Coromant Capto®
Machine Adapted Clamping Units
For Mori Seiki CNC lathes

Available for the following machines:

- NZ 1500, 2000
- DuraTurn 2050 MC, 2550 MC
- NL 1500-3000 MC, NLX 2500 MC
- NZ 2500, 4000, 6000
- SL 400/403 MC
- SL 600/603 MC
- VL 553 MC
- NT, NTX 1000, 3100, 3150, 3200
- NT 4200, 4250
- NT 4300, 5400
Clamping unit configuration

Internal setup

External setup

R  Right hand cutting unit

L  Left hand cutting unit

TR  Right hand clamping unit

TL  Left hand clamping unit

Clockwise spindle rotation

Counter clockwise spindle rotation

Single clamping unit is also right handed.
Internal setup

External setup

Single clamping unit is also left handed.
Global standard products
Code key for Coromant Capto® machine adapted clamping units

<p>| | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
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<td>2</td>
<td>3</td>
<td>4</td>
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<td>9</td>
</tr>
<tr>
<td></td>
<td>C5</td>
<td>D</td>
<td>N</td>
<td>I</td>
<td>MS</td>
<td>60</td>
<td>A</td>
<td>DT</td>
</tr>
</tbody>
</table>

1. Coromant Capto size
   - C4 – 40 mm
   - C5 – 50 mm

2. Application
   - T – Turning
   - D – Driven

3. Hand of clamping units
   - L – Left
   - R – Right
   - N – Neutral

4. Type of operation
   - E – External (OD)
   - I – Internal (face/ID)

5. Machine
   - MS – Mori Seiki

6. Turret hole diameter (mm)
   - 40, 60, 65, 68, 80

7. Turret interface version
   - A, B, C

8. Configuration
   - Blank – for normal single clamping unit
   - DT – for main spindle and subspindle (two clamping units in one holder)
   - ET – extended
   - DE – extended for main spindle and subspindle (two clamping units in one holder)
   - TT – for machine with half index turret (two clamping units in one holder)
   - YT – for machines with ‘Y’ axis (two clamping units in one holder)
   - DY – for machines with ‘Y’ axis (four clamping units in one holder)
   - SS – for subspindle
   - SP – short projection
   - XT – two clamping units in one holder (change tools with X axis)

9. Coolant supply (driven tools only)
   - I – internal and external (1160 PSI [80 bar])
   - E – external only
# U.S. local products

## Code key for Coromant Capto® machine adapted clamping units

### Static holders

<table>
<thead>
<tr>
<th>Code</th>
<th>Coupling size</th>
<th>Hand of clamping unit/type of unit</th>
<th>Type of operation</th>
<th>Machine model</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4</td>
<td>RC</td>
<td>E</td>
<td>NL2000</td>
<td>082 080</td>
</tr>
</tbody>
</table>

### Driven tool holders

<table>
<thead>
<tr>
<th>Code</th>
<th>Hand of clamping unit/type of unit</th>
<th>Type of operation</th>
<th>Machine model</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4</td>
<td>DT</td>
<td>I</td>
<td>NL2000</td>
</tr>
</tbody>
</table>

1. **Coupling size**

   \[D_{b,m} = \text{Coupling size}\]

<table>
<thead>
<tr>
<th>Size</th>
<th>inch:</th>
<th>mm:</th>
</tr>
</thead>
<tbody>
<tr>
<td>C3</td>
<td>1.260</td>
<td>32</td>
</tr>
<tr>
<td>C4</td>
<td>1.575</td>
<td>40</td>
</tr>
<tr>
<td>C5</td>
<td>1.969</td>
<td>50</td>
</tr>
<tr>
<td>C6</td>
<td>2.480</td>
<td>63</td>
</tr>
<tr>
<td>C8</td>
<td>3.150</td>
<td>80</td>
</tr>
</tbody>
</table>

2. **Hand of clamping unit/type of unit**

   - RC = Right
   - LC = Left
   - NC = Neutral
   - DT = Driven Tool

3. **Type of operation**

   - E = External
   - I = Internal

4. **Machine model**

   Example: NL2000 = Mori Seiki NL 2000

5. **Reference dimension**

   Gauge line in millimeters from reference point to center line of Coromant Capto coupling

6. **Reference dimension**

   Gauge line in millimeters from reference point to face of Coromant Capto coupling

7. **Version**

   - A = New design
   - M = Modified from original

8. **Coolant**

   - I = Internal coolant (DTH clamping units only)

   Note: All static Capto clamping units have internal coolant.

9. **Configuration**

   - SS = for subspindle
   - DT = for main spindle and subspindle (two clamping units in one holder)
   - TT = for machine with half index turret (two clamping units in one holder)
   - YT = for machines with “Y” axis (two clamping units in one holder)
   - XT = two clamping units in one holder (change tools with ‘X’ axis)
High pressure coolant

High performance. Reduced production time.

By channeling coolant delivery to the cutting edge through the spindle or turret, a high powered coolant jet of 80 bar (1160 PSI) can be positioned precisely at the cutting zone for maximum effect.

CoroTurn® HP high pressure coolant turning heads feature fixed nozzle positions, offering total chip control and preventing cycle interruption.

The production advantages are a higher utilization of the machine and available production time, thereby maximizing the payback on investment. An optimized system with high pressure coolant machining can pay for itself in a few months.

Flood coolant does cool the insert but it does not help with chip control. The coolant is not directed accurately or close enough to the cutting edge, allowing long strands of chips to form.

CoroTurn HP’s fixed, pre-directed high precision nozzles create parallel laminar jets of coolant with high velocity, directed at the right place on the insert. The precision and character of these jets makes the difference. No setting with trials is needed; performance and security are built in.
# Machines

Mori Seiki NL 1500-3000 MC, SMC, SY, Y (10/12 station turret); NZX 2500 (10/12 station turret), NLX 2500 MC

## Coromant Capto®

Machine adapted clamping units

### Standard program

#### Static toolholders

<table>
<thead>
<tr>
<th>Clamping Unit</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD clamping unit</td>
<td>C4-TR/LE-MS60A</td>
</tr>
<tr>
<td>OD clamping unit, offset, short</td>
<td>C4-R/LCE-NL2000-068040</td>
</tr>
<tr>
<td>OD clamping unit, 32 mm, “Y” axis</td>
<td>C4-TR/LE-MS60A-YT</td>
</tr>
<tr>
<td>OD clamping unit, “Y” axis, both sides</td>
<td>C4-R/LCE-NL2000-082080DY</td>
</tr>
<tr>
<td>OD clamping unit, both sides</td>
<td>C4-TR/LE-MS60A-DT</td>
</tr>
<tr>
<td>OD clamping unit, offset, short</td>
<td>C4-R/LCE-NL2000-090082YT</td>
</tr>
<tr>
<td>OD clamping unit, both sides</td>
<td>C4-TR/LE-MS60A-DT</td>
</tr>
<tr>
<td>OD clamping unit, offset, short</td>
<td>C5-R/LCE-NL2000-077053</td>
</tr>
<tr>
<td>OD clamping unit, both sides</td>
<td>C5-TR/LE-MS60A-DT</td>
</tr>
<tr>
<td>OD clamping unit, 32 mm, “Y” axis</td>
<td>C5-R/LCE-NL2000-090082YT</td>
</tr>
<tr>
<td>OD clamping unit, “Y” axis, both sides</td>
<td>C5-R/LCE-NL2000-082080DY</td>
</tr>
<tr>
<td>OD clamping unit, both sides</td>
<td>C5-TR/LE-MS60A-DT</td>
</tr>
</tbody>
</table>

#### Face and ID clamping unit

<table>
<thead>
<tr>
<th>Clamping Unit</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face and ID clamping unit</td>
<td>C4-TR/LI-MS60A</td>
</tr>
<tr>
<td>Face and ID clamping unit, back set</td>
<td>C4-TR/LI-MS60A-SS</td>
</tr>
<tr>
<td>Face and ID clamping unit, double “X” axis</td>
<td>C4-TR/LI-MS60A-XT</td>
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<tr>
<td>Face and ID clamping unit, both sides</td>
<td>C4-R/LCI-NL2000-090073DT</td>
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<tr>
<td>Face and ID clamping unit, both sides, short</td>
<td>C4-R/LCI-NL2000-122039-DT</td>
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<tr>
<td>Face and ID clamping unit, both sides</td>
<td>C5-TR/LI-MS60A-DT</td>
</tr>
<tr>
<td>Face and ID clamping unit, back set</td>
<td>C5-TR/LI-MS60A-SS</td>
</tr>
<tr>
<td>Face and ID clamping unit, double “X” axis</td>
<td>C5-TR/LI-MS60A-XT</td>
</tr>
<tr>
<td>Face and ID clamping unit, both sides, short</td>
<td>C5-R/LCI-NL2000-122039-DT</td>
</tr>
</tbody>
</table>

#### Parting blade holder

<table>
<thead>
<tr>
<th>Clamping Unit</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parting blade holder</td>
<td>APB-TNE-MS60A-25</td>
</tr>
</tbody>
</table>

## Driven toolholders

<table>
<thead>
<tr>
<th>Clamping Unit</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD drill/milling unit</td>
<td>C4-DNE-MS60A-E</td>
</tr>
<tr>
<td>OD drill/milling unit, both sides</td>
<td>C4-DTI-NL2000-090070-DT</td>
</tr>
<tr>
<td>OD drill/milling unit</td>
<td>C5-DNE-MS60A-E</td>
</tr>
<tr>
<td>OD drill/milling unit, both sides</td>
<td>C5-DTI-NL2000-090070-DT</td>
</tr>
</tbody>
</table>

#### Face drill/milling unit

<table>
<thead>
<tr>
<th>Clamping Unit</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face drill/milling unit</td>
<td>C4-DNI-MS60A-E</td>
</tr>
<tr>
<td>Face drill/milling unit</td>
<td>C4-DNI-MS60A-I</td>
</tr>
<tr>
<td>Face drill/milling unit</td>
<td>C5-DNI-MS60A-E</td>
</tr>
<tr>
<td>Face drill/milling unit</td>
<td>C5-DNI-MS60A-I</td>
</tr>
</tbody>
</table>

### Suggested collet chuck adapter for Coromant Capto to maximize tool projection

<table>
<thead>
<tr>
<th>Collet Chuck Adapter</th>
<th>Code Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collet chuck adapter, short</td>
<td>C4-391.14-20 035 ER20</td>
</tr>
<tr>
<td>Collet chuck adapter, short</td>
<td>C4-391.14-25 038 ER25</td>
</tr>
<tr>
<td>Collet chuck adapter, short</td>
<td>C5-391.14-32 045 ER32</td>
</tr>
</tbody>
</table>

### Ordering example:

- C4-TRE-MS60A (right hand unit)
- C4-TLE-MS60A (left hand unit)

Products beginning with Cx-TR/L and Cx-DN, see code key page 4

Products beginning with Cx-R/LC, see code key page 5

### Ratio 1:1

1. This clamping unit will only fit the NL machine with “Y” axis
2. Not for NZX 2500

* Internal and external coolant supply - Do not run without coolant.

- Only use filtered coolant fluid (max. particle size = 100 um)
- Max. coolant pressure = 1160 PSI (80 bar)

Additional short adapters available through Extended Product Offer.
Machines
Mori Seiki NZ, NZX 1500, 2000; DuraTurn 2050 MC, 2550 MC; NL 1500, 2000 (20 station turret); NT 1000, NTX 1000, 2000; NT 3100, 3150, 3200

Coromant Capto®
Machine adapted clamping units
Standard program

### Static toolholders

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD clamping unit</td>
<td>C4-TR/LE-MS40A</td>
</tr>
<tr>
<td>OD clamping unit, extended</td>
<td>C4-R/LCE-NZ2000-103075</td>
</tr>
<tr>
<td>OD clamping unit, “Y” axis</td>
<td>C4-TR/LE-MS40A-YT</td>
</tr>
<tr>
<td>Face and ID clamping unit</td>
<td>C4-TR/LI-MS40A</td>
</tr>
<tr>
<td>Face and ID clamping unit, back set</td>
<td>C4-TR/LI-MS40A-SS</td>
</tr>
<tr>
<td>Face and ID clamping unit, “Y” axis</td>
<td>C4-TR/LI-MS40A-YT</td>
</tr>
</tbody>
</table>

### Driven toolholders

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD drill/milling unit</td>
<td>C3-DNE-MS40A-E</td>
</tr>
<tr>
<td>OD drill/milling unit (12000 RPM)</td>
<td>C3-DTIS-NZ2000-085045</td>
</tr>
<tr>
<td>Face drill/milling unit</td>
<td>C3-DNI-MS40A-E</td>
</tr>
<tr>
<td>Face drill/milling unit (12000 RPM)</td>
<td>C3-DTIS-NZ2000-085045</td>
</tr>
<tr>
<td>Face drill/milling unit, both sides</td>
<td>C3-DTI-NZ2000-085065</td>
</tr>
</tbody>
</table>

Suggested collet chuck adapter for Coromant Capto to maximize tool projection

Collet chuck adapter, short
C4-391.14-20 036 ER20

Additional short adapters available through Extended Product Offer.

Products beginning with Cx-TR/L and Cx-DN, see code key page 4
Products beginning with Cx-DT, see code key page 5

Ratio =1:1
1) Only for 12000 RPM turret option
2) Not for use with DuraTurn
3) This unit for NT3100 type only
4) Not for use with DuraTurn and NT/NTX 1000-3200 type machines.
5) Not for use with DuraTurn and NT/NTX 1000-2000 machines.
* Internal and external coolant supply - Do not run without coolant. Only use filtered coolant fluid (max. particle size = 100 μm)
Max. coolant pressure = 1160 PSI (80 bar)
Machines
Mori Seiki NT 4200, 4250 (12 station turret); NT 4300, 5400 (10 station turret)

Coromant Capto®
Machine adapted clamping units
Standard program

Static toolholders

<table>
<thead>
<tr>
<th>OD clamping unit</th>
<th>OD clamping unit, extended</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4-TR/LE-MS60A</td>
<td>C4-R/LCE-NT5000-127080*1</td>
</tr>
<tr>
<td>C5-TR/LE-MS60A</td>
<td>C5-R/LCE-NT5000-127080*1</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>OD clamping unit, both sides</th>
<th>OD clamping unit, both sides, extended</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4-TR/LE-MS60A-DT</td>
<td>C4-R/LCE-NT4000-105080DT*1</td>
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<tr>
<td>C5-TR/LE-MS60A-DT</td>
<td>C5-R/LCE-NT4000-100095DT*1</td>
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</table>

<table>
<thead>
<tr>
<th>Face and ID clamping unit</th>
<th>Face and ID clamping unit, both sides</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4-R/LCI-NT4000-120065</td>
<td>C4-R/LCI-NT4000-120073DT</td>
</tr>
<tr>
<td>C5-R/LCI-NT4000-120041</td>
<td>C5-R/LCI-NT4000-120093DT</td>
</tr>
</tbody>
</table>

Parting blade holder
APB-TNE-MS60A-25

Driven toolholders

<table>
<thead>
<tr>
<th>OD drill/milling unit</th>
<th>Face drill/milling unit, both sides</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4-DNE-MS60A-E</td>
<td>C4-DTI-NL2000-090070DT</td>
</tr>
<tr>
<td>C5-DNE-MS60A-E</td>
<td>C5-DTI-NL2000-090086DT</td>
</tr>
</tbody>
</table>

| Face drill/milling unit | C4-DNI-MS60A-E | C4-DNI-MS60A-I * |
| Face drill/milling unit | C5-DNI-MS60A-E | C5-DNI-MS60A-I * |

Suggested collet chuck adapter for Coromant Capto to maximize tool projection

<table>
<thead>
<tr>
<th>Collet chuck adapter, short</th>
<th>ER20</th>
<th>ER25</th>
<th>ER32</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4-391.14-20 035</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>C4-391.14-25 038</td>
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<td></td>
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</tr>
<tr>
<td>C5-391.14-32 045</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Ordering example:
C4-TRE-MS60A (right hand unit)
C4-TLE-MS60A (left hand unit)

Products beginning with Cx-TR/L and Cx-DN, see code key page 4
Products beginning with Cx-R/LC, see code key page 5

Ratio = 1:1
* For NT4300 and NT5400 only

Internal and external coolant supply - Do not run without coolant.
Only use filtered coolant fluid (max. particle size = 100 μm)
Max. coolant pressure = 1160 PSI (80 bar)
Coromant Capto®
Machine adapted clamping units
Standard program

**Static toolholders**

- OD clamping unit
  - C6-TR/LE-MS75A
- Face and ID clamping unit
  - C4-TR/LI-MS75A
- OD clamping unit, long
  - C6-R/LCE-MS75-103105

**Driven toolholders**

- OD drill/milling unit
  - C5-DNE-MS75A-E
  - C5-DNE-MS75A-I
  - C6-DTE-MS75-000085
- Face drill/milling unit, both sides
  - C5-DNI-MS75A-E
  - C6-DTI-MS75-105105
  - C6-DTI-MS75-105105I *

**Suggested collet chuck adapter for Coromant Capto to maximize tool projection**

- Collet chuck adapter, short
  - C5-391.14-32 045    ER32

Additional short adapters available through Extended Product Offer.

**Ordering example:**

- C4-TRE-MS75A (right hand unit)
- C4-TLE-MS75A (left hand unit)

Products beginning with Cx-TR/L and Cx-DN, see code key page 4
Products beginning with Cx-R/LC, see code key page 5

**Ratio = 1:1**

* Internal and external coolant supply - Do not run without coolant.
  * Only use filtered coolant fluid (max. particle size = 100 μm)
  * Max. coolant pressure = 1160 PSI (80 bar)
Coromant Capto®
Machine adapted clamping units
Standard program

Static toolholders

- OD clamping unit
  C6-TR/LE-MS110A
- OD clamping unit, sub-spindle
  C6-R/LCE-MS110-178105SS
- OD clamping unit, long
  C6-R/LCE-MS110-003105
- Face and ID clamping unit
  C6-TR/LI-MS110A

Driven toolholders

- OD drill/milling unit
  C6-DNE-MS110A-E
  C6-DNE-MS110A-I *
- Face drill/milling unit
  C6-DNI-MS110A-E
  C6-DNI-MS110A-I *

Suggested collet chuck adapter for Coromant Capto to maximize tool projection

- Collet chuck adapter, short
  C6-391.14-32 060 ER32

Additional short adapters available through Extended Product Offer.

Ordering example:
C4-TRE-MS110A (right hand unit)
C4-TLE-MS110A (left hand unit)
Products beginning with Cx-TR/L and Cx-DN, see code key page 4
Products beginning with Cx-R/LC, see code key page 5

Ratio = 1:1
* Internal and external coolant supply - Do not run without coolant.
Only use filtered coolant fluid (max. particle size = 100 μm)
Max. coolant pressure = 1160 PSI (80 bar)
Machines
Mori Seiki SL 400/403 MC, 600/603 MC; VL553MC

Coromant Capto®
Machine adapted clamping units
Standard program

**Static toolholders**

- OD clamping unit
  - C6-R/LCE-SL603M-058025\(^1\)
- OD clamping unit
  - C6-R/LCE-VL55-103035\(^2\)
- Face and ID clamping unit
  - C6-R/LCI-SL603M-070100\(^1\)
- Face and ID clamping unit
  - C6-R/LCI-VL55-050016\(^2\)

**Driven toolholders**

- Face and OD drill/milling unit
  - C5-DTIE-SL603M-043016
  - C5-DTIE-SL603M-043046I *
- Face and OD drill/milling unit
  - C5-DTE-VL55-097020\(^2\)
  - C5-DTE-VL55-097020\(^2\) *

**Suggested collet chuck adapter for Coromant Capto to maximize tool projection**

- Collet chuck adapter, short
  - C5-391.14-32 045  ER32

Additional short adapters available through Extended Product Offer.

**Ordering example:**

- C6-RCE-SL603M-058025 (right hand unit)
- C6-LCE-SL603M-058025 (left hand unit)

Code key, page 5.

\(1\) Only for SL400, 403, 600, 603 MC

\(2\) Only for VL553 MC

* Internal and external coolant supply - Do not run without coolant.
  Only use filtered coolant fluid (max. particle size = 100 \(\mu\)m)
  Max. coolant pressure = 1160 PSI (80 bar)
Changing the cutting tool

Unlock

- Fully push down to engage hexagon driver
- Need to match

Lock

- Fully push down to engage hexagon driver
- Need to match

Check before operation

- Hexagon driver must be in top position

Torque wrench for tool changing

<table>
<thead>
<tr>
<th>Coupling size</th>
<th>ft-lbs</th>
<th>Nm</th>
<th>Ordering code</th>
<th>Torque wrench</th>
<th>Size</th>
<th>Spare parts</th>
</tr>
</thead>
<tbody>
<tr>
<td>C3</td>
<td>16</td>
<td>22</td>
<td>TW-30-01</td>
<td></td>
<td>5</td>
<td>5680 035-08</td>
</tr>
<tr>
<td>C3</td>
<td>26</td>
<td>35</td>
<td>BT-TK-02</td>
<td></td>
<td>8</td>
<td>5680 035-05</td>
</tr>
<tr>
<td>C4</td>
<td>37</td>
<td>50</td>
<td>C-TK-01</td>
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<td>10</td>
<td>5680 035-06</td>
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<tr>
<td>C5</td>
<td>52</td>
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<td>C-TK-01</td>
<td></td>
<td>12</td>
<td>5680 035-07</td>
</tr>
<tr>
<td>C6</td>
<td>66</td>
<td>90</td>
<td>C-TK-01</td>
<td></td>
<td>12</td>
<td>5680 035-07</td>
</tr>
</tbody>
</table>

To be calibrated according to ISO 6789, accuracy within 4%

For detailed information, see page G119 in the Sandvik Coromant main catalog.

Torque setting and wrench size

<table>
<thead>
<tr>
<th>Capto size</th>
<th>Coromant Capto spindle with sleeve</th>
<th>Solid Coromant Capto spindle</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Wrench size</td>
<td>Torque (M_A)</td>
</tr>
<tr>
<td>C3</td>
<td>8 mm</td>
<td>35 Nm</td>
</tr>
<tr>
<td>C4</td>
<td>8/10 mm</td>
<td>50 Nm</td>
</tr>
<tr>
<td>C5</td>
<td>12 mm</td>
<td>70 Nm</td>
</tr>
<tr>
<td>C6</td>
<td>12 mm</td>
<td>90 Nm</td>
</tr>
</tbody>
</table>
Short Adapter

- More available cutting tool length
  - Short toolholder projection with no gripper groove

- Higher accuracy
  - Smaller run-out error through reduced projection length
Interface ISO 26623.

The short Coromant Capto® adapters are designed for driven precision toolholders providing significant advantages.

- Higher stability
  Lower vibrations through reduced tool projection length

- Longer lifetime
  Lower load on the bearings through shorter torsion
Why use machine adapted clamping units?

- Designed specifically for your machine
- Better performance
- Faster tool changes
- Use Coromant Capto tools for turning, milling and drilling
- Ready-equipped to channel high pressure coolant to the latest in CoroTurn HP cutting heads

Tooling packages and certificates

When you pay for a new machine, make sure it pays you back.

By reducing payback time, you reduce the time it takes for your new machine to start making your business more profitable. Sandvik Coromant offers custom tooling packages and Tooling Certificates to unleash the potential of your investment, right from the start.

Talk to your Sandvik Coromant Productivity Engineer or visit www.payback-calculator.com to learn more about paying off your new machines faster.

To order or for more information, contact your Sandvik Coromant sales representative or authorized distributor, or call 1-800-SANDVIK (1-800-726-3845).

For clamping unit service, call the Coromant Capto Service Center at (704)714-7765.

www.sandvik.coromant.com

E-mail: us.coromant@sandvik.com