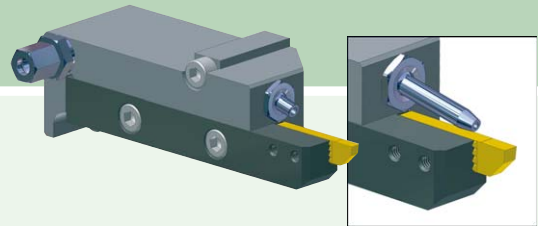


Les avantages
Die Vorteile
The advantages

plus d'outils disponibles
höhere Werkzeuganzahl
more tools available



système d'arrosage efficace
effizientes Kühlmittelzufuhrsystem
efficient coolant supply system

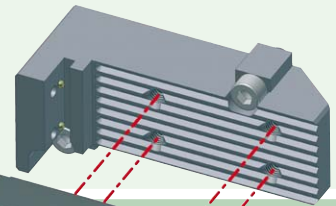


système compatible avec d'autres fabricants
Werkzeugsystem kompatibel mit anderen Lieferanten
standard system compatible with other suppliers

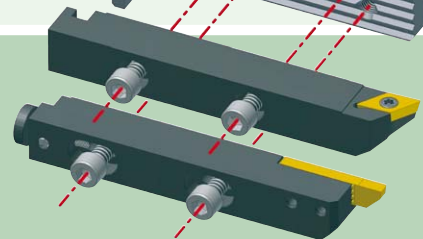
possibilité de pré réglage et de réglage de la longueur des outils
voreinstellbar auf feste oder einstellbare Länge
presetting on fixed or adjustable length



système de fixation robuste et rigide
robustes und starres Spannsystem
strong and stable clamping system



changement d'outil simple et rapide
einfacher und schneller Werkzeugwechsel
easy and quick tool replacement



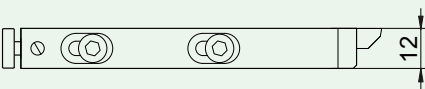

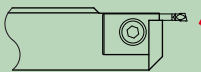
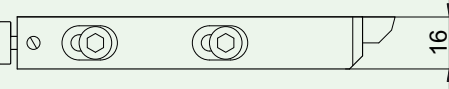

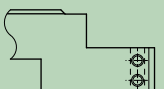
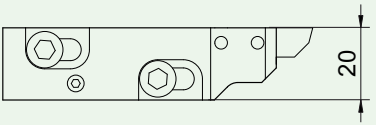
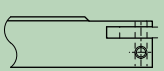
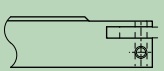
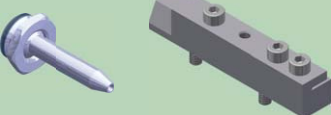
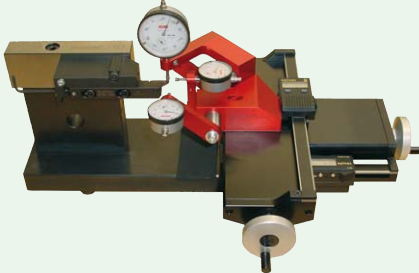

Adaptations disponibles pour les machines suivantes

Verfügbare Anpassungen für foldende Maschinen

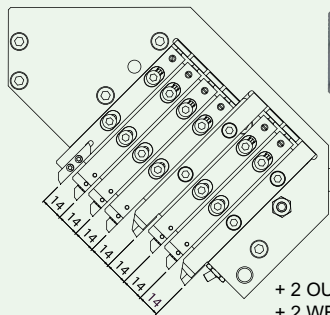
Adapters available for the following machines

Fabricant Hersteller Manufacturer	Machine Maschine Machine	Type Typ Type	Page Seite Page
CITIZEN	C12 / C16	ML12	7.04
	K12 / K16 type VII	ML16	7.04
	L16 / L20 type VII / VIII	ML16	7.05
HANHWA	SL12 / 16 <i>new</i>	ML16	7.05
MANURHIN	KMX 426 / 526 / 626	ML16	7.06
	SWING 20 - 26 mm	ML16	7.06
STAR	SR-10J	ML12	7.07
	SA-12 / SA-16 / SA-16R	ML16	7.07
	SB-16	ML16	7.08
	SB-20C (E) <i>new</i>	ML16	7.08
	SR-16R / SR-20R / SR-20RII	ML16	7.09
	SR-20-RIII <i>new</i>	ML16	7.09
	SV12/20	ML16	7.10
TORNOS	DECO 7/10	ML12	7.11
	MICRO 7	ML12	7.15
	MICRO 8	ML12	7.15
	DECO 13	ML16	7.12
	DECO 20/26	ML16	7.13
	SIGMA 20/32	ML16	7.14
	DELTA 12/20 <i>new</i>	ML20	7.16
TSUGAMI	B012 <i>new</i>	ML20	7.16
	B020 <i>new</i>	ML20	7.16

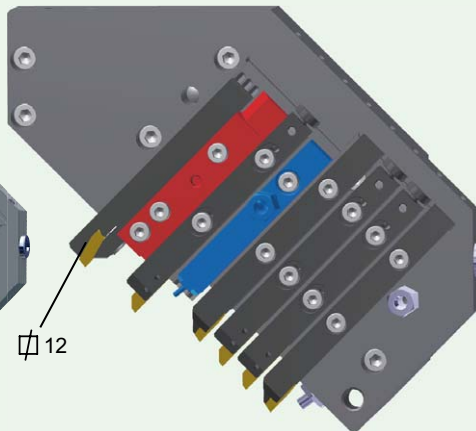
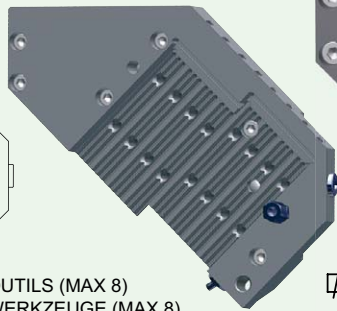
porte-outils
Halter
holder

Type	Section Querschnitt Section	Porte-outils Halter Holder	Page Seite Page
ML12			7.18-7.21
			7.18-7.21
ML16			7.19 7.21
			7.22
<i>new</i> ML20			7.22
			7.22
OPTIONS	<p>Modules d'arrosage et de serrage Kühlmitteldüse und Zufuhrelemente Coolant and clamping supply unit</p> 		7.23-7.24
	<p>Banc de pré réglage Voreinstellgerät Presetting device</p> 		7.25
		<p>Pièces de rechange / Ersatzteile / Spare parts</p>	7.26-7.27

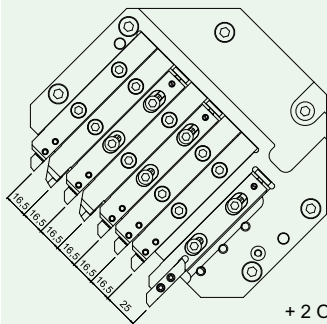
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter 7.17-7.22 Holder	7.23 Accessoires Zubehör 7.23 Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
C12/C16	ML12-CITIZEN-C16	ML12	ML12-FIX-12/14	ML12-JET-5/16



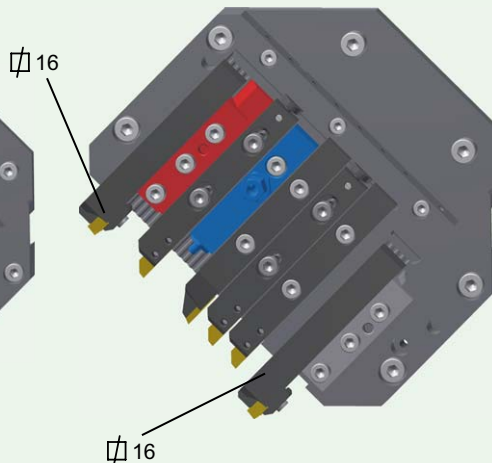
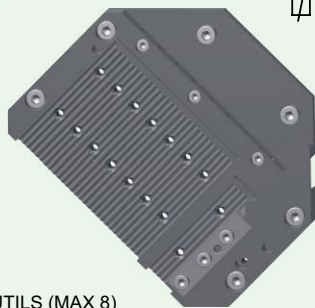
+ 2 OUTILS (MAX 8)
+ 2 WERKZEUGE (MAX 8)
+ 2 TOOLS (MAX 8)



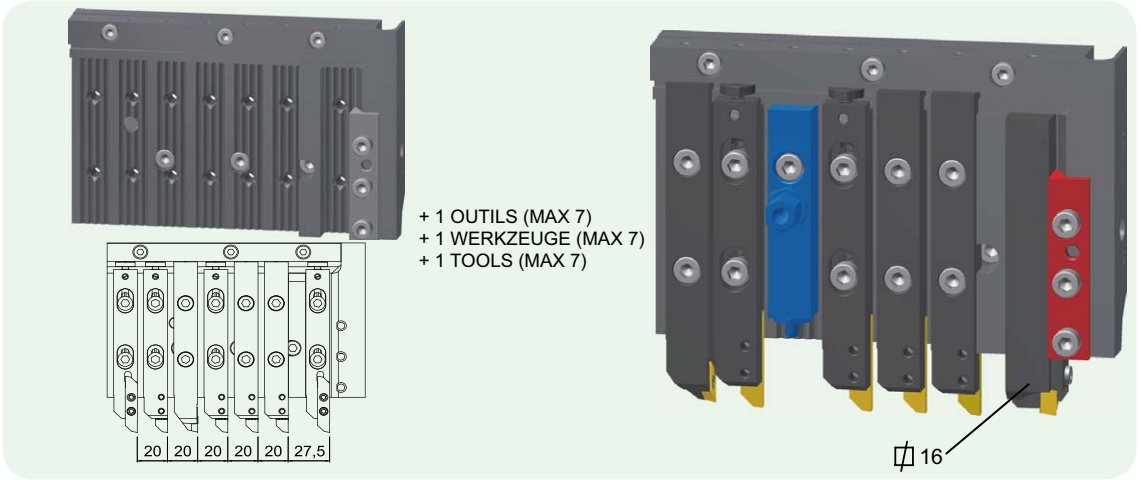
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter 7.17-7.22 Holder	7.23 Accessoires Zubehör 7.23 Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
K12 / K16 type VII	ML16-CITIZEN-K16	ML16	ML16-FIX-16/16.5	ML16-JET-7/16



+ 2 OUTILS (MAX 8)
+ 2 WERKZEUGE (MAX 8)
+ 2 TOOLS (MAX 8)

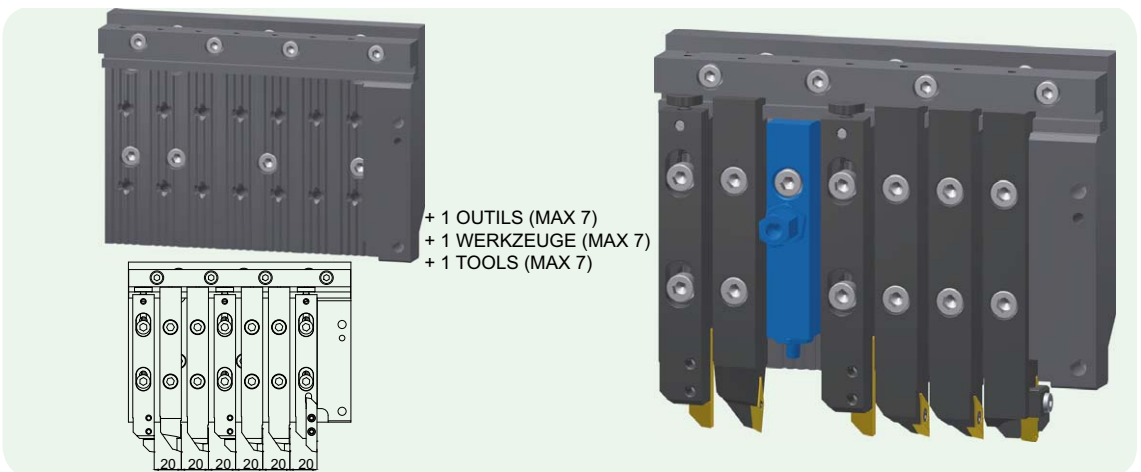


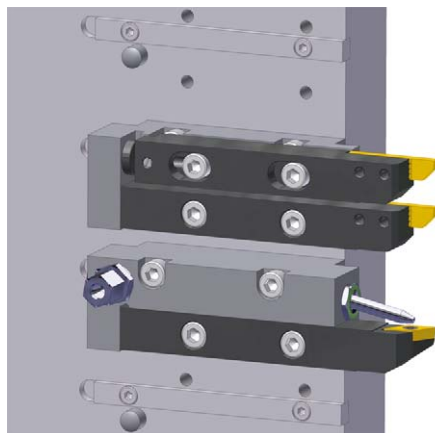
Type de machine Maschinen-Typ Type of machine L16 / L20 type VII / VIII	Désignation Bezeichnung Designation ML16-CITIZEN-L20	Supports Halter Holder ML16	Accessoires Zubehör Accessories 7.23
			Module de serrage Spannelement Clamping unit inclus inbegriffen included



HANHWA

Type de machine Maschinen-Typ Type of machine SL12 / 16	Désignation Bezeichnung Designation ML16-HANHWA-SL12/16	Supports Halter Holder ML16	Accessoires Zubehör Accessories 7.23
			Module de serrage Spannelement Clamping unit -





Type de machine
Maschinen-Typ
Type of machine

KMX 426/526/626
SWING 20-26 mm

Désignation
Bezeichnung
Designation

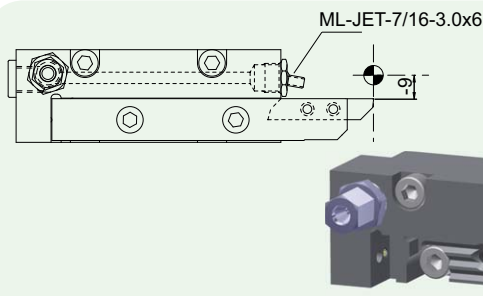
ML16-KMX26-JET

Supports
Halter 7.17-7.22
Holder

ML16

Options d'arrosage
Kühlmittelzufuhroptionen 7.23
coolant nozzle options

[ML-JET-7/16...](#)



Type de machine
Maschinen-Typ
Type of machine

KMX 426/526/626
SWING 20-26 mm

Désignation
Bezeichnung
Designation

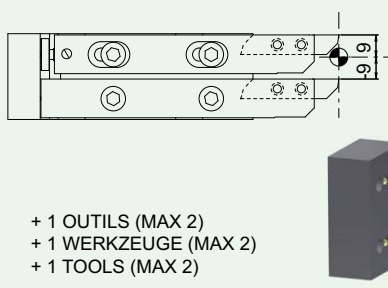
ML16-KMX26-DUO

Supports
Halter 7.17-7.22
Holder

ML16

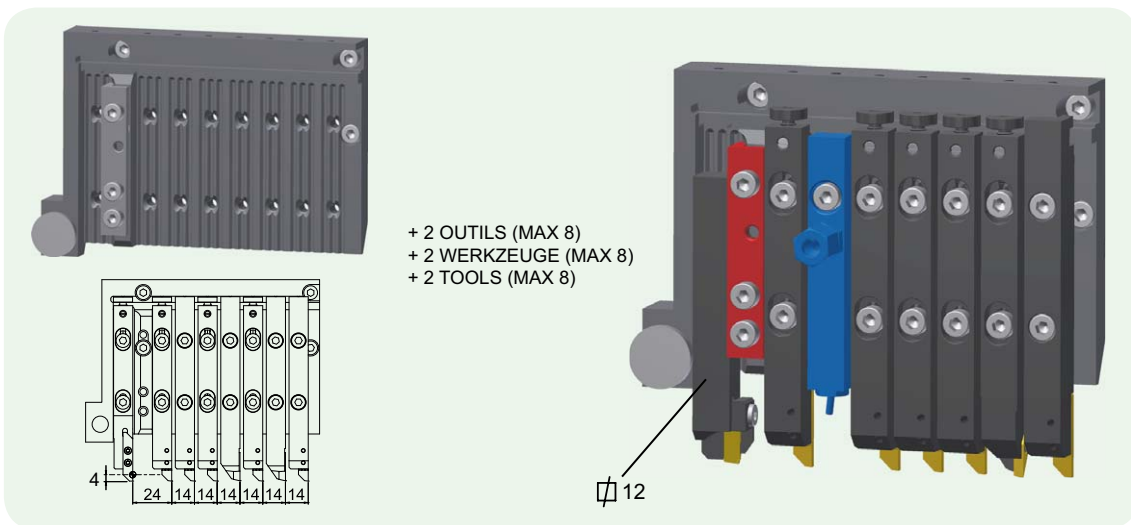
Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

-

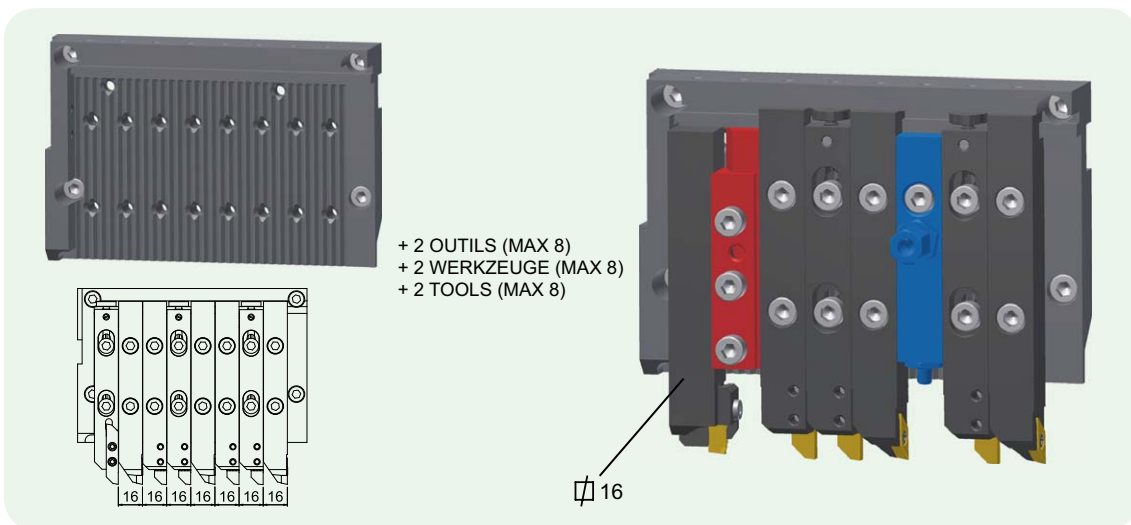


- + 1 OUTILS (MAX 2)
- + 1 WERKZEUGE (MAX 2)
- + 1 TOOLS (MAX 2)

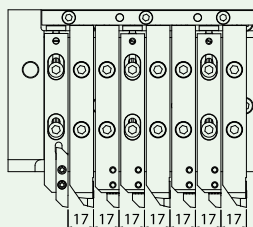
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Accessoires Zubehör Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
SR-10J	ML12-STAR-SR10J	7.17-7.22 ML12	7.23 inclus inbegriffen included	7.23 ML12-JET-5/16



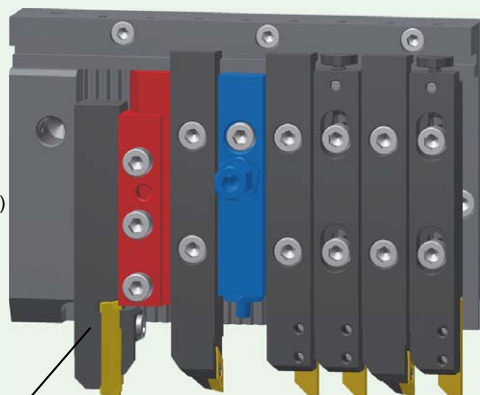
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Accessoires Zubehör Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
SA-12 SA-16 SA-16R	ML16-STAR-SA16	7.17-7.22 ML16	7.23 ML16-FIX-16/16	7.23 ML16-JET-7/16



Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Accessoires Zubehör Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
SB-16	ML16-STAR-SB16	ML16	ML16-FIX-16/17	ML16-JET-7/16

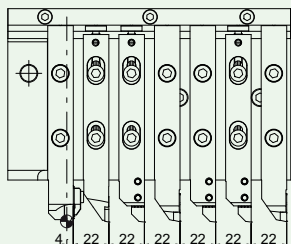


+ 3 OUTILS (MAX 8)
+ 3 WERKZEUGE (MAX 8)
+ 3 TOOLS (MAX 8)

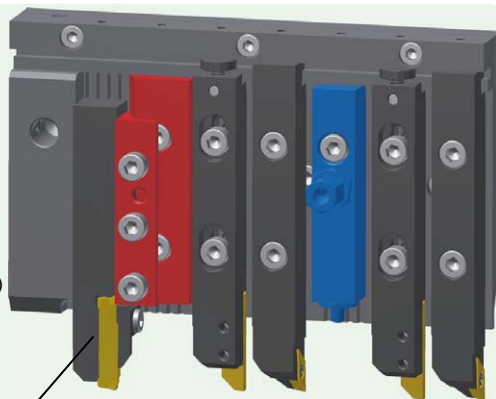


16

Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Accessoires Zubehör Accessories	
			Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit
SB-20C SB-20E	<i>new</i> ML16-STAR-SB20	ML16	ML16-FIX-16/22	ML16-JET-7/16

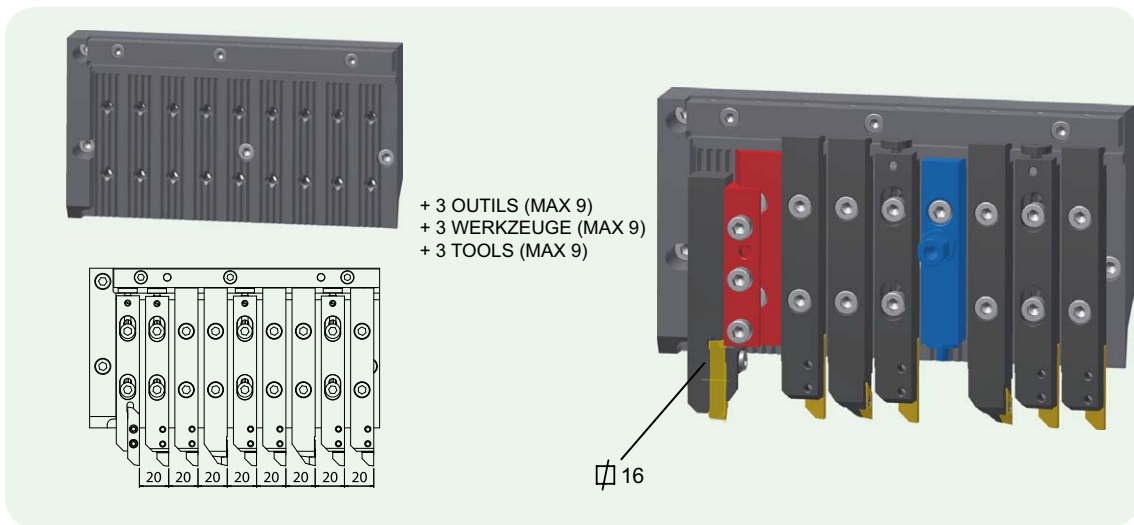


+ 1 OUTILS (MAX 7)
+ 1 WERKZEUGE (MAX 7)
+ 1 TOOLS (MAX 7)

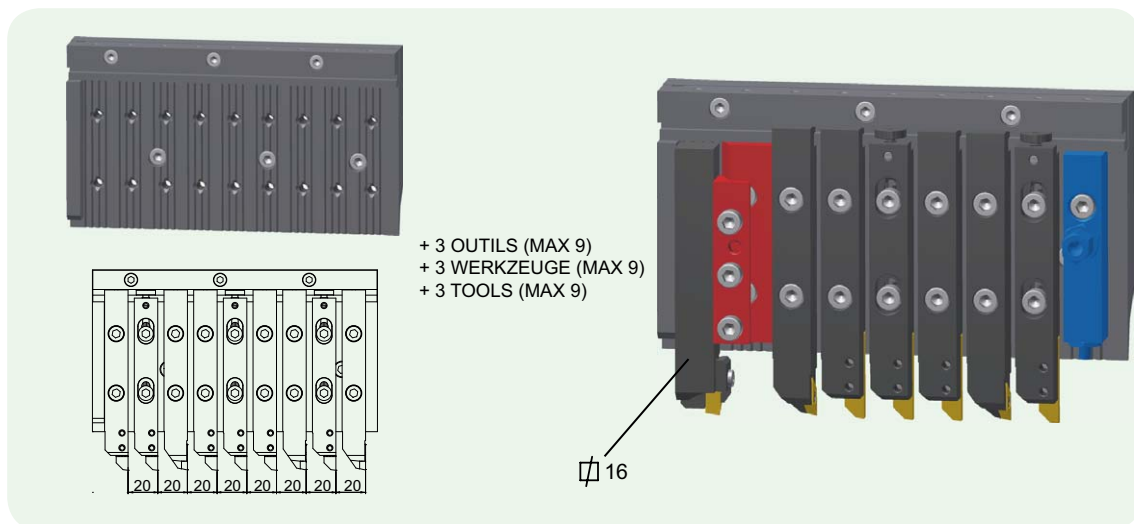


16

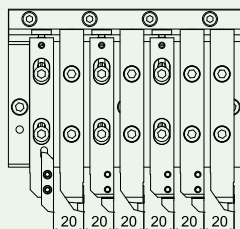
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder 7.17-7.22	7.23	Accessoires Zubehör Accessories	7.23
	SR-16R		Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit	
	SR-20R				
SR-20RII	ML16-STAR-SR20	ML16	ML16-FIX-16/20	ML16-JET-7/16	



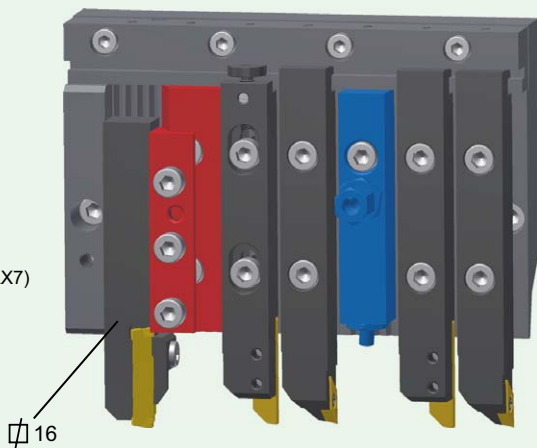
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder 7.17-7.22	7.23	Accessoires Zubehör Accessories	7.23
	SR-20RIII		ML16-STAR-SR20RIII	Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit



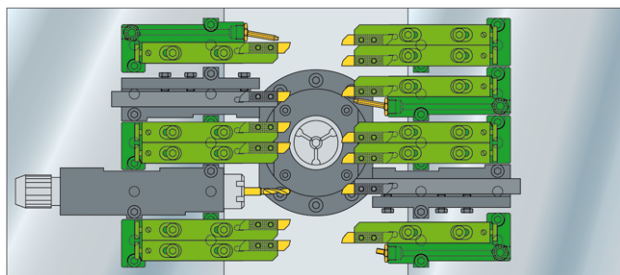
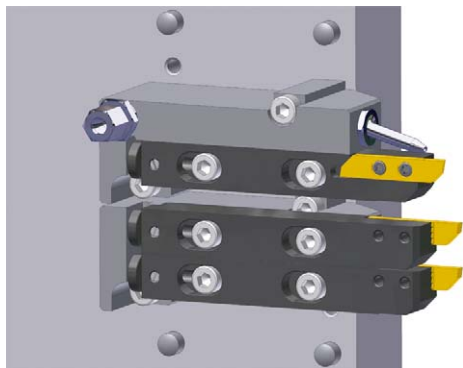
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	7.23 Accessoires Zubehör Accessories	
			7.17-7.22	
SV12/20	ML16-STAR-SV12/20	ML16	Module de serrage Spannelement Clamping unit	Module d'arrosage Kühlmitelzufuhrelement Coolant supply unit
			ML16-FIX-16/20	ML16-JET-7/16



+ 2 OUTILS (MAX 7)
+ 2 WERKZEUGE (MAX7)
+ 2 TOOLS (MAX 7)



∅ 16



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

Supports
Halter
Holder

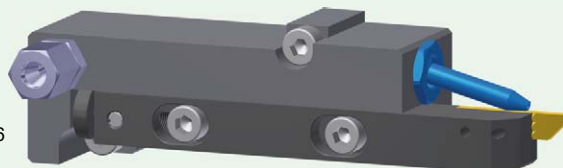
Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

DECO 7/10

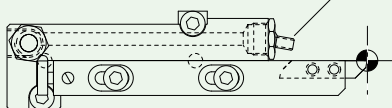
ML12-DECO10-JET

ML12

ML-JET-7/16...



ML-JET-7/16-3.0x6



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

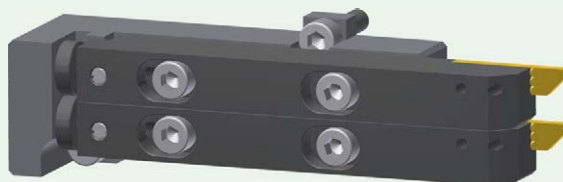
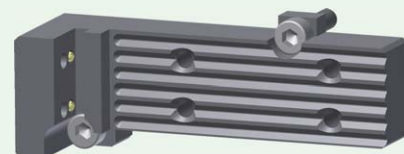
Supports
Halter
Holder

Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

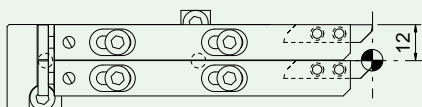
DECO 7/10

ML12-DECO10-DUO

ML12



- + 1 OUTILS (MAX 2)
- + 1 WERKZEUGE (MAX 2)
- + 1 TOOLS (MAX 2)



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

Supports
Halter
Holder

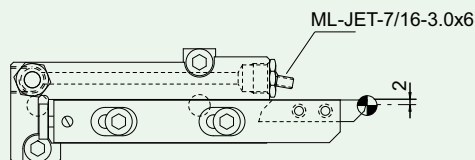
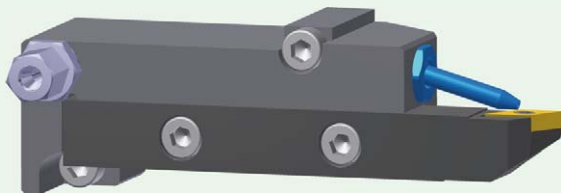
Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

DECO 13

ML16-DECO13-JET

ML16

ML-JET-7/16...



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

Supports
Halter
Holder

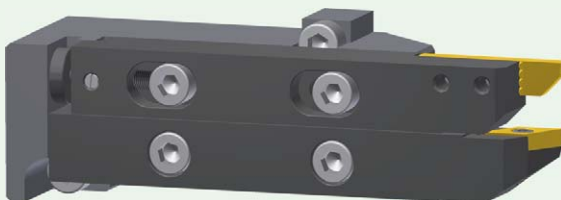
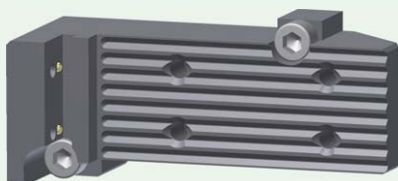
Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

DECO 13

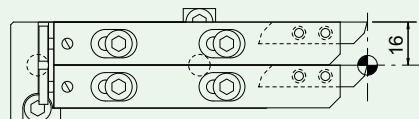
ML16-DECO13-DUO

ML16

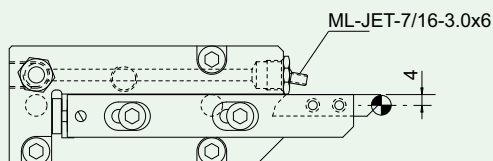
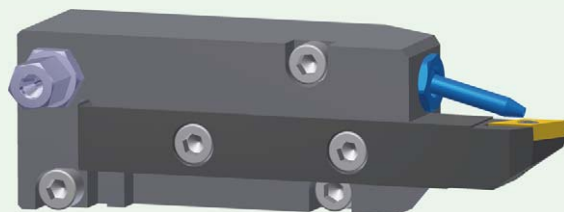
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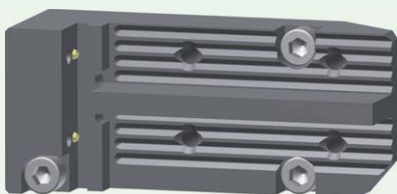
- + 1 OUTILS (MAX 2)
- + 1 WERKZEUGE (MAX 2)
- + 1 TOOLS (MAX 2)



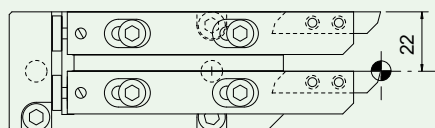
Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Options d'arrosage Kühlmittelzufuhroptionen coolant nozzle options
DECO 20/26	ML16-DECO20-JET	ML16	7.17-7.22 7.24 ML-JET-7/16...



Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter Holder	Options d'arrosage Kühlmittelzufuhroptionen coolant nozzle options
DECO 20/26	ML16-DECO20-DUO	ML16	-



- + 1 OUTILS (MAX 2)
- + 1 WERKZEUGE (MAX 2)
- + 1 TOOLS (MAX 2)



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

Supports
Halter 7.17-7.22
Holder

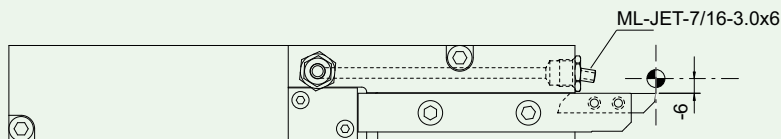
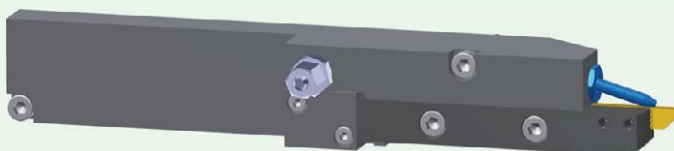
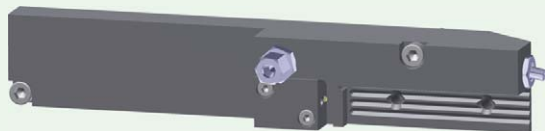
Options d'arrosage
Kühlmittelzufuhroptionen 7.24
coolant nozzle options

SIGMA 20/32

ML16-S20-JET

ML16

ML-JET-7/16...



Type de machine
Maschinen-Typ
Type of machine

Désignation
Bezeichnung
Designation

Supports
Halter 7.17-7.22
Holder

Options d'arrosage
Kühlmittelzufuhroptionen
coolant nozzle options

SIGMA 20/32

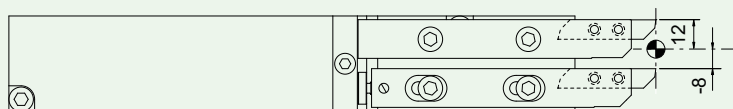
ML16-S20-DUO

ML16

-



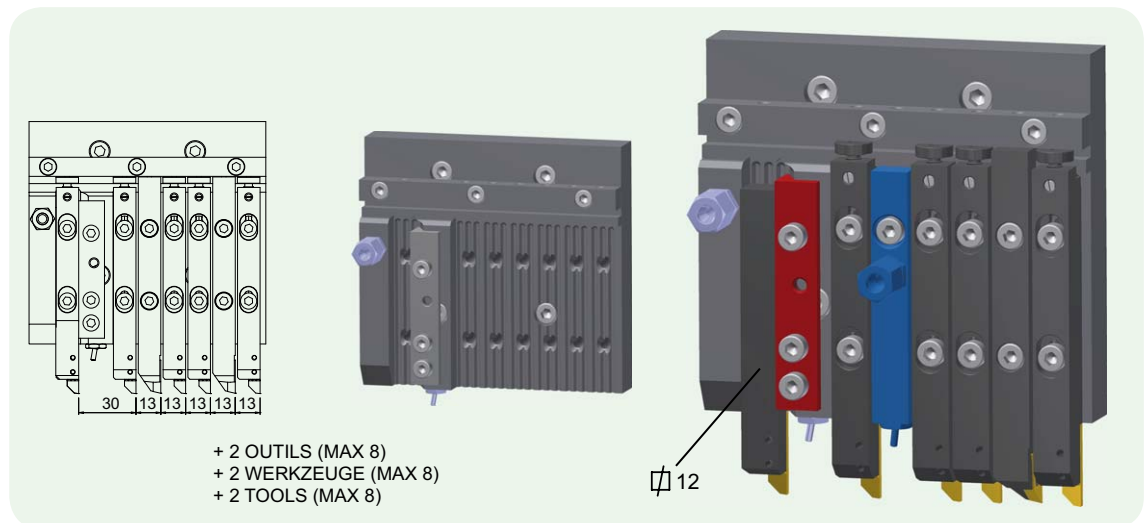
- + 1 OUTILS (MAX 2)
- + 1 WERKZEUGE (MAX 2)
- + 1 TOOLS (MAX 2)



Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter 7.17-7.22 Holder	Accessoires Zubehör Accessories 7.23
MICRO 7	ML12-MICRO-7	ML12	Vis de serrage pour 1 outil Spannschrauben für 1 Halter \varnothing 12 Srew for 1 holder inclus inbegriffen included Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit ML12-JET-5/16



Type de machine Maschinen-Typ Type of machine	Désignation Bezeichnung Designation	Supports Halter 7.17-7.22 Holder	Accessoires Zubehör Accessories 7.23
MICRO 8	ML12-MICRO-8	ML12	Module de serrage Spannelement Clamping unit inclus inbegriffen included Module d'arrosage Kühlmittelzufuhrelement Coolant supply unit ML12-JET-5/16



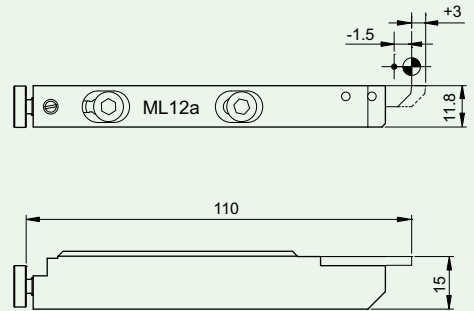
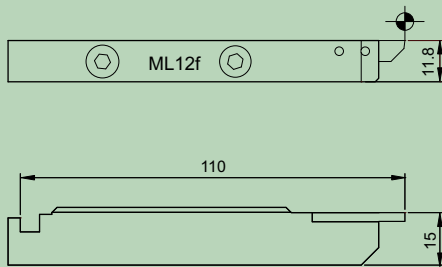
Porte-plaquette
WSP-Halter
Insert holder

Système de fixation (fixe et réglable)
Befestigungssystem (Fixlänge und einstellbar)
Clamping system (fixed length and adjustable)

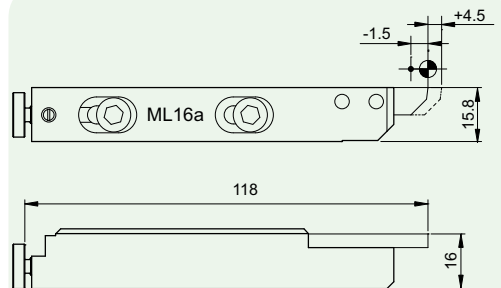
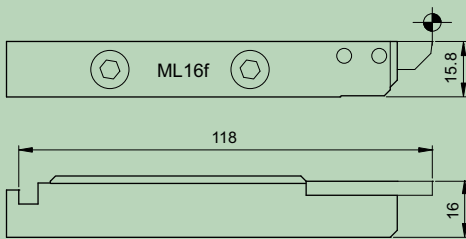
f = longueur fixe
Fixlänge
fixed length

a = réglable
einstellbar
adjustable

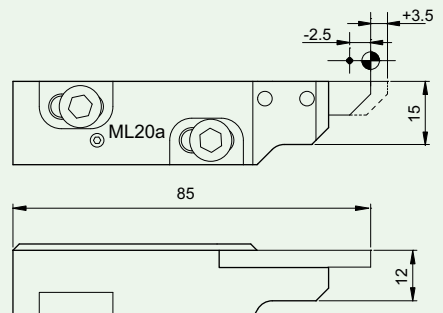
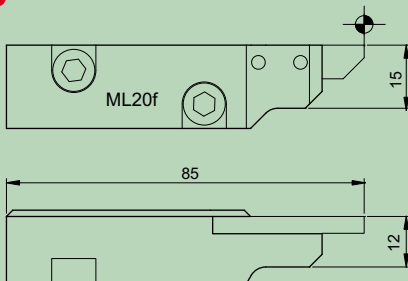
ML12



ML16



ML20



Porte-plaquette WSP-Halter Insert holder

300



ML12

ML16

ML20

Pour plaquettes
type...
Für WSP-Type...
For inserts type...

**Page
Seite
Page**

Art. N°

Art. N°

Art. N°

ML12a-340

ML16a-340

ML20a-340

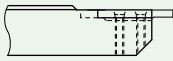
ML12f-340

ML16f-340

ML20f-340

TOP-LINE
type 347 - 349

**1.15
-
1.17**



ML12a-740

ML16a-740

ML20a-740

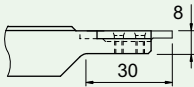
ML12f-740

ML16f-740

ML20f-740

TOP-LINE
type 741 - 747

**1.27
-
1.41**

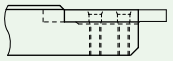


ML12a-740-C

ML12f-740-C

TOP-LINE
type 741 - 747

**1.27
-
1.41**



ML12a-760

ML16a-760

ML20a-760

ML12f-760

ML16f-760

ML20f-760

TOP-LINE
type 761 - 767

**1.47
-
1.67**

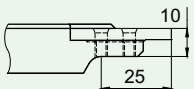


ML16a-760-C

ML16f-760-C

TOP-LINE
type 761 - 767

**1.47
-
1.67**



ML20a-760-C

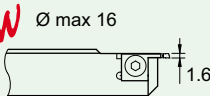
ML20f-760-C

TOP-LINE
type 761 - 767

**1.47
-
1.67**

700

CUT



ML12a-CUT16

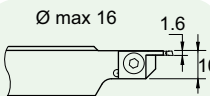
ML12f-CUT16

ML16a-CUT16

ML16f-CUT16

CUT-LINE
type CUT16

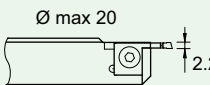
**2.06
-
2.07**



ML20a-CUT16

CUT-LINE
type CUT16

**2.06
-
2.07**



ML12a-CUT22

ML12f-CUT22

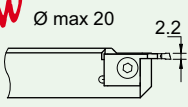
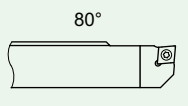
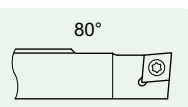
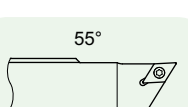
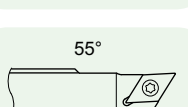
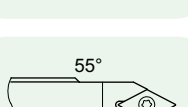
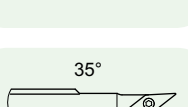
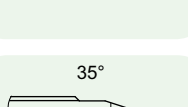
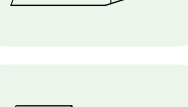
ML16a-CUT22

ML16f-CUT22

CUT-LINE
type CUT22

**2.06
-
2.09**

Porte-plaquette WSP-Halter Insert holder

	ML12	ML16	ML20	Pour plaquettes type... Für WSP-Type... For inserts type...	Page Seite Page	
	Art. N°	Art. N°	Art. N°			
CUT <i>new</i>				ML20a-CUT22	CUT-LINE type CUT22	2.06 - 2.09
		ML12a-SCLCR06 ML12f-SCLCR06	ML16a-SCLCR06 ML16f-SCLCR06		ISO-LINE CC..-0602.. (type 11..)	3.12 - 3.13
		ML12a-SCLCR09 ML12f-SCLCR09	ML16a-SCLCR09 ML16f-SCLCR09	ML20a-SCLCR09 ML20f-SCLCR09	ISO-LINE CC..-09T3.. (type 12..)	3.12 - 3.13
		ML12a-SDJCR07 ML12f-SDJCR07	ML16a-SDJCR07 ML16f-SDJCR07		ISO-LINE DC..-0702.. (type 13..)	3.18 - 3.19
		ML12a-SDJCR11 ML12f-SDJCR11	ML16a-SDJCR11 ML16f-SDJCR11	ML20a-SDJCR11 ML20f-SDJCR11	ISO-LINE DC..-11T3.. (type 14..)	3.18 - 3.19
		ML12a-SDNCN11 ML12f-SDNCN11	ML16a-SDNCN11 ML16a-SDNCN11		ISO-LINE DC..-11T3.. (type 14..)	3.18 - 3.19
		ML12a-SVJCR11 ML12f-SVJCR11	ML16a-SVJCR11 ML16f-SVJCR11	ML20a-SVJCR11 ML20f-SVJCR11	ISO-LINE VC..-1103.. (type 16..)	3.23 - 3.25
		ML12a-SVVCN11 ML12f-SVVCN11	ML16a-SVVCN11 ML16f-SVVCN11		ISO-LINE VC..-1103.. (type 16..)	3.24 - 3.25
		ML12a-260 ML12f-260	ML16a-260 ML16f-260		ECO-LINE type 261 - 266	4.04 - 4.09

CUT

ISO

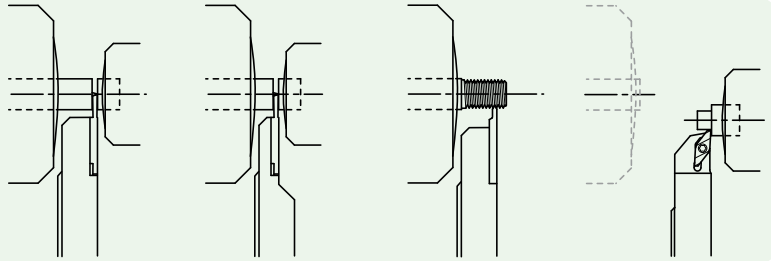
ECO

Porte-plaquette WSP-Halter Insert holder

coupe à droite déportée ou
usinage à gauche sur contre-
broche

rechtsschneidend versetzt
oder linksschneidend auf
Gegenspindel

right hand cut off line or left
hand cutt on subspindle



ML12

ML16

ML20

Pour plaquettes
type...
Für WSP-Type...
For inserts type...

**Page
Seite
Page**

Art. N°

Art. N°

Art. N°

300



ML12a-330-V

ML16a-330-V

**TOP-LINE
type 337 - 339**

**1.14
1.16**

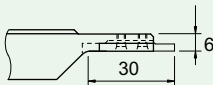


ML12a-730-V

ML16a-730-V

**TOP-LINE
type 731R
731-737**

**1.31
1.26 - 1.40**

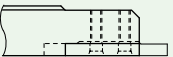


ML12a-730-RC

**TOP-LINE
type 731R**

1.31

700

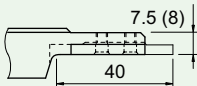


ML12a-750-V

ML16a-750-V

**TOP-LINE
type 751R
751-757**

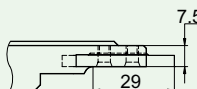
**1.45/51/53
1.46 - 1.66**



ML16a-750-RC

**TOP-LINE
type 751R**

1.45/51/53



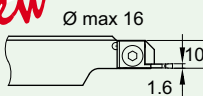
ML20a-750RC

**TOP-LINE
type 751R**

1.45/51/53

CUT

new



ML20a-CUT16RC

**CUT-LINE
type CUT16**

**2.06
2.07**

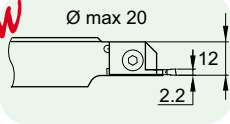
Porte-plaquette
WSP-Halter
Insert holder

coupe à droite déportée ou usinage à gauche sur contre-broche
rechtsschneidend versetzt oder linksschneidend auf Gegenspindel
right hand cut off line or left hand cutt on subspindle

CUT

ISO

ECO

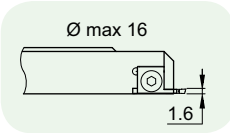


ML12	ML16	ML20
Art. N°	Art. N°	Art. N°

Pour plaquettes type...	Page Seite Page
Für WSP-Type...	
For inserts type...	

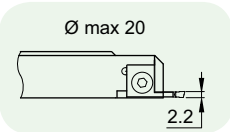
ML20a-CUT22RC

CUT-LINE type CUT 22	2.06 - 2.09
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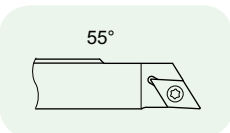
ML12a-CUT16-V	ML16a-CUT16-V
ML12f-CUT16-V	ML16f-CUT16-V

CUT-LINE type CUT16	2.06 - 2.07
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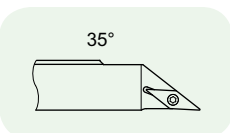
ML12a-CUT22-V	ML16a-CUT22-V
ML12f-CUT22-V	ML16f-CUT22-V

CUT-LINE type CUT22	2.06 - 2.09
---------------------	-------------------



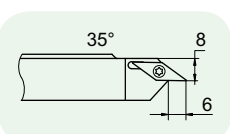
ML12a-SDJCL11-V	ML16a-SDJCL11-V
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ISO-LINE type DC...11T3.. (type 14..)	3.18 - 3.19
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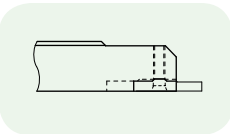
ML12a-SVJCL11-V	ML16a-SVJCL11-V
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ISO-LINE type VC...1103.. (type 16..)	3.23 - 3.25
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ML12a-SV-CR11	ML16a-SV-CR11
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ISO-LINE type VC...1103.. (type 16..)	3.23 - 3.25
---------------------------------------	-------------------



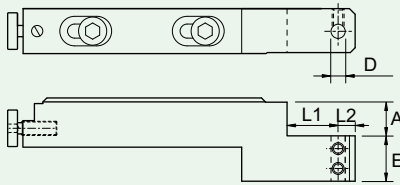
ML12a-250-V	ML16a-250-V
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ECO-LINE type 251R 251-256	4.04 - 4.08
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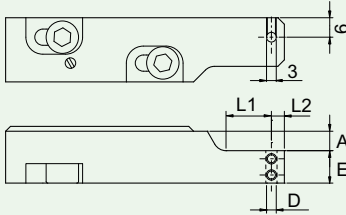
Porte-outils Werkzeughalter Tool holders

a = réglable
einstellbar
adjustable

L / R



A	D	E	L1	L2	Art. N°
8	3	12	13	6	ML12a-2440-8-3
8	4	12	13	6	ML12a-2440-8-4
8	5	12	13	6	ML12a-2440-8-5
12	6	12	13	6	ML12a-2440-12-6
12	3	16	18	6	ML16a-2440-12-3
12	4	16	18	6	ML16a-2440-12-4
12	5	16	18	6	ML16a-2440-12-5
12	6	16	18	6	ML16a-2440-12-6
18	8	16	18	6	ML16a-2440-18-8

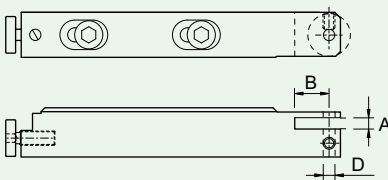


6	3	10	14	4	ML20a-2440-3-6
8	4	8	14	4	ML20a-2440-8-4

Porte-molettes Rändelhalter Knurl holders

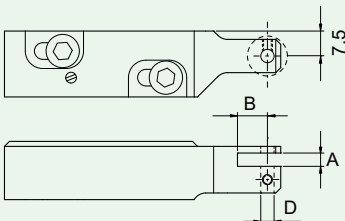
a = réglable
einstellbar
adjustable

L / R



A	D	B	Art. N°
4	4	8	ML12a-2402-44

4	4	11	ML16a-2402-44
---	---	----	---------------



4	4	9	ML20a-2402-44
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Module de serrage
Spannelement
Clamping unit

ML12



Art. N°

ML12-FIX-12/14

ML16



Art. N°

ML16-FIX-16/16

ML16-FIX-16/16.5

ML16-FIX-16/17

ML16-FIX-16/20

ML16-FIX-16/22

Module d'arrosage
Kühlmittelezufuhrelement
Coolant supply unit

ML12

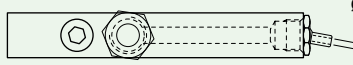
Raccord
Anschluss
Connection

Ø 6 G1/8

buse d'arrosage
Kühlmitteldüse
coolant nozzle

5/16"

Ø 1.6 x 6



Art. N°

ML12-JET-5/16

ML16

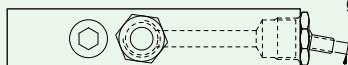
Raccord
Anschluss
Connection

Ø 6 G1/8

buse d'arrosage
Kühlmitteldüse
coolant nozzle

7/16"

Ø 3 x 6



Art. N°

ML16-JET-7/16

ML20

Raccord
Anschluss
Connection

Ø 6 G1/8

buse d'arrosage
Kühlmitteldüse
coolant nozzle

7/16"

Ø 3 x 6



Art. N°

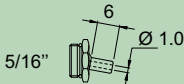
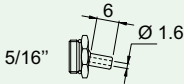

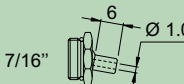
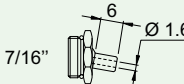
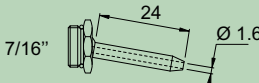
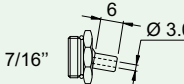
ML20-JET-7/16

Buse optionnelle voir page 7.24

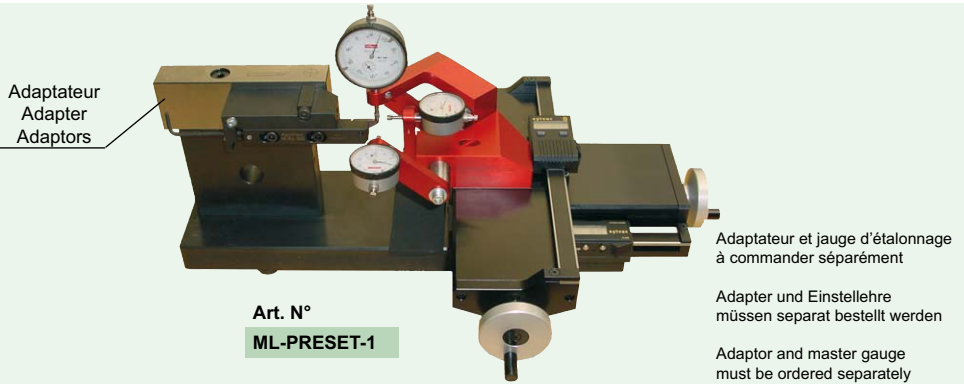
Zusätzliche Düsen siehe Seite 7.24

Optional nozzle see page 7.24

buse d'arrosage
Kühlmitteldüse
coolant nozzle

5/16"	Art. N°	références compatibles kompatible Artikeln compatible items
	ML-JET 5/16 1.0x6	<p>ML12-MICRO-8 ML12-JET-5/16</p>
	ML-JET 5/16 1.6x6	<p>une buse ML-JET 5/16 1.6x6 est comprise avec chacun de ces articles.</p> <p>eine Düse ML-JET 5/16 1.6x6 ist mit jedem Artikel inbegriffen.</p>
	ML-JET 5/16 2.2x0	<p>a nozzle ML-JET 5/16 1.6x6 is included with each item.</p>
7/16"	Art. N°	références compatibles kompatible Artikeln compatible items
	ML-JET 7/16 1.0x6	<p>ML12-CITIZEN-C16 ML12-DECO10-JET ML16-DECO13-JET ML16-DECO20-JET ML16-S20-JET ML16-KMX26-JET ML16-JET-7/16 ML20-JET-7/16</p>
	ML-JET 7/16 1.6x6	
	ML-JET 7/16 1.6x24	<p>une buse ML-JET 7/16 3.0x6 est comprise avec chacun de ces articles.</p> <p>eine Düse ML-JET 7/16 3.0x6 ist mit jedem Artikel inbegriffen.</p>
	ML-JET 7/16 3.0x6	<p>a nozzle ML-JET 7/16 3.0x6 is included with each item.</p>

**Banc de pré réglage
Voreinstellgerät
Presetting device**



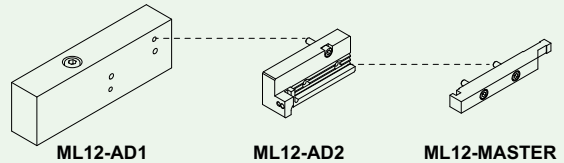
Type
Typ
Type

Machine
Maschine
Machine

Adaptateur et jauge d'étalonnage
Adapter und Einstellehre
Adaptor and master gauge

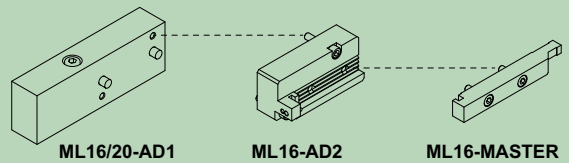
ML12

CITIZEN C12 / C16
STAR SR-10J
TORNOS DECO 7/10
TORNOS MICRO 7
TORNOS MICRO 8

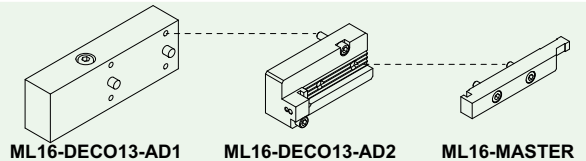


ML16

CITIZEN K12 / K16 type VII
CITIZEN L16 / L20 type VII / VIII
HANHWA SL12 / 16
MANURHIN KMX 426 / 526 / 626
MANURHIN SWING 20 - 26 mm
STAR SA-12 / SA-16 / SA-16R
STAR SB-16
STAR SB-20C (E)
STAR SR-16R
STAR SR-20R / SR-20RII / SR-20-RIII
STAR SV12 / 20
TORNOS DECO 20 / 26
TORNOS DECO SIGMA 20

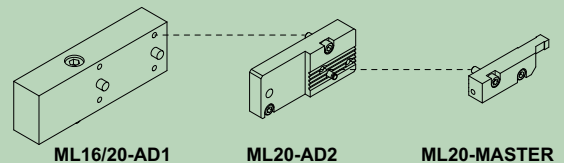


TORNOS DECO 13



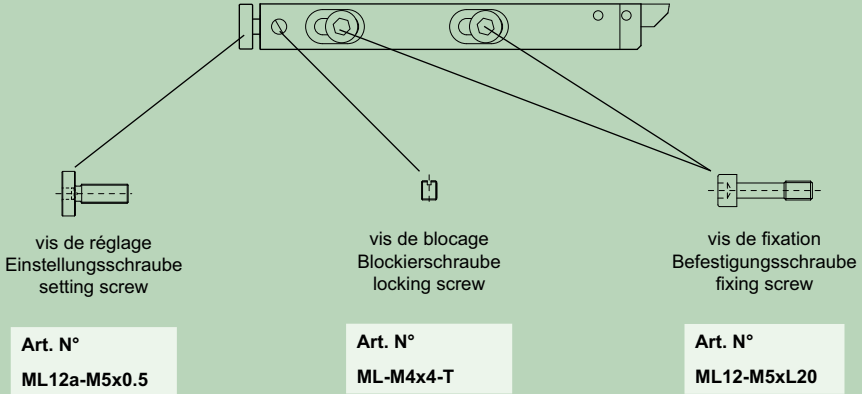
ML20

TORNOS DELTA 12 / 20
TSUGAMI B012 / B020

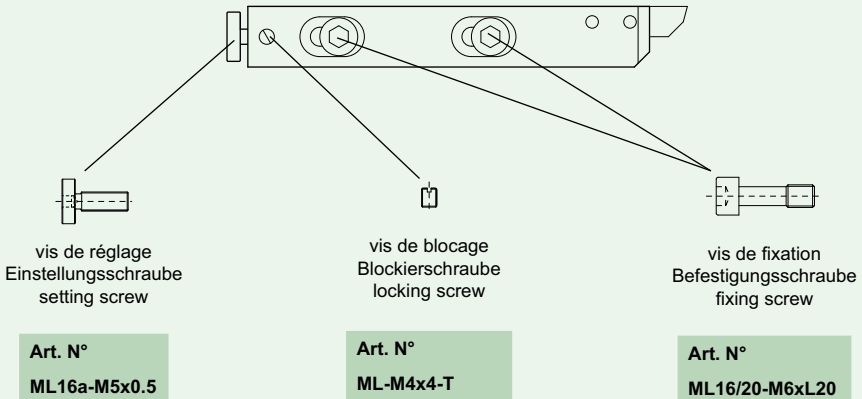


pièces de rechange
Ersatzteile
spare parts

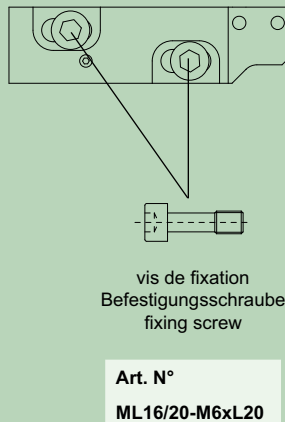
ML12



ML16


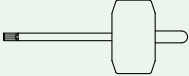
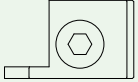


ML20



pièces de rechange
Ersatzteile
spare parts

vis et clés pour le serrage des plaquettes
Schrauben und Schlüssel für WSP-Befestigung
screws and keys for insert clamping

porte-outils Halter holders			
ML...-250	V-M4x9-T15	T15	
ML...-260	V-M4x9-T15	T15	
ML...-330	V-M2.5x7.8-T8	T8	
ML...-340	V-M2.5x7.8-T8	T8	
ML...-730	V-M3x7-T8	T8	
ML...-730RC	V-M3x5.5-T8	T8	
ML...-740	V-M3x7-T8	T8	
ML...-750	V-M4x9-T15	T15	
ML...-750RC	V-M4x7.3-T15	T15	
ML...-760	V-M4x9-T15	T15	
ML...-SC...06	V-M2.5x7.8-T8	T8	
ML...-SC...09	V-M4x9-T15-ISO	T15	
ML...-SD...07	V-M2.5x7.8-T8	T8	
ML...-SD...11	V-M4x9-T15-ISO	T15	
ML...-SV...11	V-M2.5x7.8-T8	T8	
ML12 / ML16...-CUT16	-	-	CUT16-RS-SET
ML20...-CUT16	-	-	CUT16-R-SET
ML20...-CUT16-RC	-	-	CUT16-L-SET
ML12 / ML16...-CUT16-V	-	-	CUT16-LS-SET
ML12 / ML16...-CUT22	-	-	CUT22-RS-SET
ML20...-CUT22	-	-	CUT22-R-SET
ML20...-CUT22-RC	-	-	CUT22-L-SET
ML12 / ML16...-CUT22-V	-	-	CUT22-LS-SET

pièces de rechange pour plaque de base
Ersatzteile für Grundplatte
spare parts for ground base

Art. N°
ML-205004

