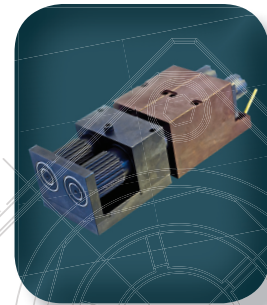




TORNOS SWISS TOOLING

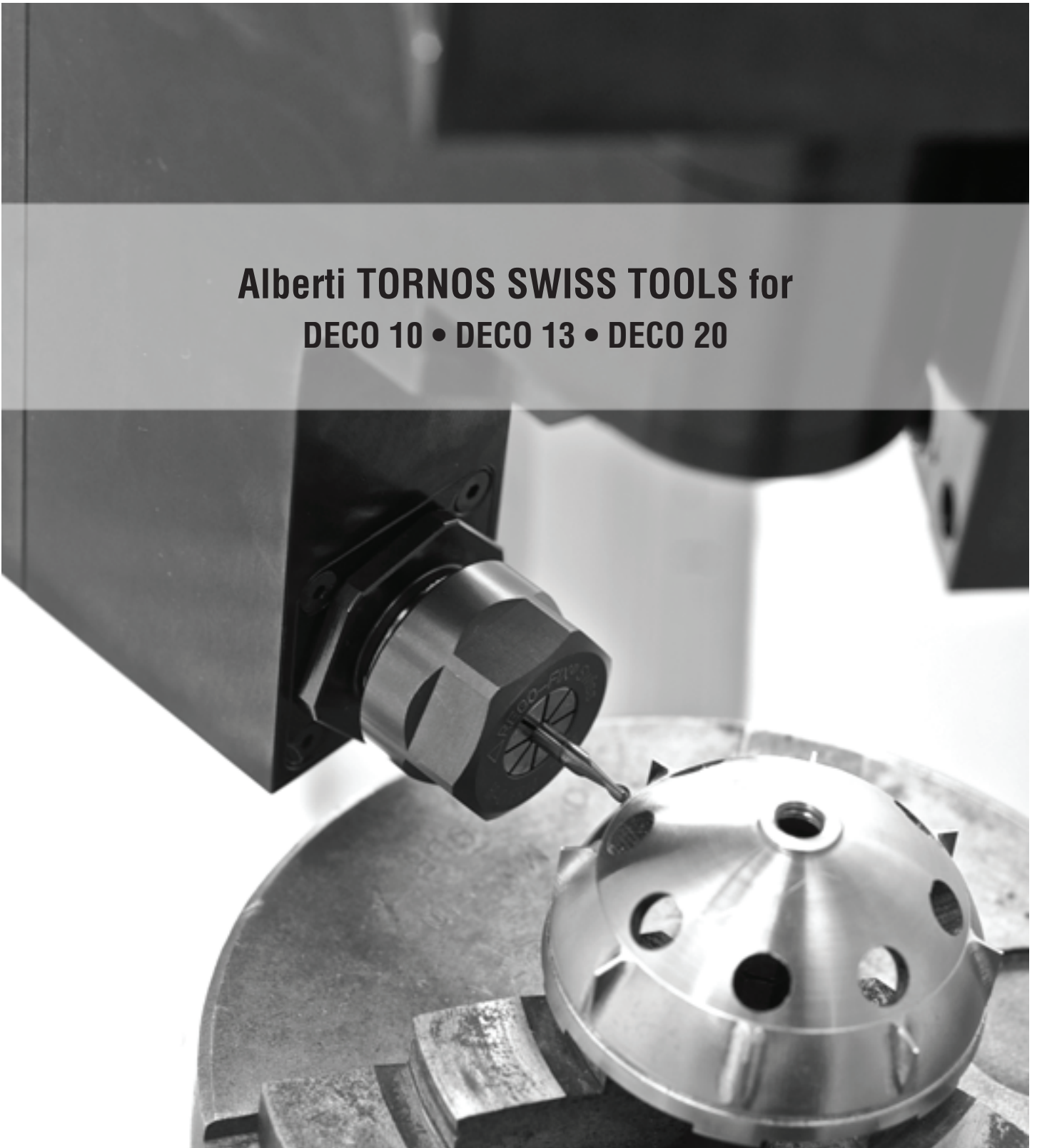


20 Thompson Rd | East Windsor | CT 06088

1.800.249.5662 | 860.623.4132 Fax

www.komaprecision.com | info@komaprecision.com

**Alberti TORNOS SWISS TOOLS for
DECO 10 • DECO 13 • DECO 20**

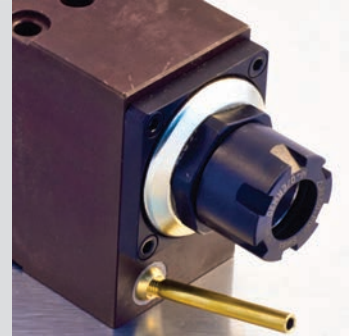


TORNOS

p. 3-5

Complete Series for TORNOS DECO 10

DECO 10



TORNOS

p. 6-8

Complete Series for TORNOS DECO 13

DECO 13

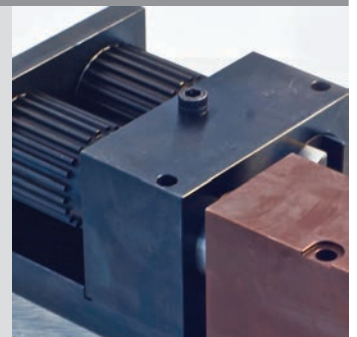


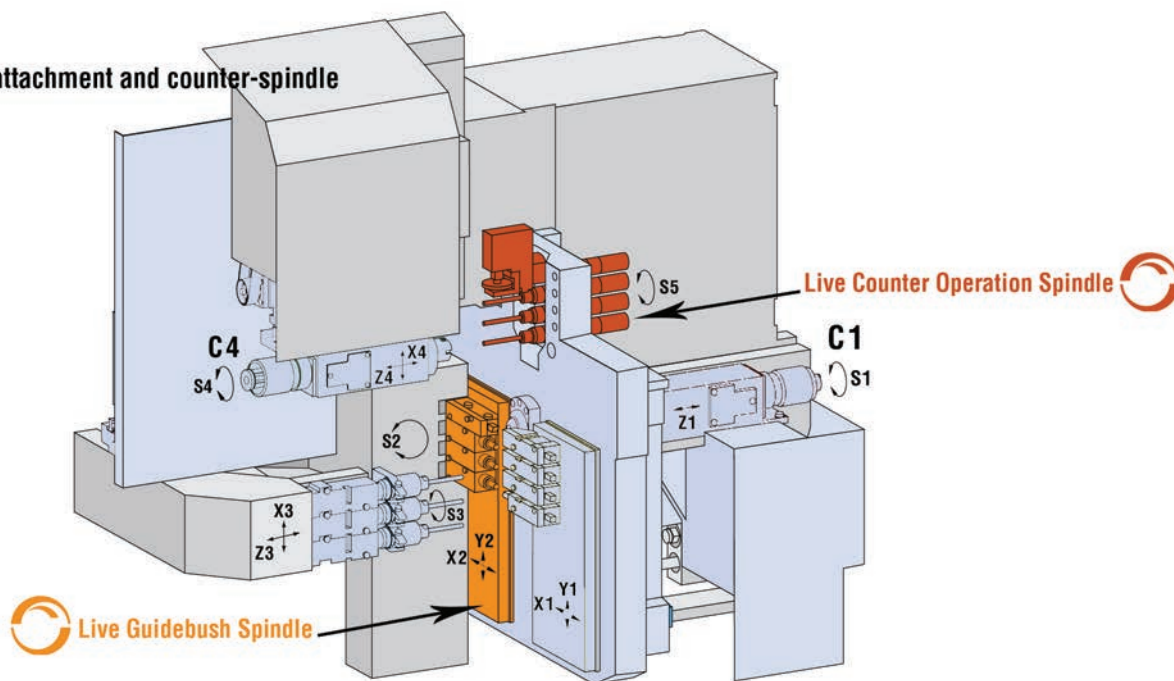
TORNOS

p. 9-13

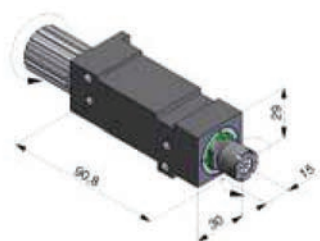
Complete Series for TORNOS DECO 20

DECO 20



DECO 10
 9 axes with end attachment and counter-spindle

ATO.DE.10.0115

Axial Short



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0130

Axial Long



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.1103

Axial 3 Output



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0100

Axial Counter-Operation



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0210

Radial Counter-Operation



Collet	ER 11
Ratio	1:1
RPM	9,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0310

Adjustable Counter-Operation



Collet	ER 11
Ratio	1:1
RPM	9,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0300

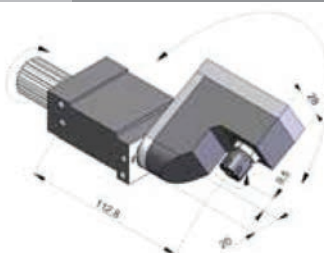
Axial Adjustable 0-90°



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0320

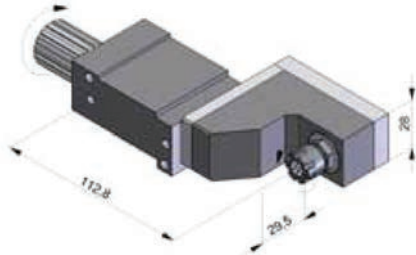
Radial Adjustable 180°



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.0200

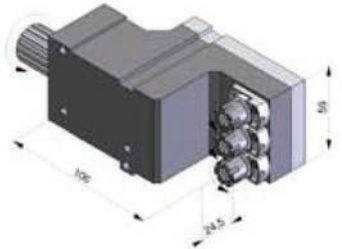
Radial



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.2103

Radial 3 Output



Collet	ER 11
Ratio	1:1
RPM	12,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.10.1000

Polygon Holder



Attachment	Polygon Cutter
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

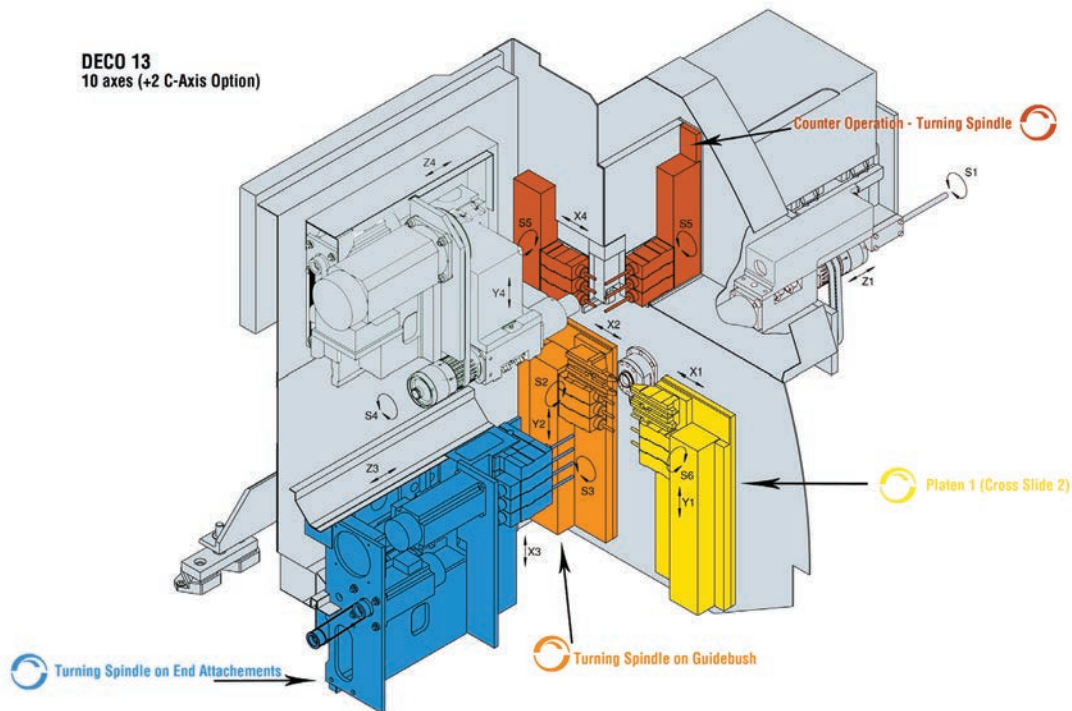
ATO.DE.10.0800

Thread Whirling



Attachment	Thread Whirling Head
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

TORNOS DECO 13



ATO.DE.13.0100

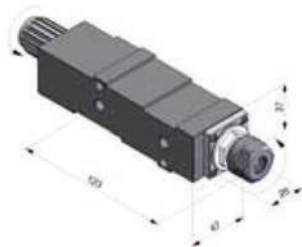
Axial Short



Collet	ER 16
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.0120

Axial Long



Collet	ER 16
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.1103

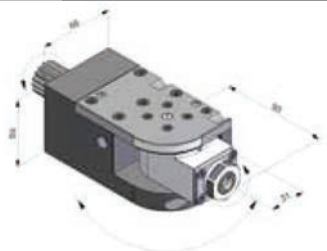
Axial 3 Output



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.0300

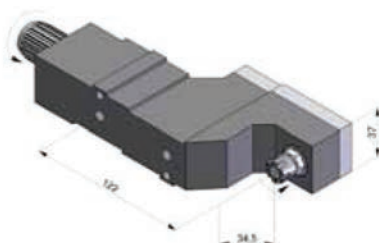
Axial Adjustable 0-90°



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.0200

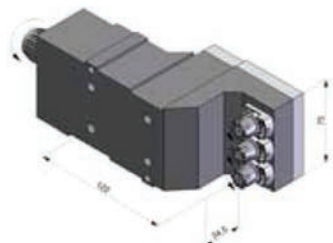
Radial



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.2103

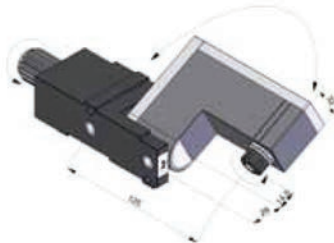
Radial 3 Output



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.0320

Radial Adjustable 180°



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.0800

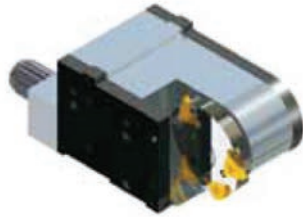
Axial Short



Attachment	Thread Whirling Head
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.13.1000

Polygon Holder



Attachment	Polygon Cutter
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

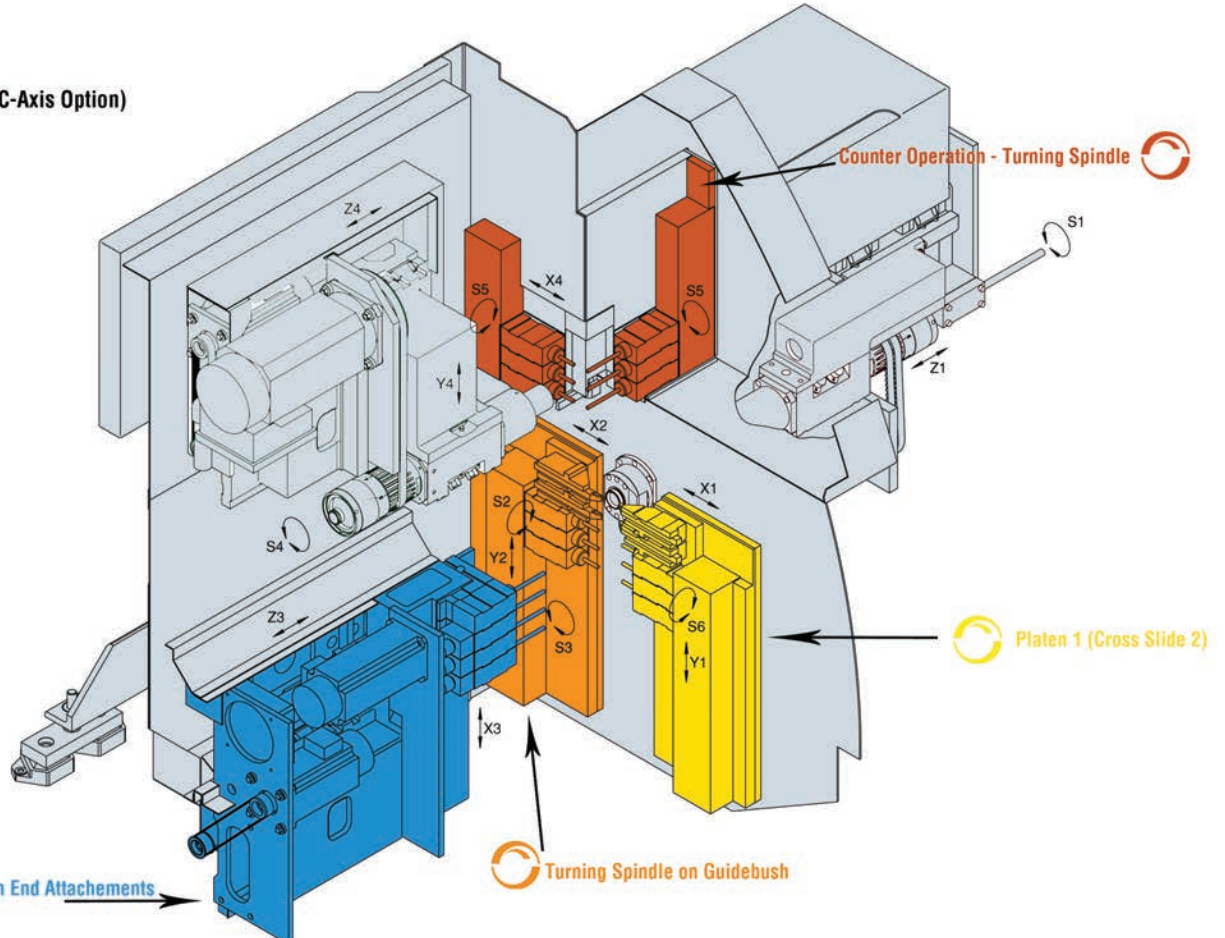
ATO.DE.13.0900

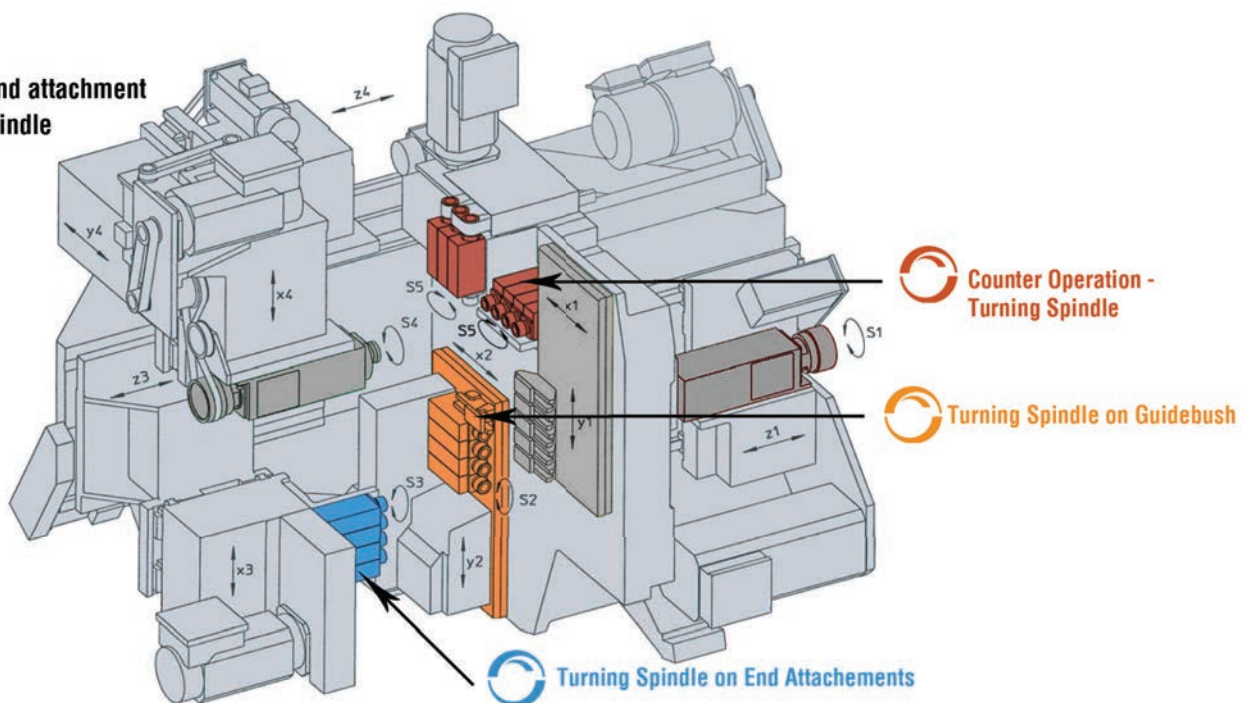
Hobbing Holder



Attachement	Spindle
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

DECO 13 10 axes (+2 C-Axis Option)



DECO 20
 10 axes with end attachment
 and counter spindle

ATO.DE.20.0100

Axial Short



Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0120

Axial Long



Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.1103

Axial 3 Output



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0300

Axial Adjustable 0-90°



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0200

Radial



Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.2103

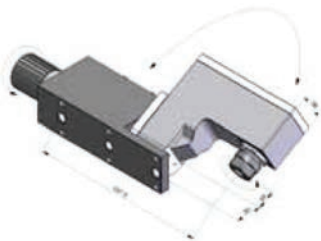
Radial 3 Output



Collet	ER 11
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0320

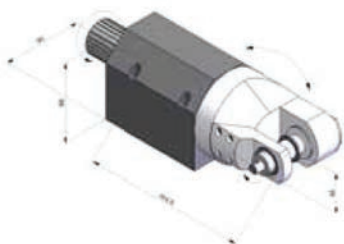
Radial Adjustable 180°



Collet	ER 16
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0900

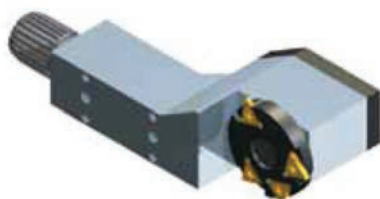
Hobbing Holder



Attachment	Spindle $\varnothing 13-16$
Ratio	4:1
RPM	2,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.0800
Thread Whirling

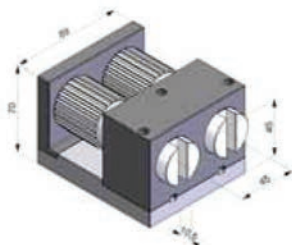

Attachment	Thread Whirling Head
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.1000
Polygon Holder


Attachment	Polygon Cutter
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.SYSTEM
AM System


Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.1200
AM Base


Collet	--
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.1210
AM Axial Short


Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

ATO.DE.20.1230

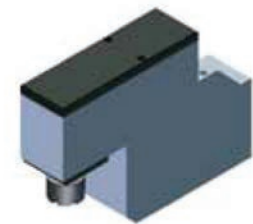
AM Axial Long



Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

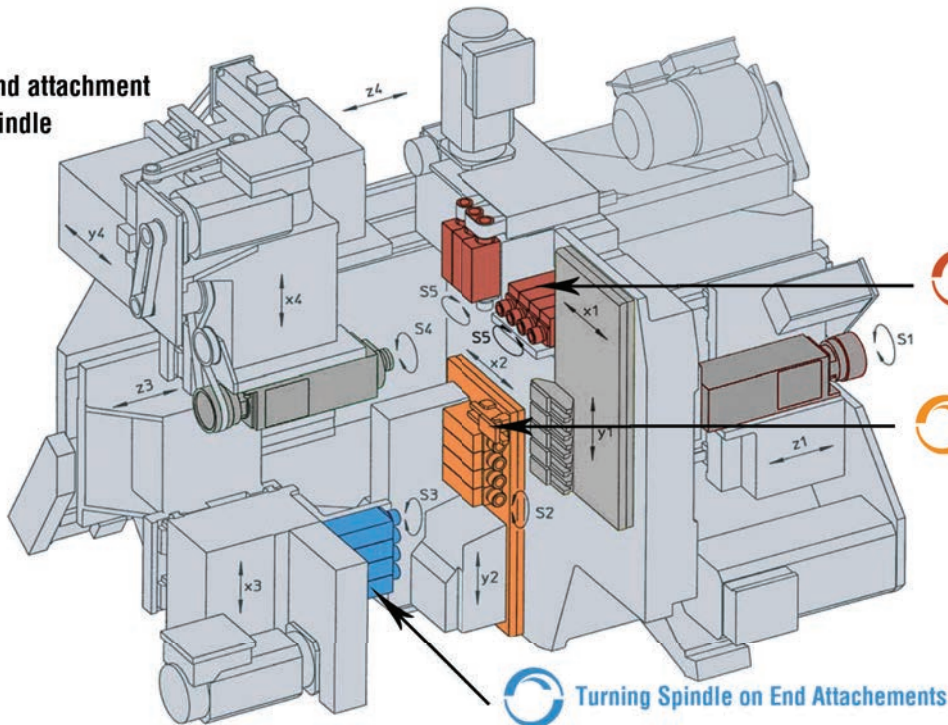
ATO.DE.20.1240

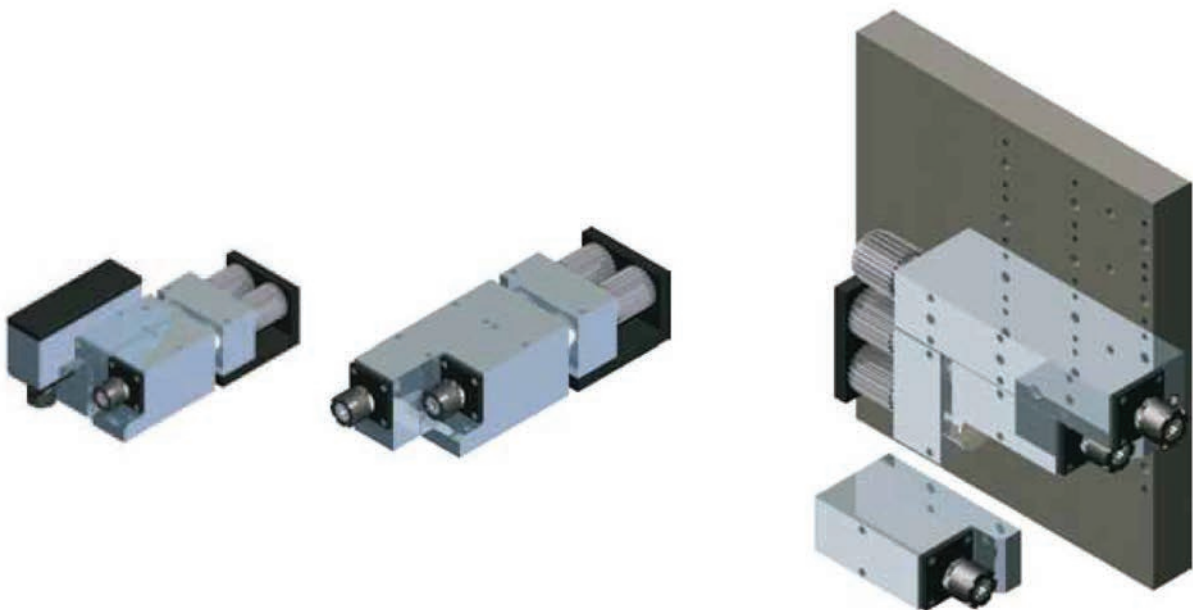
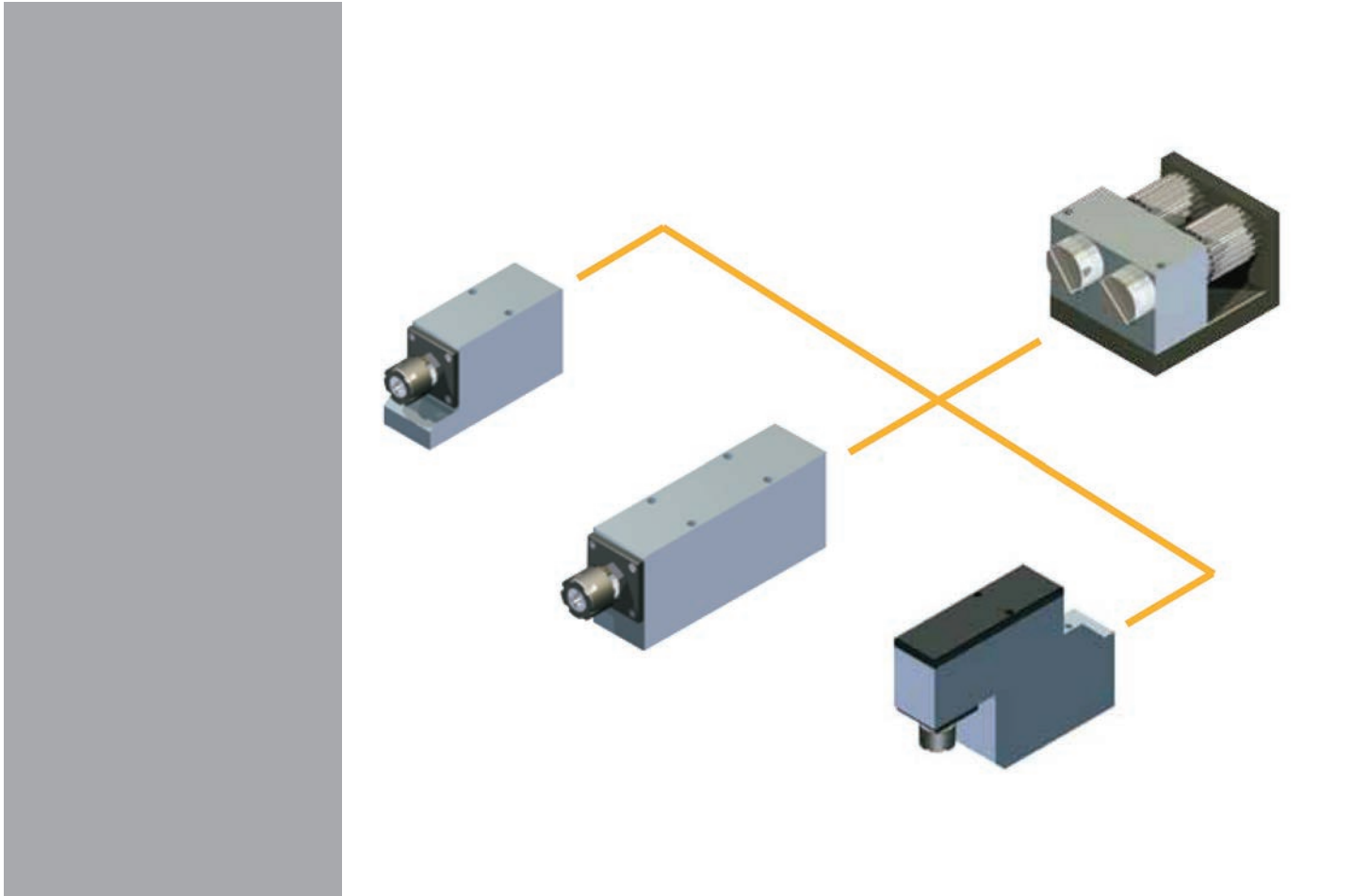
AM Radial



Collet	ER 20
Ratio	1:1
RPM	8,000 Max.
Transmission	Pulley
Lubrication	Lifelong

DECO 20 10 axes with end attachment and counter spindle









20 Thompson Rd | East Windsor | CT 06088
1.800.249.5662 | 860.623.4132 Fax
www.komaprecision.com | info@komaprecision.com

ROTARY TABLES | ANGLE HEADS | LIVE TOOLS | SWISS TOOLS | TOOL PRESETTERS