



watch



automobile



aerospace



medical



industry

PCM[®]
be driven.

TOOL HOLDERS TORNOS DECO 10.



Made in Switzerland
since 1969

PCM WILLEN SA

For over 40 years, PCM Willen SA is one of the world's leading manufacturers of special tool holders for automatic lathes.

All our products are developed and manufactured in Switzerland and bear the label «Swiss Made», which is synonymous with precision, quality and reliability.

Our company is located in the middle of French-speaking part of Switzerland at the edge of Lake Geneva near Montreux.

Our international dealer network ensures continued after sales support. We offer training courses, which we tailor to individual customer requirements.

PCM stays for innovation and progress. Our superbly qualified engineering staff ensures finest quality of manufacturing solutions and keeps our customers ahead of the competition.

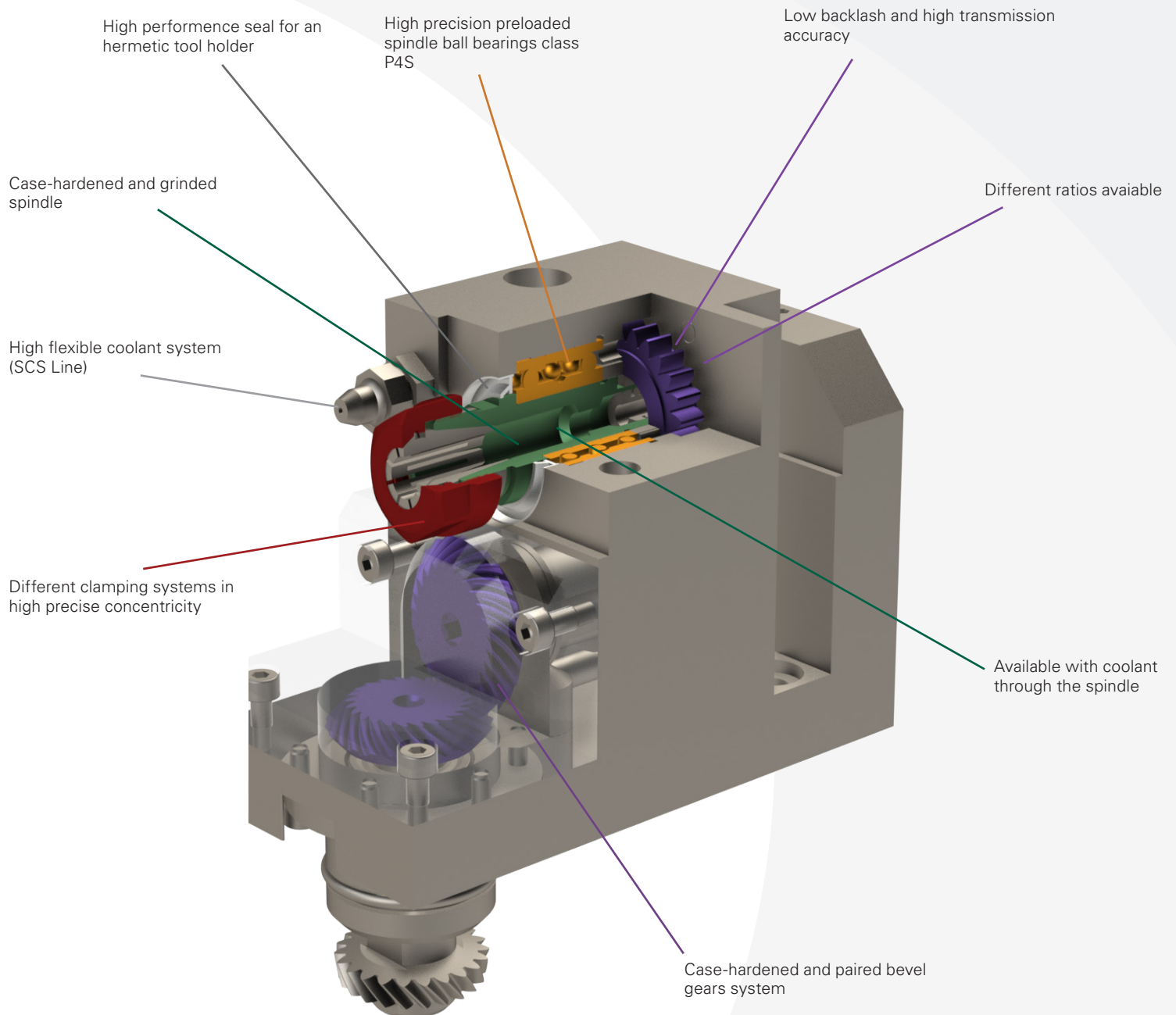
In close cooperation with machine builders and end users, we stay on the way to satisfied customers. We will keep this track in the future.

The best quality toolholders can only provide optimum performance if they are maintained or repaired with first class replacement parts. PCM experts emphasize professional after sale support for all PCM equipment.



YOUR CHOICE N°1 IN TOOLING SYSTEMS

- Long service life ←
- Very gentle transmission even at high speed operation ←
- 100% tested ←
- Customised tool available ←

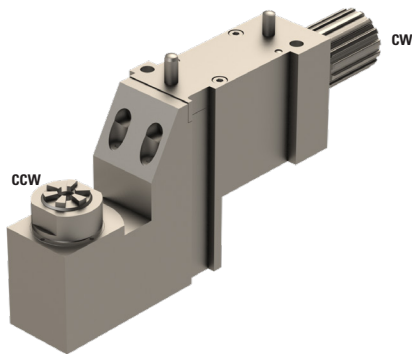


TORNOS DECO 10

Radial tools	5
Axial tools	11
Accelerated tools	15
Adjustable tools	19
Statics tools	23

Rotation: **cw** Clockwise **ccw** Counterclockwise
Cooling: **INT** Interior **EXT** Exterior **⊘** Without

RADIAL TOOLS TORNOS DECO 10.

DE10-0011

ER11



1:1

RPM max.

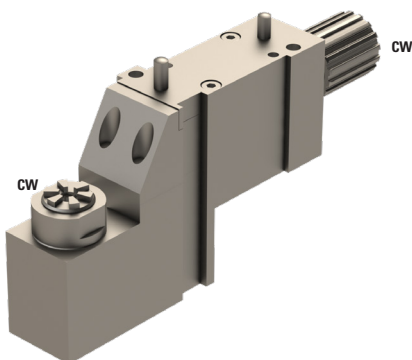
12'000

Machines Types

DECO 10

Notes

Distance Pin-Collet : 54 mm
Offset Pin-Collet : 1 mm

**DE10-0011-II**

ER11



1:1

RPM max.

12'000

Machines Types

DECO 10

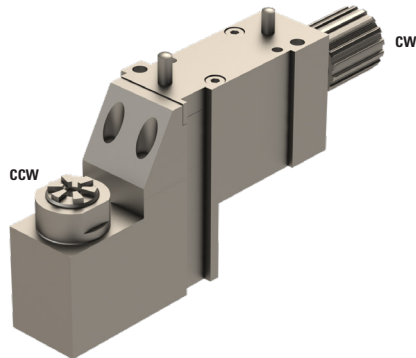
Notes

Distance Pin-Collet : 54 mm
Offset Pin-Collet : 1 mm



We strive to publish complete, correct and up-to-date information. However, we take no responsibility for, and make no warranty as to, the accuracy, completeness or frequency of updates. We reserve the right to make changes.

DE10-0011-DEC



ER11



1:1

RPM max.

12'000

Machines Types

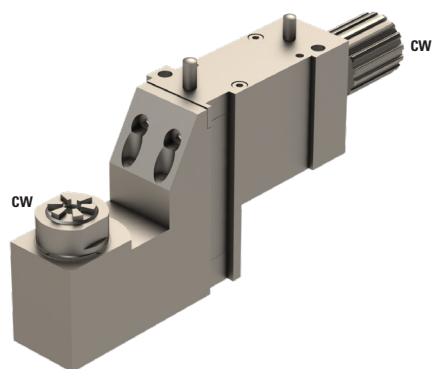
DECO 10

Notes

Distance Pin-Collet : 45.5 mm
Offset Pin-Collet : 1 mm



DE10-0013



ER11



1:1

RPM max.

12'000

Machines Types

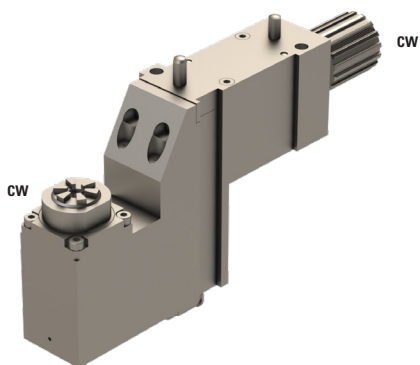
DECO 10

Notes

Distance Pin-Collet : 59 mm
Offset Pin-Collet : 1 mm



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DE10-0016

ER11



1:1

RPM max.

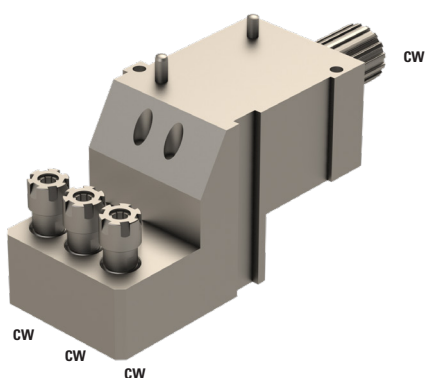
12'000

Machines Types

DECO 10

Notes

Distance Pin-Collet : 54 mm
Offset Pin-Collet : 0 mm

**DE10-0031**

3xER11



1:1

RPM max.

12'000

Machines Types

DECO 10

Notes

Use 2 positions

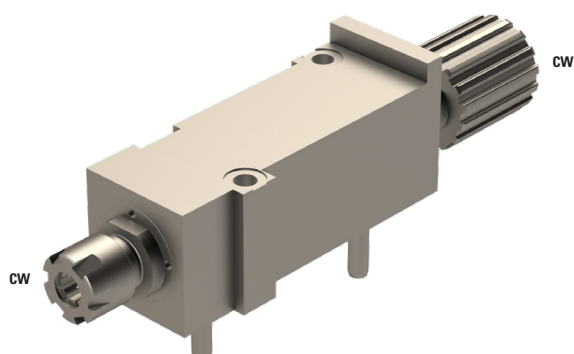


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AXIAL TOOLS

TORNOS DECO 10.

DE10-0001

ER11



1:1

RPM max.

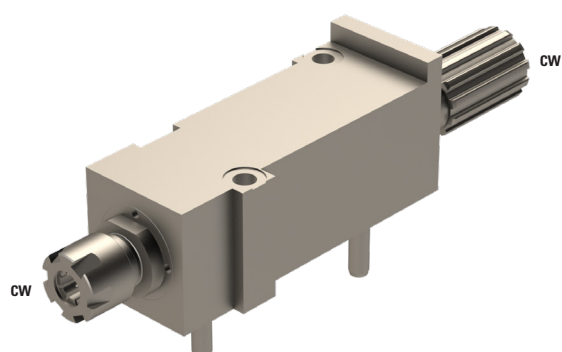
12'000

Machines Types

DECO 10

Notes

Height 15 mm
Total length 141 mm

**DE10-0001-1.3X**

ER11



3:4

RPM max.

21'000

Machines Types

DECO 10

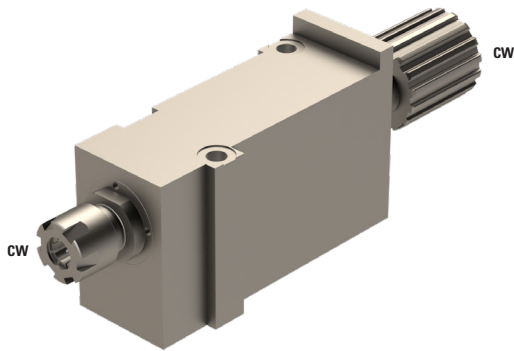
Notes

Height 15 mm
Total length 141 mm



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DE10-0002



	ER11
	1:1
RPM max.	12'000
Machines Types	DECO 10
Notes	

Height 30 mm
Total length 141 mm



DE10-0003-II

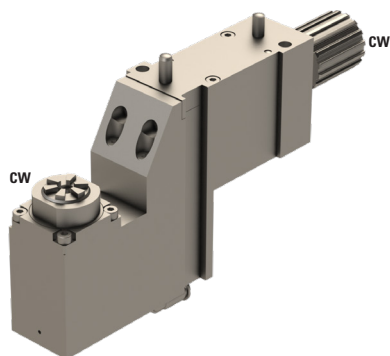


	ER11
	1:1
RPM max.	12'000
Machines Types	DECO 10
Notes	



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ACCELERATED TOOLS TORNOS DECO 10.

DE10-0012

	ER11
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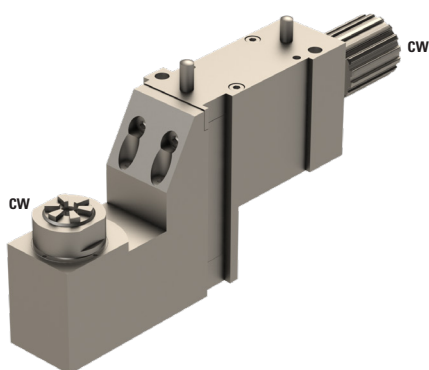
	1:1.588
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RPM max.	19'056
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Machines Types	DECO 10
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Notes	
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Distance Pin-Collet : 54 mm
Offset Pin-Collet : 1 mm

**DE10-0014**

	ER11
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	1:1.588
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RPM max.	19'056
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Machines Types	DECO 10
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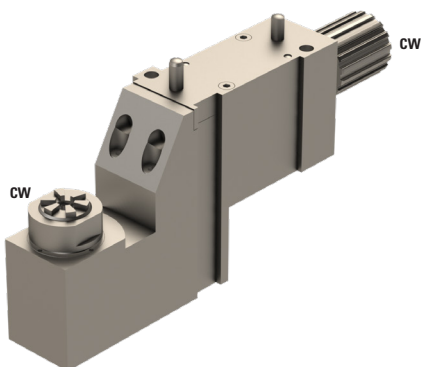
Notes	
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Distance Pin-Collet : 59 mm
Offset Pin-Collet : 1 mm



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DE10-0015



ER11



1:1.588

RPM max.

19'056

Machines Types

DECO 10

Notes

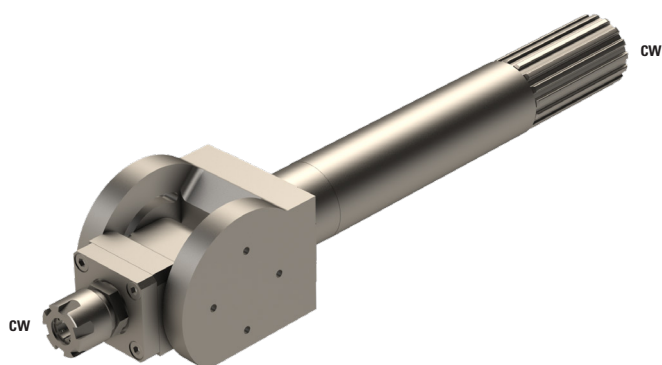
Distance Pin-Collet : 54 mm
Offset Pin-Collet : 0 mm



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ADJUSTABLE TOOLS

TORNOS DECO 10.

DE10-0004

ER11



1:1

RPM max.

12'000

Machines Types

DECO 10

Notes

Adjustable 0°-90°

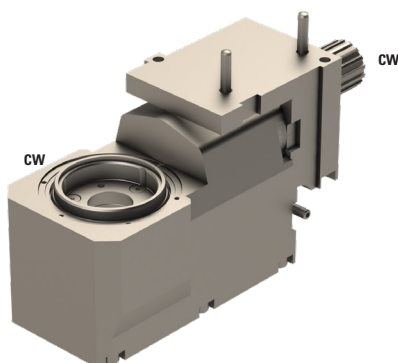


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STATICS TOOLS

TORNOS DECO 10.

DE10-W15

-



1:1

RPM max.

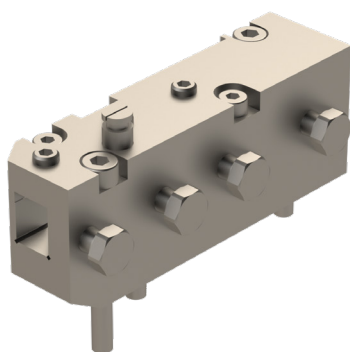
12'000

Machines Types

DECO 10

Notes

Use 2 positions
Adjustable $\pm 15^\circ$
GLOOR 501-0022, Z=6, $\varnothing 7$ mm
UTILIS MWT06 164 4242 115 07, Z=7, $\varnothing 6$ mm
SCHWANOG, Z=6, $\varnothing 10$ mm or 8mm or 7mm or 6mm

**DE10-GTF-010**

10x10

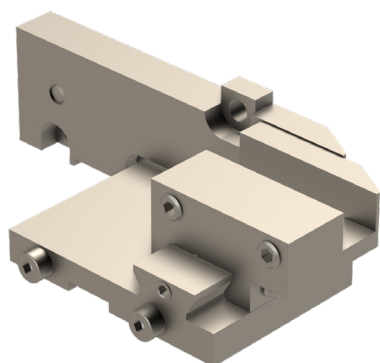
Machines Types

DECO 10

Notes

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DE10-0006



9x10

Machines Types

DECO 10

Notes

Adjustable in Y on 38.2 mm



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