## 8573 BC - 8578 BCL TORQUE WRENCH DREMOMETER

## $40-200 \mathrm{~N} \cdot \mathrm{~m} / 30-150 \mathrm{lbf} \cdot f \mathrm{ft}$

Use:
> Controlled screw tightening in the range $40-200 \mathrm{~N} \cdot \mathrm{~m} / 30-150 \mathrm{lbf} \cdot \mathrm{ft}$
> For use in almost all industrial manufacturing areas

## 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.
> $1 / 2$ " square drive with ball locking device DIN 3120 - A 12.5, ISO 1174
> Automatic short-path actuation with tactile impulse and audible signal
>Dual scale with a scale graduation of $5 \mathrm{~N} \cdot \mathrm{~m}$ and $5 \mathrm{lbf} \cdot \mathrm{ft}$
> With push-button release

Technical advantage/Function:
> Lightweight and robust (as housing is made of an aluminium alloy), very workshop-friendly
> No inaccuracies whether used with both hands or held away from the handle (as for standard torque wrenches). Both the square drive and fulcrum are on an axis which ensures a high degree of user safety; can be extended to reduce the user's working load.
> Extremely low wear attributable to reduced forces in a unique lever mechanism
> Forged lever chain from our own quality forge
> Maximum precision even when subjected to extreme continuous use
> Long life cycles and tool lives
> Easy operation - fast and safe torque tightening
> Easy adjustment thanks to attractive adjusting button secured against loss at the end of the handle
> Single- and double-square drive for controlled bi-directional tightening


| Type |  |  | Contents | N.m | lbfft | Iw | a | b | c | لسالسا | $\stackrel{1}{*} \times$ | Code | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - BC | 1/2 | 12.5 | $\cdots$ in plastic box | 40-200 | 30-150 | 463 | 30 | 17.5 | 551 | $5 \mathrm{~N} \cdot \mathrm{~m} / 5 \mathrm{lbf} \cdot \mathrm{ft}$ | 1.4 | 7685530 | 8573-00 |
| - BC | 1/2 | 12.5 | $\square$ in a sheet-metal case | 40-200 | 30-150 | 463 | 30 | 17.5 | 551 | $5 \mathrm{~N} \cdot \mathrm{~m} / 5 \mathrm{lbf} \cdot \mathrm{ft}$ | 3.5 | 7683590 | 8573-02 |
| $\square \mathrm{BC}$ | 1/2 | 12.5 | Sect Set | 40-200 | 30-150 | 463 | 30 | 17.5 | 551 | $5 \mathrm{~N} \cdot \mathrm{~m} / 5 \mathrm{lbf} \cdot \mathrm{ft}$ | 5.1 | 7683910 | 8573-03 |

O111314171921222427
O 681012
$9754-02 \leadsto 125+250 \mathrm{~mm}$


O11 1314171921222427
O 681012
$9754-02 \leadsto 125+250 \mathrm{~mm}$

| $\pm B C L$ | 1/2 | 12.5 | Set INCH | 40-200 | 30-150 | 463 | 30 | 17.5 | 551 | $5 \mathrm{~N} \cdot \mathrm{~m} / 5 \mathrm{lbf} \cdot \mathrm{ft}$ | 4.9 | 7684210 | 8578-04 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | O 1/2 9/16 5/8 11/16 3/4 13/16 7/8" |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ( 5/16 3/8 1/2 9/16" |  |  |  |  |  |  |  |  |  |  |

9 $754-02 \backsim 125+250 \mathrm{~mm}$

