

# PRODUCT SPECIFICATION

**Carl  
Kammerling**  
International

|                         |                                    |
|-------------------------|------------------------------------|
| <b>Brand</b>            | C.K                                |
| <b>Product Range</b>    | Blue Steel Screwdriver Bits & Sets |
| <b>Catalogue number</b> | 4560, 4510, 4511, 4512, 4513       |
| <b>Date</b>             | 26/01/2015                         |

## Range Description

### Features

- Manufactured from specially formulated V\* steel alloy for extreme toughness
- Features torsion control technology to withstand the stresses of high torque applications
- Blue steel impact bits provide a vastly extended working life
- Colour coded for convenience





| Item Number   | Item Description   | EAN No        | Commodity code | Shelf box Qty |
|---------------|--|---------------|----------------|---------------|
| T4560 PZ1     | Blue Steel Screwdriver Bit PZ1 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PZ2     | Blue Steel Screwdriver Bit PZ2 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PZ3     | Blue Steel Screwdriver Bit PZ3 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PZ1D    | Blue Steel Screwdriver Bit PZ1 x 25mm-Carded triple pack | 5013969996685 | 82079030       | 20            |
| T4560 PZ2D    | Blue Steel Screwdriver Bit PZ2 x 25mm-Carded triple pack | 5013969996678 | 82079030       | 20            |
| T4560 PZ3D    | Blue Steel Screwdriver Bit PZ3 x 25mm-Carded triple pack | 5013969996692 | 82079030       | 20            |
| T4560 PZ1L    | Blue Steel Screwdriver Bit PZ1 x 50mm-Loose              | -             | 82079030       | 10            |
| T4560 PZ2L    | Blue Steel Screwdriver Bit PZ2 x 50mm-Loose              | -             | 82079030       | 10            |
| T4560 PZ1LD   | Blue Steel Screwdriver Bit PZ1 x 50mm-Carded triple pack | 5013969996715 | 82079030       | 20            |
| T4560 PZ2LD   | Blue Steel Screwdriver Bit PZ1 x 50mm-Carded triple pack | 5013969996722 | 82079030       | 20            |
| T4560 PZ2D15  | Blue Steel Screwdriver Bit PZ2 x 25mm-Box of 15          | 5013969996753 | 82079030       | 12            |
| T4560 PZ2LD10 | Blue Steel Screwdriver Bit PZ2 x 50mm-Box of 10          | 5013969996760 | 82079030       | 12            |
| T4560 PH1     | Blue Steel Screwdriver Bit PH1 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PH2     | Blue Steel Screwdriver Bit PH2 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PH3     | Blue Steel Screwdriver Bit PH3 x 25mm-Loose              | -             | 82079030       | 10            |
| T4560 PH2L    | Blue Steel Screwdriver Bit PH2 x 50mm-Loose              | -             | 82079030       | 10            |
| T4560 PH2LD   | Blue Steel Screwdriver Bit PH2 x 50mm-Carded triple pack | 5013969996746 | 82079030       | 12            |
| T4560 SL45    | Blue Steel Screwdriver Bit Slotted 0.6x4.5mm, 25mm Loose | -             | 82079030       | 10            |
| T4560 SL55    | Blue Steel Screwdriver Bit Slotted 1.0x5.5mm, 25mm Loose | -             | 82079030       | 10            |

|              |  |               |          |    |
|--------------|--|---------------|----------|----|
| T4560 SL65   | Blue Steel Screwdriver Bit Slotted 1.2x5mm, 25mm Loose | -             | 82079030 | 10 |
| T4560 TX05   | Blue Steel Screwdriver Bit TX05 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX06   | Blue Steel Screwdriver Bit TX06 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX07   | Blue Steel Screwdriver Bit TX07 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX08   | Blue Steel Screwdriver Bit TX08 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX09   | Blue Steel Screwdriver Bit TX09 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX10   | Blue Steel Screwdriver Bit TX10 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX15   | Blue Steel Screwdriver Bit TX15 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX20   | Blue Steel Screwdriver Bit TX20 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX25   | Blue Steel Screwdriver Bit TX25 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX27   | Blue Steel Screwdriver Bit TX27 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX30   | Blue Steel Screwdriver Bit TX30 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TX40   | Blue Steel Screwdriver Bit TX05 x 25mm – Loose         | -             | 82079030 | 10 |
| T4560 TXTP10 | Blue Steel Screwdriver Bit TXTP10 x 25mm – Loose       | -             | 82079030 | 10 |
| T4560 TXTP15 | Blue Steel Screwdriver Bit TXTP15 x 25mm – Loose       | -             | 82079030 | 10 |
| T4560 TXTP20 | Blue Steel Screwdriver Bit TXTP20 x 25mm – Loose       | -             | 82079030 | 10 |
| T4560 TXTP25 | Blue Steel Screwdriver Bit TXTP25 x 25mm – Loose       | -             | 82079030 | 10 |
| T4560 TXTP30 | Blue Steel Screwdriver Bit TXTP30 x 25mm – Loose       | -             | 82079030 | 10 |
| T4560 HEX25  | Blue Steel Screwdriver Bit Hex 2.5mm x 25mm – Loose    | -             | 82079030 | 10 |
| T4560 HEX30  | Blue Steel Screwdriver Bit Hex 3.0mm x 25mm – Loose    | -             | 82079030 | 10 |
| T4560 HEX40  | Blue Steel Screwdriver Bit Hex 4.0mm x 25mm – Loose    | -             | 82079030 | 10 |
| T4560 HEX50  | Blue Steel Screwdriver Bit Hex 5.0mm x 25mm – Loose    | -             | 82079030 | 10 |
| T4560 HEX60  | Blue Steel Screwdriver Bit Hex 6.0mm x 25mm – Loose    | -             | 82079030 | 10 |
| T4560 ROB1   | Blue Steel Screwdriver Bit Robertson 1 x 25mm – Loose  | -             | 82079030 | 10 |
| T4560 ROB2   | Blue Steel Screwdriver Bit Robertson 2 x 25mm – Loose  | -             | 82079030 | 10 |
| T4560 ROB3   | Blue Steel Screwdriver Bit Robertson 3 x 25mm – Loose  | -             | 82079030 | 10 |
| T4510        | 10 piece mixed bits set 25mm                           | 5013969996630 | 82079030 | 20 |
| T4511        | 6 piece mixed PZD set 50mm                             | 5013969996647 | 82079030 | 20 |
| T4512        | 6 piece mixed PH set 50mm                              | 5013969996654 | 82079030 | 20 |
| T4513        | 6 Piece mixed Torx set 50mm                            | 5013969996661 | 82079030 | 20 |

|                                    |   |
|------------------------------------|---|
| Technical product information      |   |
| Standards compliance               | All 25mm Bits have DIN 3126-C6,3. ISO 1173 drive<br>All 50mm single ended bits have DIN 3126-E6,3. ISO 1173 drive   |
| User health and safety information |   |
| RoHS/WEEE compliance               | This product range does not fall within the scope of RoHS or WEEE regulations   |
| Material safety data               | None applicable   |
| Warranty                           | C.K screwdriver bits are guaranteed for life against imperfect materials or workmanship<br>Normal wear and tear or damage caused through inappropriate use is not covered |
| Country of origin                  | Taiwan  |

### **Dimensional details**

| Item          | Product only (Not on packaging) |          |           |              | Product on primary packaging |          |           |                |
|---------------|---------------------------------|----------|-----------|--------------|------------------------------|----------|-----------|----------------|
|               | Width mm                        | Depth mm | Height mm | Net weight g | Width mm                     | Depth mm | Height mm | Gross weight g |
| T4560 PZ1     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PZ2     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PZ3     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PZ1D    | 6                               | 6        | 25        | 6            | 55                           | 130      | 10        | 21             |
| T4560 PZ2D    | 6                               | 6        | 25        | 6            | 55                           | 130      | 10        | 24             |
| T4560 PZ3D    | 6                               | 6        | 25        | 6            | 55                           | 130      | 10        | 26             |
| T4560 PZ1L    | 6                               | 6        | 50        | 10           | -                            | -        | -         | -              |
| T4560 PZ2L    | 6                               | 6        | 50        | 10           | -                            | -        | -         | -              |
| T4560 PZ1LD   | 6                               | 6        | 50        | 10           | 55                           | 155      | 11        | 37             |
| T4560 PZ2LD   | 6                               | 6        | 50        | 10           | 55                           | 155      | 11        | 37             |
| T4560 PZ3LD   | 6                               | 6        | 50        | 10           | 55                           | 155      | 11        | 37             |
| T4560 PZ2D15  | 45                              | 25       | 90        | 92           | 45                           | 25       | 90        | 92             |
| T4560 PZ2LD10 | 45                              | 25       | 90        | 124          | 45                           | 25       | 90        | 124            |
| T4560 PH1     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PH2     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PH3     | 6                               | 6        | 25        | 6            | -                            | -        | -         | -              |
| T4560 PH2L    | 6                               | 6        | 50        | 10           | -                            | -        | -         | -              |
| T4560 PH2LD   | 6                               | 6        | 50        | 10           | 55                           | 155      | 11        | 37             |

|              |   |   |    |   |     |     |    |    |
|--------------|---|---|----|---|-----|-----|----|----|
| T4560 SL45   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 SL55   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 SL65   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX05   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX06   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX07   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX08   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX09   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX10   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX15   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX20   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX25   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX27   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX30   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TX40   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TXTP10 | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TXTP15 | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TXTP20 | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TXTP25 | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 TXTP30 | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 HEX25  | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 HEX30  | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 HEX40  | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 HEX50  | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 HEX60  | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 ROB1   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 ROB2   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4560 ROB3   | 6 | 6 | 25 | 6 | -   | -   | -  | -  |
| T4510        | - | - | -  | - | 140 | 135 | 20 | 97 |
| T4511        | - | - | -  | - | 120 | 120 | 10 | 88 |
| T4512        | - | - | -  | - | 120 | 120 | 10 | 88 |
| T4513        | - | - | -  | - | 120 | 120 | 10 | 88 |

| <b>Shelf (Inner) box (secondary packaging)</b> |                 |                 |                  |                     |
|--|-----------------|-----------------|------------------|---------------------|
| <b>Item</b>                                    | <b>Width mm</b> | <b>Depth mm</b> | <b>Height mm</b> | <b>Net weight g</b> |

|               |     |     |     |      |
|---------------|-----|-----|-----|------|
| T4560 PZ1     | 60  | 115 | 7   | 61   |
| T4560 PZ2     | 60  | 115 | 7   | 61   |
| T4560 PZ3     | 60  | 115 | 7   | 61   |
| T4560 PZ1D    | 55  | 155 | 110 | 450  |
| T4560 PZ2D    | 55  | 155 | 110 | 510  |
| T4560 PZ3D    | 55  | 155 | 110 | 550  |
| T4560 PZ1L    | 60  | 115 | 10  | 101  |
| T4560 PZ2L    | 60  | 115 | 10  | 101  |
| T4560 PZ1LD   | 55  | 155 | 110 | 770  |
| T4560 PZ2LD   | 55  | 155 | 110 | 770  |
| T4560 PZ3LD   | 55  | 155 | 110 | 770  |
| T4560 PZ2D15  | 100 | 160 | 100 | 1134 |
| T4560 PZ2LD10 | 100 | 160 | 100 | 1228 |
| T4560 PH1     | 60  | 115 | 7   | 61   |
| T4560 PH2     | 60  | 115 | 7   | 61   |
| T4560 PH3     | 60  | 115 | 7   | 61   |
| T4560 PH2L    | 60  | 115 | 7   | 61   |
| T4560 PH2LD   | 60  | 115 | 7   | 101  |
| T4560 SL45    | 60  | 115 | 7   | 61   |
| T4560 SL55    | 60  | 115 | 7   | 61   |
| T4560 SL65    | 60  | 115 | 7   | 61   |
| T4560 TX05    | 60  | 115 | 7   | 61   |
| T4560 TX06    | 60  | 115 | 7   | 61   |
| T4560 TX07    | 60  | 115 | 7   | 61   |
| T4560 TX08    | 60  | 115 | 7   | 61   |
| T4560 TX09    | 60  | 115 | 7   | 61   |
| T4560 TX10    | 60  | 115 | 7   | 61   |
| T4560 TX15    | 60  | 115 | 7   | 61   |
| T4560 TX20    | 60  | 115 | 7   | 61   |
| T4560 TX25    | 60  | 115 | 7   | 61   |
| T4560 TX27    | 60  | 115 | 7   | 61   |
| T4560 TX30    | 60  | 115 | 7   | 61   |
| T4560 TX40    | 60  | 115 | 7   | 61   |
| T4560 TXTP10  | 60  | 115 | 7   | 61   |
| T4560 TXTP15  | 60  | 115 | 7   | 61   |

|              |     |     |     |      |
|--------------|-----|-----|-----|------|
| T4560 TXTP20 | 60  | 115 | 7   | 61   |
| T4560 TXTP25 | 60  | 115 | 7   | 61   |
| T4560 TXTP30 | 60  | 115 | 7   | 61   |
| T4560 HEX25  | 60  | 115 | 7   | 61   |
| T4560 HEX30  | 60  | 115 | 7   | 61   |
| T4560 HEX40  | 60  | 115 | 7   | 61   |
| T4560 HEX50  | 60  | 115 | 7   | 61   |
| T4560 HEX60  | 60  | 115 | 7   | 61   |
| T4560 ROB1   | 60  | 115 | 7   | 61   |
| T4560 ROB2   | 60  | 115 | 7   | 61   |
| T4560 ROB3   | 60  | 115 | 7   | 61   |
| T4510        | 140 | 160 | 150 | 1419 |
| T4511        | 110 | 160 | 150 | 1131 |
| T4512        | 110 | 160 | 150 | 1131 |
| T4513        | 110 | 160 | 150 | 1131 |

### **Packaging waste details**

| Item         | Primary Packaging |         |        |      | Secondary packaging (shelf box + any other material not used in display) |     |        |     |
|--------------|-------------------|---------|--------|------|--|-----|--------|-----|
|              | Plastic g         | Use     | Card g | Use  | Plastic g  | Use | Card g | Use |
| T4560 PZ1    | -                 | -       | -      | -    | 1  | Bag | -      | -   |
| T4560 PZ2    | -                 | -       | -      | -    | 1  | Bag | -      | -   |
| T4560 PZ3    | -                 | -       | -      | -    | 1  | Bag | -      | -   |
| T4560 PZ1D   | 1                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ2D   | 1                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ3D   | 1                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ1L   | -                 | -       | -      | -    | 1  | Bag | -      | -   |
| T4560 PZ2L   | -                 | -       | -      | -    | 1  | Bag | -      | -   |
| T4560 PZ1LD  | 2                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ2LD  | 2                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ3LD  | 2                 | Blister | 5      | Card | -  | -   | 30     | Box |
| T4560 PZ2D15 | -                 | -       | -      | -    | --   | -   | 30     | Box |

|               |   |   |   |   |          |     |           |     |
|---------------|---|---|---|---|----------|-----|-----------|-----|
| T4560 PZ2LD10 | - | - | - | - | -        | -   | <b>30</b> | Box |
| T4560 PH1     | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 PH2     | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 PH3     | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 PH2L    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 PH2LD   |   |   |   |   | <b>1</b> | Bag | -         | -   |
| T4560 SL45    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 SL55    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 SL65    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX05    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX06    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX07    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX08    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX09    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX10    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX15    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX20    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX25    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX27    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX30    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TX40    | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TXTP10  | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TXTP15  | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TXTP20  | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TXTP25  | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 TXTP30  | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 HEX25   | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 HEX30   | - | - | - | - | <b>1</b> | Bag | -         | -   |
| T4560 HEX40   | - | - | - | - | <b>1</b> | Bag | -         | -   |



|             |   |         |    |      |          |     |           |     |
|-------------|---|---------|----|------|----------|-----|-----------|-----|
| T4560 HEX50 | - | -       | -  | -    | <b>1</b> | Bag | -         | -   |
| T4560 HEX60 | - | -       | -  | -    | <b>1</b> | Bag | -         | -   |
| T4560 ROB1  | - | -       | -  | -    | <b>1</b> | Bag | -         | -   |
| T4560 ROB2  | - | -       | -  | -    | <b>1</b> | Bag | -         | -   |
| T4560 ROB3  | - | -       | -  | -    | <b>1</b> | Bag | -         | -   |
| T4510       | 5 | Blister | 10 | Card | -        | -   | <b>75</b> | Box |
| T4511       | 4 | Blister | 10 | Card | -        | -   | <b>75</b> | Box |
| T4512       | 4 | Blister | 10 | Card | -        | -   | <b>75</b> | Box |
| T4513       | 4 | Blister | 10 | Card | -        | -   | <b>75</b> | Box |