

**PCM**  
Tooling (UK) Limited

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**Colchestersales**  
600 Group

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## Colchester Tornado Series



We provide complete turnkey solutions  
for both Machining and Turning centre Applications

VDI Tooling, whether static or driven, are designed and manufactured  
to the highest standard using the latest technology and components

## Approved Tooling Packages

See inside for

- T2/T4 & T8 Multiturn/Combi 2 Axis lathes
- T6M & T8M 3 Axis lathes
- T6MS & T8MS 5 Axis lathes
- T10M 3 Axis lathes
- Advanced Solutions

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Multiturn/Combi VD1 30

2 Axis

## Holdings



**4 x B2 LH**  
Radial Toolholder for 20x20  
Turning Tools  
*Part number 8.235.22.00*



**1 x E4**  
Collect Chuck ER25 (1-16mm)  
*Part number 8.210.25.01*



**1 x E2**  
Boring Bar Holder 32mm  
*Part number 8.210.28.02*



**1 x E1**  
U Drill Holder 25mm bore  
*Part number 8.210.27.05*

## Accessories

c/w Wrench for E4 Collet Chuck

+3 Reductions 32-25, 32-20 & 32-16 for E2 Boring Bar Holder  
and part set ER25 collets (1 of each: 4, 6, 8, 10, 12, 16mm bore)

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Multiturn/Combi VDI40

2 Axis

## Holdings



**4 x B2 LH**  
Radial Toolholder for 25x25  
Turning Tools  
*Part number 8.235.43.00*



**1 x E4**  
Collect Chuck ER32 (2-20mm)  
*Part number 8.210.46.00*



**1 x E2**  
Boring Bar Holder 40mm  
*Part number 8.210.49.00*



**1 x E1**  
U Drill Holder 32mm bore  
*Part number 8.210.48.04*

## Accessories

c/w Wrench for E4 Collet Chuck

+3 Reductions 40-32, 40-25, 40-20 for E2 Boring Bar Holder and  
part set ER32collets (1 of each: 6,8,10,12,20mm bore)

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T2 & T4 VD1 30

2 Axis

## Holder



### 3 x B1 Standard + 1 x B3 Overhead

Radial Toolholder for 20x20

Turning Tools

Part numbers B1 – 8.234.22.01 / B3 – 8.234.22.00



### 1 x E4

Collect Chuck ER25 (1-16mm)

Part number 8.210.25.01



### 1 x E2

Boring Bar Holder 32mm

Part number 8.210.28.02



### 1 x E1

U Drill Holder 25mm bore

Part number 8.210.27.05

## Accessories

c/w Wrench for E4 Collet Chuck

+3 Reductions 32-25, 32-20 & 32-16 for E2 Boring Bar Holder  
and part set ER25 collets (1 of each: 4, 6, 8, 10, 12, 16mm bore)

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T8-VD140

2 Axis

## Holders



### 3 x B1 Standard + 1 x B3 Overhead

Radial Toolholder for 25x25

Turning Tools

Part numbers B1 – 8.234.43.00 / B3 – 8.234.43.01



### 1 x E4

Collect Chuck ER32 (2-20mm)

Part number 8.210.46.00



### 1 x E2

Boring Bar Holder 40mm

Part number 8.210.49.00



### 1 x E1

U Drill Holder 32mm bore

Part number 8.210.48.04

## Accessories

c/w Wrench for E4 Collet Chuck

+3 Reductions 40-32, 40-25 & 40-20 for E2 Boring Bar Holder  
and part set ER32 (1 of each: 6,8,10,12, 20mm bore)

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T6M VD1 30

3 Axis

## Driven Holders



### 2 x Axial

ER25(1-16mm)  
6000rpm,  
25Nm

8.010.25.000.00

### 2 x Radial offset

ER25  
(1-16mm)  
6000rpm,  
25Nm



8.033.25.001.00

## Static Holders



### 3 x B1+ 1xB3

Radial Toolholder  
for 20x20  
Turning Tools  
*Part nos*  
3 x B1 – 8.234.22.01  
1 x B3 – 8.234.22.00

**1 x E2**  
Boring Bar  
Holder 32mm  
*Part no*  
8.210.28.02



### 1 x E4

Collet Chuck  
ER25  
(1-16mm)  
*Part no 8.210.25.01*

**1 x E1**  
U Drill holder  
25mm bore  
*Part no*  
8.210.27.05



## Accessories

c/w Wrench for E4 Collet Chuck  
+3 Reductions 32-25, 32-20 & 32-16 for E2 Boring Bar Holder  
and full set ER25 collets (16) + tray

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T8M VD1 40

3 Axis

## Driven Holders



### 2 x Axial

ER32  
(2-20mm)  
6000rpm,  
25Nm

8.010.46.001.00

### 2 x Radial offset

ER32  
(2-20mm)  
6000rpm,  
25Nm



8.033.46.008.00

## Static Holders



**3x B1 + 1x B3**  
Radial Toolholder  
for 25x25  
Turning Tools  
*Part nos*  
3 x B1 – 8.234.43.00  
1 x B3 – 8.234.43.01

**1 x E2**  
Boring Bar  
Holder  
40mm  
*Part no*  
8.210.49.00



**1 x E4**  
Collet Chuck  
ER32  
(1-16mm)  
*Part no* 8.210.46.00

**1 x E1**  
U Drill holder  
32mm bore  
*Part no*  
8.210.48.04



## Accessories

c/w Wrench for E4 Collet Chuck  
+3 Reductions 40-32, 40-25 & 40-20 for E2 Boring Bar Holder  
and full set ER32 collets (18) + tray

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T10M VD1 40

3 Axis

## Driven Holders



### 2 x Axial

ER32  
(2-20mm)  
6000rpm,  
25Nm

8.010.46.019.00

### 2 x Radial offset

ER32  
(2-20mm)  
6000rpm,  
25Nm



8.033.46.062.00

## Static Holders



**3x B1 + 1x B3**  
Radial Toolholder  
for 25x25  
Turning Tools  
*Part nos*  
3 x B1 – 8.234.43.00  
1 x B3 – 8.234.43.01

**1 x E2**  
Boring Bar  
Holder  
40mm  
*Part no*  
8.210.49.00



**1 x E4**  
Collet Chuck  
ER32  
(1-16mm)  
*Part no* 8.210.46.00

**1 x E1**  
U Drill holder  
32mm bore  
*Part no*  
8.210.48.04



## Accessories

c/w Wrench for E4 Collet Chuck  
+3 Reductions 40-32, 40-25 & 40-20 for E2 Boring Bar Holder  
and full set ER32 collets (18) + tray

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T6MS VD1 30

5 Axis

## Driven Holders



**2 x Axial**  
Toolholders  
ER25  
(1-16mm)  
6000rpm,  
25Nm

8.010.25.027.00

**2 x Twin  
Spindle**  
ER25  
(1-16mm)  
6000rpm,  
25Nm



8.039.25.020.00

## Static Holders



**4 x Double**  
Toolholder for  
20x20  
*Part No 30.20.042*

**2 x Double**  
Boring Bar  
Holders 32mm  
*Part no 30.32.0085*



**2 x Single**  
Collet Chuck  
ER25  
(1-16mm)  
*Part No 820101*

**1 x part off**  
32mm  
*Part no 30.32.485*



## Accessories

c/w Wrenches for Collet Chuck & Live Toolholders  
+4 Reductions 32-25, 32-20, 32-16 & 32-12 for Boring Bar Holder  
and full set ER25 collets (18) + tray

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T8MS VD1 40

5 Axis

## Driven Holders



**2 x Axial**  
Toolholders  
ER32  
(2-20mm)  
6000rpm,  
50Nm

8.010.46.019.00

**2 x Twin  
Spindle**  
ER32  
(2-20mm)  
6000rpm,  
50Nm



8.039.46.021.00

## Static Holders



**4 x Double**  
Toolholders  
25x25  
40.25.042

**2 x Double**  
Boring Bar  
Holders  
40mm  
40.40.0100



**2 x Single**  
Collet Chucks  
ER32 (2-20mm)  
117102

**1 x part off**  
32mm  
40.32.485



## Accessories

c/w Wrench for Collet Chuck

+4 Reductions 40-32, 40-25, 40-20 & 40-16 for Boring Bar Holder  
and full set ER32 collets (18) + tray

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## Other PCM Products



Grippex Bar Puller



Angle heads



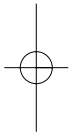
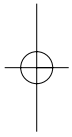
Spindle Speeders



and a wide range of other products

We provide complete turnkey solutions  
for both Machining and Turning centre Applications

Special, whether static or driven, are designed and manufactured  
to the highest standard using the latest technology



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