



DMSE

TORQUE WRENCH DREMASTER® SE 20-400 N-m / 15-300 lbf-ft

Use:

- Controlled screw tightening in the most common range of 20 - 400 N-m / 15 - 300 lbf-ft (guide for screws M7-10.9 to M20-6.9)
- 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 allowing for operations to be traced back. Calibrated to a permitted +/- 3 % deviation and better. The specifications of the standard (+/- 4 %) are exceeded.
- For controlled bi-directional tightening
- Sturdy, satin chrome-plated tubular steel construction, with chrome-plated rectangular cavity (9x12 mm or 14x18 mm) and high-grade plastic parts
- Ergonomically shaped, 2-component plastic grip with calibration aid
- Change-over between N-m main scale and lbf-ft ancillary scale to avoid reading errors when setting the torque wanted.
- 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 with reference symbol
- Provision for rapid setting with hexagon allen key, not included
- Secured adjusting/setting system
- Factory depth gauge: 17.5 mm (9x12) or 25 mm (14x18)
- 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).
- Patent applied



9x12

14x18



± 3 %



 mm	N-m	lbf-ft		scale ring	L	lwSE	lcSE	b	c		Code	No.
9 x 12	20-100	15-75	5 N-m	0,5 N-m	398.5	326.2	17.5	27.5	32	0.800	2641445	DMSE 100
9 x 12	30-150	22-110	10 N-m	1 N-m	489.5	417.2	17.5	27.5	32	1.000	2641453	DMSE 150
14 x 18	40-200	30-150	10 N-m	1 N-m	499.5	427.2	25.0	27.5	42	1.100	2641461	DMSE 200
14 x 18	60-300	45-220	10 N-m	1 N-m	590.5	518.2	25.0	27.5	42	1.300	2641488	DMSE 300
14 x 18	80-400	60-300	10 N-m	1 N-m	677.5	605.2	25.0	33.0	42	2.000	2641496	DMSE 400

GDMSE

TORQUE WRENCH SET DREMASTER® SE

- The DREMASTER® DMSE as a practical tool set
- Most-widely-used tools in a robust sheet-metal case
- Clearly organised - everything always easily accessible
- With foam-material inlay modules (on request, these can be customised or extended individually)



9x12

14x18



± 3 %



mm	N-m	lbf-ft	Contents	hDSE	Code	No.
9 x 12	20-100	15-75	No. DMSE 100 in sheet-metal case 13 17 19 13 17 19 and 1/2" ratchet head	3.9	2641658	GDMSE 100
9 x 12	30-150	22-110	No. DMSE 150 in sheet-metal case 13 17 19 13 17 19 and 1/2" ratchet head	5.6	2643731	GDMSE 150
14 x 18	40-200	30-150	No. DMSE 200 in sheet-metal case 17 19 24 17 19 24 and 1/2" ratchet head	6.3	2641666	GDMSE 200
14 x 18	60-300	45-220	No. DMSE 300 in sheet-metal case 24 30 32 24 30 32 36 and 1/2" ratchet head	6.5	2641674	GDMSE 300