - 1/4"	10.0	3/8	10.0	35	0.022	1566385	4549-885
1/2" - 3/8"	12.5	1/2	12.5	44	0.060	7079370	4550-855
1/2" - 3/8"	12.0	3/8	10.0	44	0.060	7079450	4550-865

TORCOFIX Z

TECHNICAL INFORMATION Z



- > The large cross-section of the spigot end transfers a maximum torque. "Quick-change system" with a locking pin mechanism guarantees that work takes place flexibly and rapidly.
- > Ideal for bolted connections in cramped and hard-to-access locations. Depending on how the torque wrench Z is used, it is possible to work both in the forward direction and also to the side. For anti-clockwise tightening, simply turn the torque wrench through 180°



4400 - 4485

TORQUE WRENCH TORCOFIX Z

5-850 N·m / 3,7-630 lbf·ft

Use:

- > Controlled screw tightening in the most widely used range of 5 - 850 N·m / 3.7 - 550 lbf·ft
- > Adjustable, releasing and sturdy tubular torque wrench with spigot end for industry and the trades

Features:

- > Classified to DIN EN ISO 6789:2003 Type II Class A, with a factory certificate. Working accuracy: +/- 3 % tolerance of scale set torque. The specification of the standard (+/- 4 %) is exceeded.
- > For controlled bi-directional tightening
- > Sturdy, varnished tubular steel construction, with phosphated spigot end (Ø 16 mm or Ø 22 mm) and high-grade plastic parts
- > Ergonomically shaped, convenient black plastic handgrip with calibration aid
- > Dual scale N·m and lbf·ft below a window with a magnifying-glass effect
- > With micrometre scale for main N·m scale for setting interim values
- > Release system triggers a tactile and audible signal

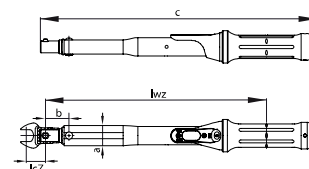
- > Ergonomic system for torque adjustment
- > Factory depth gauges: 32 mm (Ø 16 mm) or 56 mm (Ø 22 mm)
- > Operation only with end fittings with standardised depth gauges, otherwise inaccuracies can arise
- > Depending on the application, access is possible from the front (e.g. open-end fitting) or side (e.g. reversible ratchet and socket)



4400-02



4430-01



Ø	N·m	lbf·ft	Scale ring	Scale ring	lwZ	lcZ	a	b	c	1/10	Code	No.
16	5-25	3,7-18	1 N·m	0,1 N·m	210.5	32	20.0	30	278.0	0.330	1646168	4400-02
16	10-50	7,5-37	2,5 N·m	0,25 N·m	260.5	32	20.0	30	328.0	0.390	1646176	4405-05
16	20-100	15-75	5 N·m	0,5 N·m	300.2	32	27.5	32	376.5	0.700	7097270	4410-01
16	40-200	30-150	10 N·m	1 N·m	391.2	32	27.5	32	467.5	0.860	7097350	4420-01
16	60-300	45-220	10 N·m	1 N·m	482.2	32	27.5	32	558.5	1.080	7097430	4430-01
16	80-400	60-300	10 N·m	1 N·m	572.2	32	35.0	33	648.5	1.390	7094090	4440-01
22	110-550	80-405	10 N·m	1 N·m	838.7	56	36.5	37	917.0	3.000	7501310	4450-01
22	150-750	110-550	10 N·m	1 N·m	1,119.7	56	38.5	318	1,198.0	4.060	1521381	4475-01
22	250-850	185-630	10 N·m	1 N·m	1,266.7	56	38.0	465	1,345.0	4.430	1997009	4485-01

TORCOFIX SE

TECHNICAL INFORMATION - QUICK-FITTING CHANGE (SE)

Quick-change system with pin locking guarantees flexible and swift working methods.
Ideal for installations in confined and poorly accessible spaces. Depending on the application for the **TORCOFIX SE**, access is possible from the front and side.



4100 - 4301

TORQUE WRENCH TORCOFIX SE

2-400 N·m / 1.5-300 lbf·ft

Use:

- Controlled screw tightening in the most widely used range of 5 - 400 N·m / 3.7 - 300 lbf·ft
- Adjustable, releasing and sturdy tubular torque wrench with rectangular cavity for industry and the trades

Features:

- Classified to DIN EN ISO 6789:2003 Type II Class A, with a factory certificate. Working accuracy: $\pm 3\%$ tolerance of scale set torque. The specification of the standard ($\pm 4\%$) is exceeded.
- For controlled bi-directional tightening
- Sturdy, varnished tubular steel construction, with zinc-plated rectangular cavity (9x12 mm or 14x18 mm) and high-grade plastic parts
- Ergonomically shaped, convenient black plastic handgrip with calibration aid
- Dual scale N·m and lbf·ft below a window with a magnifying-glass effect
- With micrometre scale for main N·m scale for setting interim values

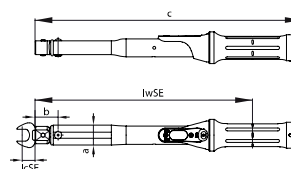
- Release system triggers a tactile and audible signal
- Ergonomic system for torque adjustment
- Factory depth gauges: 17.5 mm (9x12 mm) or 25 mm (14x18 mm)
- Operation only with end fittings with standardised depth gauges, otherwise inaccuracies can arise
- Depending on the application, access is possible from the front (e.g. open-end fitting) or side (e.g. reversible ratchet and socket).



4100-01



4300-01



mm	N·m	lbf·ft		Scale ring	lwSE	lcSE	a	b	c	kg	Code	No.
9 x 12	5-25	3,7-18	1 N·m	0,1 N·m	212.5	17.5	20.0	32	273.0	0.352	1646192	4101-02
9 x 12	10-50	7,5-37	2,5 N·m	0,25 N·m	262.5	17.5	20.0	32	323.0	0.450	1646206	4101-05
9 x 12	20-100	15-75	5 N·m	0,5 N·m	300.2	17.5	27.5	32	369.5	0.600	7600210	4100-01
9 x 12	30-150	22-110	10 N·m	1 N·m	391.2	17.5	27.5	32	460.5	0.800	1654934	4200-02
14 x 18	40-200	30-150	10 N·m	1 N·m	401.2	25.0	27.5	42	470.5	0.900	7600990	4201-01
14 x 18	60-300	45-220	10 N·m	1 N·m	492.2	25.0	27.5	42	561.5	1.200	7601020	4300-01
14 x 18	80-400	60-300	10 N·m	1 N·m	579.2	25.0	33.0	42	648.5	1.600	7604120	4301-01



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