

## CONTROLLED DOCUMENT

### CD6 STANDARD TOLERANCES ON LENGTH AND QUANTITY

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Sheet 1 of 1  
Issue 10

CIRCULATION: QA Dept. Corrugation Section, CMP Intranet.

The company's standard tolerances for length and quantity are shown below.

**All conduit is measured under light tension.** This is defined as sufficient tension to fully extend S type conduit without introducing any temporary or permanent distortion of the galvanised steel section.

#### 1) Reels of Conduit

Length: nominal  $\pm 2\%$  of nominal.

This information may be disclosed to the customer on request.

#### 2) Customer Special Orders (CSO)

a) Up to 6 metres length - nominal  $\pm (10\text{mm} + 1\%$  of nominal length)

b) Over 6 metres length - The conduit will be cut and measured in the reeling department and will have the tolerances applicable to reeling i.e.  $\pm 2\%$  under light tension.

This information should be given to the customer when quoting or upon receipt of an order.

If any customer requires different tolerances they must be agreed in advance with both Quality Control and Production and this fact must be recorded on the CSO Contract Review form.

#### 3) Made To Order (MTO)

Where the product is made to the customer's specific order, a tolerance on quantity will be set up on the computer and will appear on the Works Orders, Advice Notes and Invoices.

Provided the despatch quantity is within the tolerance band, the computer will mark the invoice "order complete" and remove any remaining balance from the computer.

This information should be given to the customer when quoting or upon receipt of an order.

4) Where drawings of injection-moulded parts show a weight for the moulding, this weight is typical only. It is intended to give confirmation that the tool has been assembled with the correct inserts. The weight does not bear a tolerance and needs only to be checked at first off.