## 8574 DS - 8579 DSL TORQUE WRENCH DREMOMETER

## 110-550 N•m / 80-400 lbffft

## Use:

> Controlled screw tightening in the range $110-550 \mathrm{~N} \cdot \mathrm{~m} / 80-400 \mathrm{lbf} \cdot \mathrm{ft}$
> 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.
> 3/4" square drive with pin-locking mechanism DIN $3120-B 20$, ISO 1174
> Automatic short-path actuation with tactile impulse and audible signal
> Dual scale with a scale graduation of $10 \mathrm{~N} \cdot \mathrm{~m}$ and $10 \mathrm{lbf} \cdot \mathrm{ft}$

## 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 | $\square{ }^{1}$ |  | Contents | N.m | lbfft | Iw | a | b | C | لسسلسا | $\widehat{*}$ | Code | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ■DS | 3/4 | 20 | -min plastic box | 110-550 | 80-400 | 719 | 35 | 22.5 | 812 | $10 \mathrm{~N} \cdot \mathrm{~m} / 10 \mathrm{lbf} \cdot \mathrm{ft}$ | 2.9 | 1427156 | 8574-10 |
| - DS | 3/4 | 20 | $\square$ in a sheet-metal case | 110-550 | 80-400 | 719 | 35 | 22.5 | 812 | $10 \mathrm{~N} \cdot \mathrm{~m} / 10 \mathrm{lbf} \cdot \mathrm{ft}$ | 6.7 | 1436112 | 8574-20 |
| -DSL | 3/4 | 20 | $\square$ in plastic box | 110-550 | 80-400 | 719 | 35 | 22.5 | 812 | $10 \mathrm{~N} \cdot \mathrm{~m} / 10 \mathrm{lbf} \cdot \mathrm{ft}$ | 2.9 | 1427121 | 8579-10 |
| -DSL | 3/4 | 20 | $\square$ in a sheet-metal case | 110-550 | 80-400 | 719 | 35 | 22.5 | 812 | $10 \mathrm{~N} \cdot \mathrm{~m} / 10 \mathrm{lbf} \cdot \mathrm{ft}$ | 6.7 | 1436120 | 8579-20 |


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