

DAK

# Abstechsysteme

*DAK Parting Off Systems*

*DAK systèmes de tronçonnage*



+7 812 335 59 35  
info@suntools.ru



[www.dieterle-tools.com](http://www.dieterle-tools.com)



# Ihr Anspruch - unsere Zerspanungslösung

Your Requirement - our Machining Solution / Votre Besoin - notre Solution d'Usinage

Seit über 50 Jahren schaffen wir in enger Zusammenarbeit mit unseren Kunden Zerspanungslösungen, die für höchste Präzision und Produktivität sorgen.

In close cooperation with our customers we have developed machining solutions for more than 50 years that guarantee highest precision and productivity.

Depuis plus de 50 années, nous créons, en étroite coopération avec nos clients des solutions qui garantissent l'usinage de précision et une productivité maximale.



Die Angaben in diesem Katalog und der dazugehörigen Preisliste entsprechen dem Stand zu Druckbeginn.

Eventuelle Änderungen oder Druckfehler berechtigen nicht zu Ansprüchen.

Mit Erscheinen dieses Kataloges werden alle entsprechenden vorherigen Kataloge ungültig.

Nachdruck von Text und Bildern, auch auszugsweise, ist ohne unsere Genehmigung nicht gestattet.

All details in this catalogue and the corresponding price list are in accordance with our current standards at the time of printing.

Any modifications, changes or misprints do not entitle to claims.

With the publication of this catalogue any other existing catalogue is void.

No text, photograph and drawing, even in the form of extracts, may be reprinted without our permission.

Les indications de ce catalogue correspondent à la situation actuelle.

Les modifications intervenues ou éventuelles erreurs d'impression n'ouvrent pas droit à des prétentions quel qu'elles soient.

Toutes les autres catalogues sont rendues caduques par la parution de celui-ci.

La reproduction de textes et d'images, même partielle, est interdite sans notre autorisation.



# Unser Produktprogramm im Überblick

Our Product Range at a Glance / Notre Gamme de Produits en Bref

Wir bieten Ihnen ein überdurchschnittlich breites Spektrum an Standard- und Sonderwerkzeugen. In diesem Katalog finden Sie alle Informationen zu unseren **DAK Abstechsystemen**. Wir beraten Sie gerne!

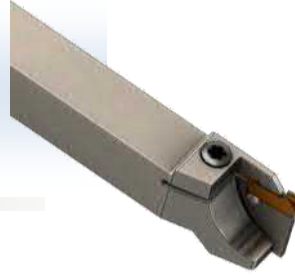
We offer you an extraordinarily extensive range of standard and special tools. In this catalogue you will find all information related to our DAK parting off systems. We are happy to assist you!

Nous offrons une gamme exceptionnellement large d'outils standards et spéciaux. Dans ce catalogue vous trouverez toutes les informations sur nos DAK systèmes de tronçonnage. Nous vous conseillerons volontiers!

| Standardwerkzeuge<br>Standard tools<br>Outils standard   |   | Sonderwerkzeuge<br>Special tools<br>Outils spéciaux  |   |
|--|---|--|---|
| Außenbearbeitung<br>External machining<br>Usinage extérieur  | Innenbearbeitung<br>Internal machining<br>Usinage intérieur   | Außenbearbeitung<br>External machining<br>Usinage extérieur  | Innenbearbeitung<br>Internal machining<br>Usinage intérieur   |
| <b>Abstechsysteme</b><br>Part-off systems<br>Système de tronçonnage   | <b>Bohrer / Fräser (Micro)</b><br>Drills / mills (micro)<br>Forets / fraises (micro)    | <b>Formstechsysteme Schafthalter</b><br>Form grooving systems shank holders<br>Systèmes de profilage en plongée pour porte plaquettes à manche   | <b>Bohrer / Fräser (Form- und Stufenbohrer, Sonderfräser)</b><br>Drills / mills (form and step drills, special mills)<br>Forets / fraises (exécutions spéciales)                         |
| <b>Drehwerkzeuge</b><br>Turning tools<br>Outils de tournage    | <b>Drehwerkzeuge</b><br>Turning tools<br>Outils de tournage    | <b>Formstechsysteme Maschinenbezogene Schnittstellen</b><br>Form grooving systems machine related interfaces<br>Systèmes de profilage en plongée référant aux interfaces de la machine                  | <b>Gewindewirbelwerkzeuge</b><br>Thread whirling tools<br>Fraises à tourbillonner   |
| <b>Gewindewerkzeuge</b><br>Thread chasing tools<br>Outils de filetage   | <b>Drehwerkzeuge</b><br>Turning tools<br>Outils de tournage    | <b>Formstechsysteme Inneneinstech- und Axialeinstechwerkzeuge</b><br>Form grooving systems internal and axial grooving tools<br>Systèmes de profilage en plongée référant aux interfaces de la machine  | <b>Inneneinstech- und Axialeinstechwerkzeuge</b><br>Internal grooving and face grooving tools<br>Rainurage intérieur et axial    |
| <b>Hochharte Schneidstoffe</b><br>Ultra-hard cutting materials<br>Matériaux extra-durs                                      | <b>Drehwerkzeuge</b><br>Turning tools<br>Outils de tournage    | <b>Formstechsysteme Profilstempel (versch. symmetrische Konturen)</b><br>Form grooving systems machine related interfaces<br>Systèmes de profilage en plongée référant aux interfaces de la machine     | <b>Profilstempel (versch. symmetrische Konturen)</b><br>Broaches / punches<br>Poinçons de profilage    |
| <b>Kunststoff – Bearbeitungs- werkzeuge</b><br>Plastic machining tools<br>Outils de tournage plastique                      | <b>Gewindewerkzeuge</b><br>Threading tools<br>Outils de filetage   | <b>Formstechwerkzeuge aus Drehlingen</b><br>Form grooving tools out of tool holder bits<br>Profilage en plongée de burins de décolletage    | <b>System DRILLWEX (Inneneinstech- und Formbohrwerkzeug)</b><br>System Drillwex (internal grooving and form drilling tool)<br>Système Drillwex (rainurage intérieur / mèche de forme)  |
| <b>Langdrehwerkzeuge</b><br>Turning tools for Swiss type machines<br>Outils de tournage pour les tours de type automatique  | <b>Gewindewerkzeuge</b><br>Threading tools<br>Outils de filetage   | <b>Formstechwerkzeuge aus Drehlingen</b><br>Form grooving tools out of tool holder bits<br>Profilage en plongée de burins de décolletage    | <b>System HSM (Hinterstechwerkzeug)</b><br>System HSM (relieving tool)<br>Système HSM (détalonnage sans arête)   |
| <b>Polygonfräser</b><br>Polygon cutters<br>Fraises a polygone   | <b>Profilstempel (6-kant &amp; Torx)</b><br>Broaches / punches (hexagonal & Torx)<br>Poinçons de profilage (hexagonal & Torx)  | <b>Gewindewirbelwerkzeuge</b><br>Thread whirling tools<br>Fraises à tourbillonner   | <b>System MFE (4 + 6 mm Ø)</b><br>System MFE (4 + 6 mm Ø)<br>Système MFE (4 + 6 mm Ø)    |
| <b>Rändelwerkzeuge</b><br>Knurling tools<br>Outils de moletage    | <b>Profilstempel (6-kant &amp; Torx)</b><br>Broaches / punches (hexagonal & Torx)<br>Poinçons de profilage (hexagonal & Torx)  | <b>Gewindewirbelwerkzeuge</b><br>Thread whirling tools<br>Fraises à tourbillonner   | <b>System MFE-IK (6, 8, 10 mm Ø)</b><br>System MFE- IK (6, 8, 10 mm Ø)<br>Système MFE- IK (6, 8, 10 mm Ø)    |



**System / Système  
SSDA**



**Seite / Page:  
7-13**

**System / Système  
SSDA-GS**



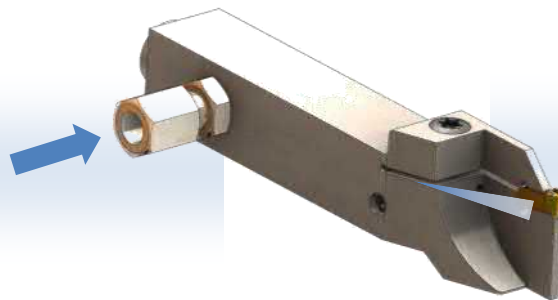
**Seite / Page:  
14-18**

**System / Système  
SSDA-BS**



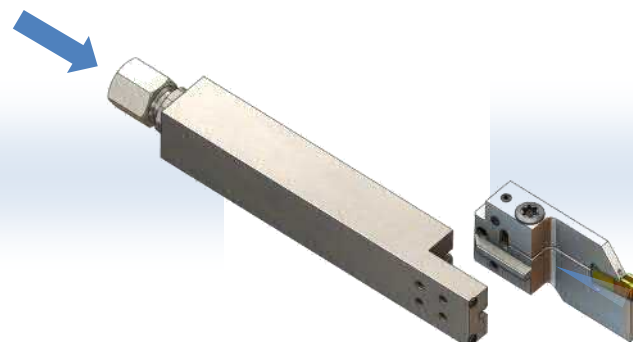
**Seite / Page:  
19-21**

**System / Système  
SSDA-IK**



**Seite / Page:  
22-30**

**System / Système  
SSDA-W-IK**



**Seite / Page:  
31-34**

**System / Système  
DIE**



**Seite / Page:  
35-65**

**System / Système  
DIE-DAK-U**



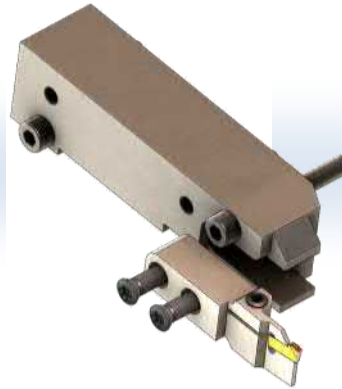
**Seite / Page:  
66-72**

**System / Système  
DIE-CUT**



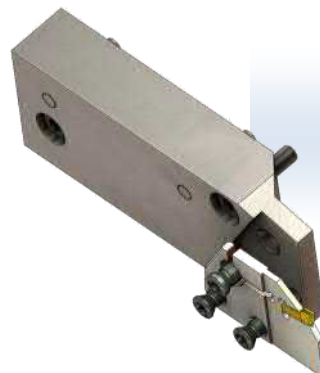
**Seite / Page:  
73-75**

**System / Système  
SSDA-GS-DECO-7**



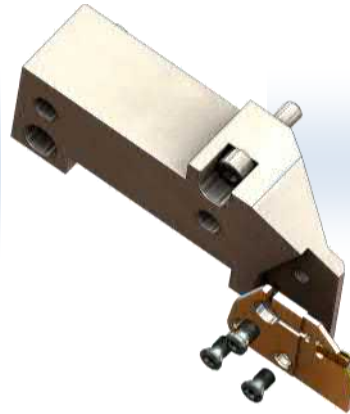
**Seite / Page:  
76-77**

**System / Système  
DIE-DECO-7-10**



**Seite / Page:  
78-79**

System / Système  
**DIE-DECO-13**



Seite / Page:  
80-81

System / Système  
**DIE-DECO-20-26**



Seite / Page:  
82-83

**HM-Wechselklingen**  
Carbide interchangeable  
blades  
Lames interchangeables  
en carbure

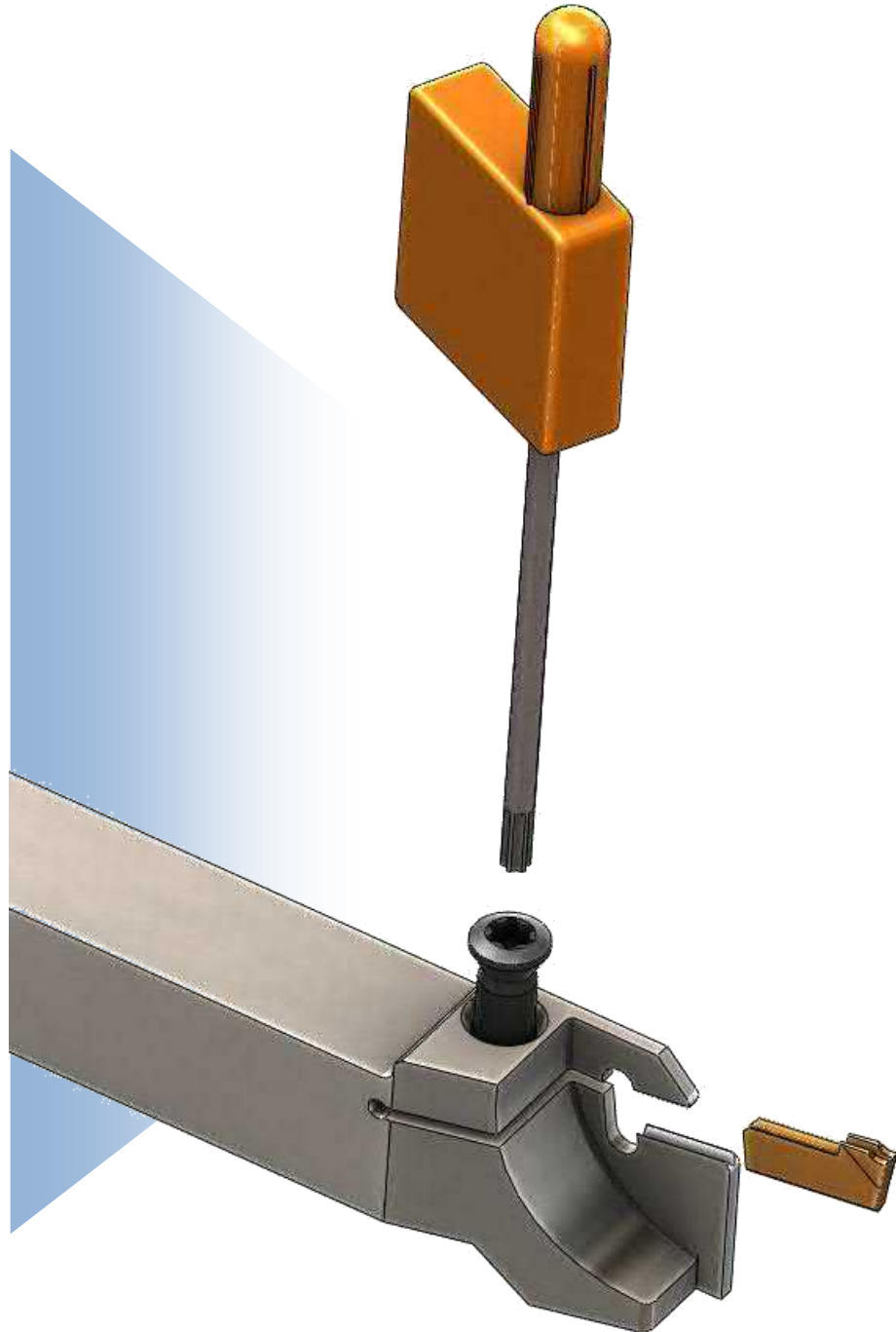


Seite / Page:  
84-108

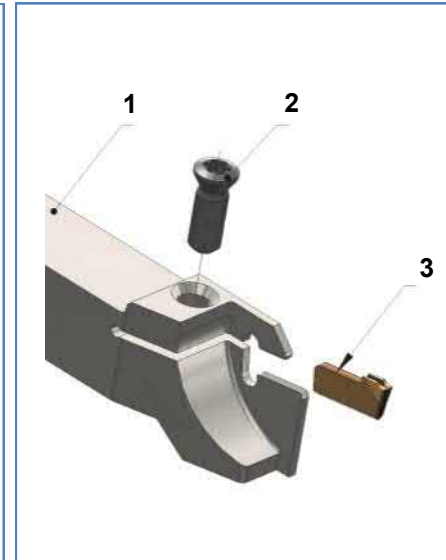
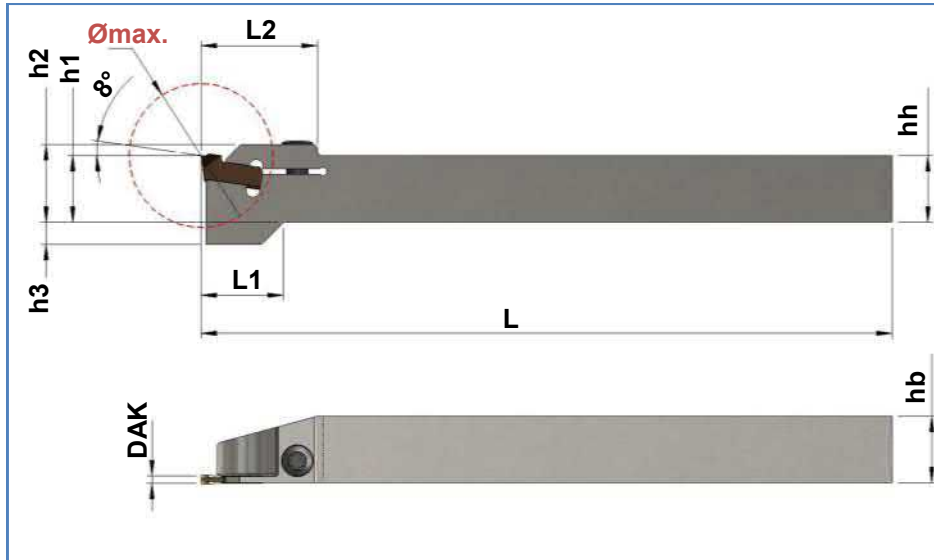
**Technische Angaben**  
Technical details  
Données techniques

Seite / Page:  
109

## Abstechen / Parting off / Tronçonnage



## Abstechen / Parting off / Tronçonnage

**SSDA- 16 ... -R**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2   |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|------|
| 107476                             | SSDA-16-08-1010-R             | 1,6 | 16    | 10 | 10 | 10          | 14 | -  | 125 | -    | 17,5 |
| 107544                             | SSDA-16-10-1010-R             | 1,6 | 20    | 10 | 10 | 10          | 14 | 2  | 125 | 11,9 | 18   |
| 107545                             | SSDA-16-10-1212-R             | 1,6 | 20    | 12 | 12 | 12          | 16 | -  | 125 | -    | 18   |
| 107546                             | SSDA-16-13-1010-R             | 1,6 | 26    | 10 | 10 | 10          | 14 | 4  | 124 | 14   | 20,1 |
| 154937                             | SSDA-16-13-1212-R             | 1,6 | 26    | 12 | 12 | 12          | 14 | 4  | 125 | 14   | 20,1 |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |

**3.HM-Wechselklinge**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

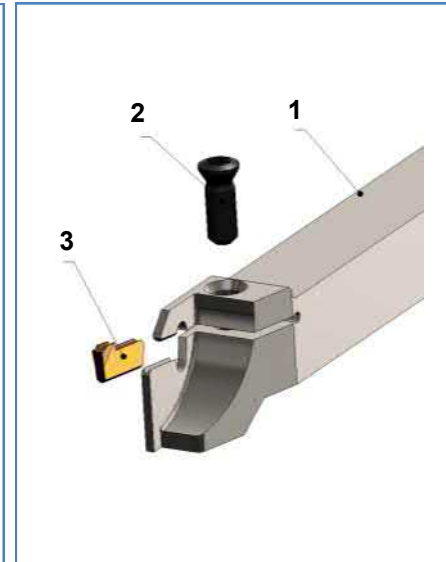
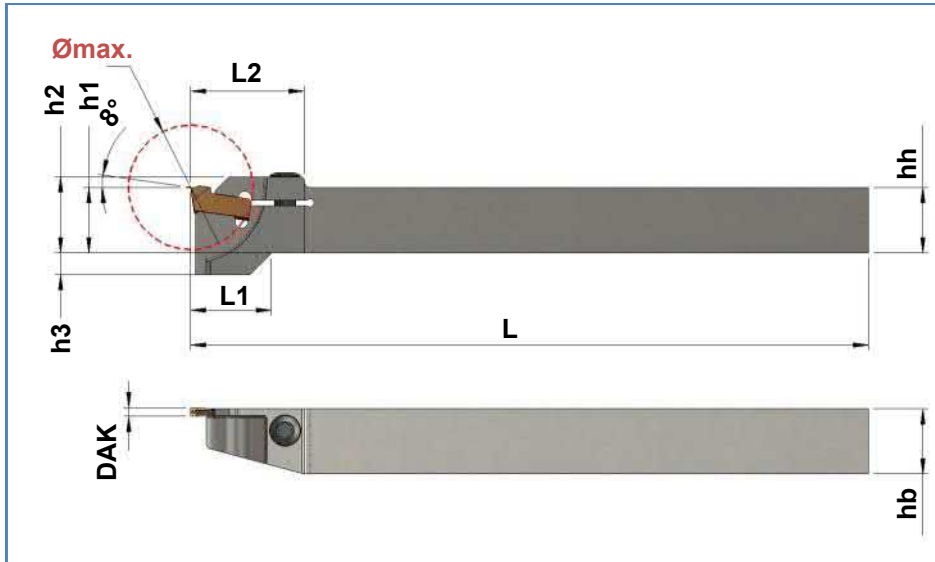
**DAK-16-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables



## Abstechen / Parting off / Tronçonnage

**SSDA- 16 ... -L**

**1. Grundhalter**

 Basic toolholder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2   |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|------|
| 107556                             | SSDA-16-08-1010-L             | 1,6 | 16    | 10 | 10 | 10          | 14 | -  | 125 | -    | 17,5 |
| 107557                             | SSDA-16-10-1010-L             | 1,6 | 20    | 10 | 10 | 10          | 14 | 2  | 125 | 11,9 | 18   |
| 107558                             | SSDA-16-10-1212-L             | 1,6 | 20    | 12 | 12 | 12          | 16 | -  | 125 | -    | 18   |
| 107559                             | SSDA-16-13-1010-L             | 1,6 | 26    | 10 | 10 | 10          | 14 | 4  | 124 | 14   | 20,1 |
| 155417                             | SSDA-16-13-1212-L             | 1,6 | 26    | 12 | 12 | 12          | 14 | 4  | 125 | 14   | 20,1 |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |
| 102218                             | M4x11,5-T15                   |

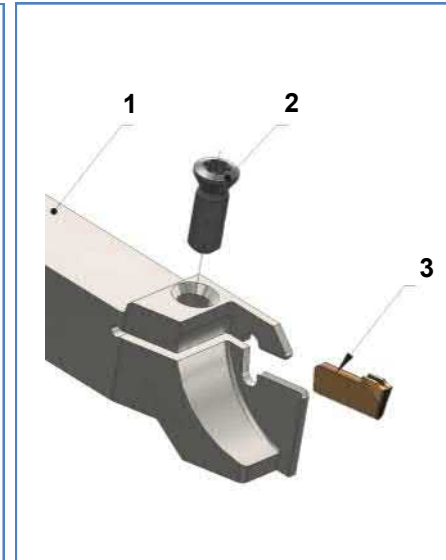
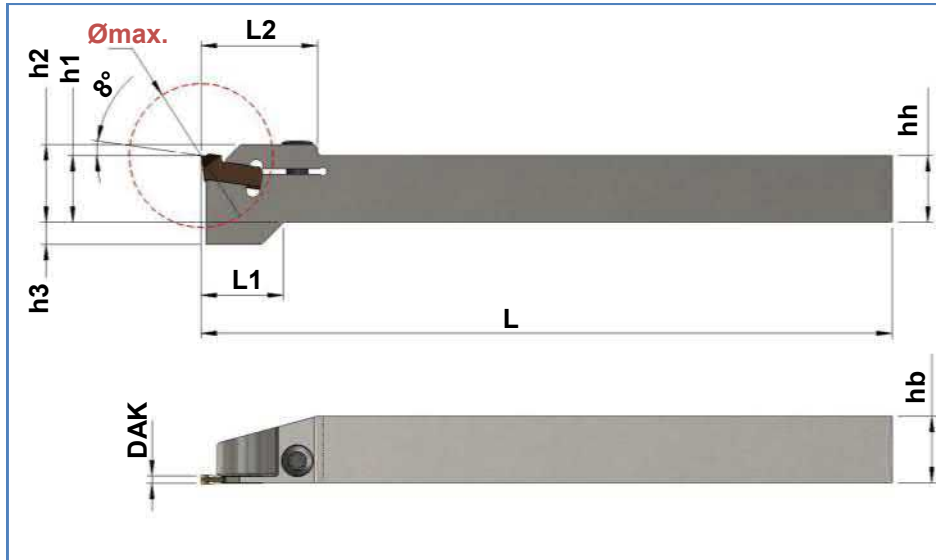
**3.HM-Wechselklinge**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-16-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen / Parting off / Tronçonnage**
**SSDA- 24 ... -R**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2    |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|-------|
| 107547                             | SSDA-24-10-1010-R             | 2,4 | 20    | 10 | 10 | 10          | 14 | 2  | 125 | 11,9 | 18    |
| 107477                             | SSDA-24-10-1212-R             | 2,4 | 20    | 12 | 12 | 12          | 16 | -  | 125 | -    | 18    |
| 107548                             | SSDA-24-13-1212-R             | 2,4 | 26    | 12 | 12 | 12          | 16 | 2  | 125 | 14,9 | 21    |
| 107549                             | SSDA-24-20-1612-R             | 2,4 | 40    | 12 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30    |
| 107550                             | SSDA-24-20-1616-R             | 2,4 | 40    | 16 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30    |
| 107551                             | SSDA-24-20-2020-R             | 2,4 | 40    | 20 | 20 | 20          | 25 | -  | 125 | -    | 20,25 |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102218                             | M4x11,5-T15                   |
| 102214                             | M4x15-T15                     |
| 102214                             | M4x15-T15                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |

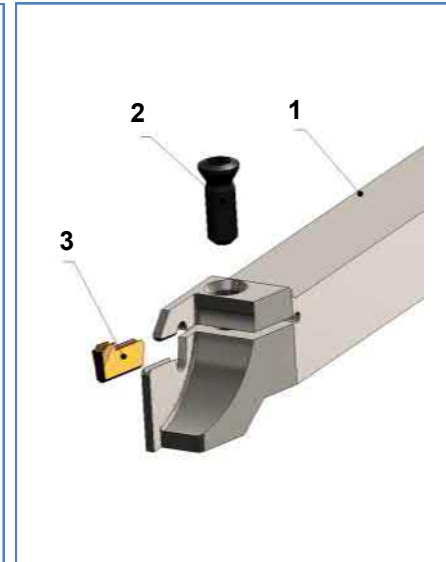
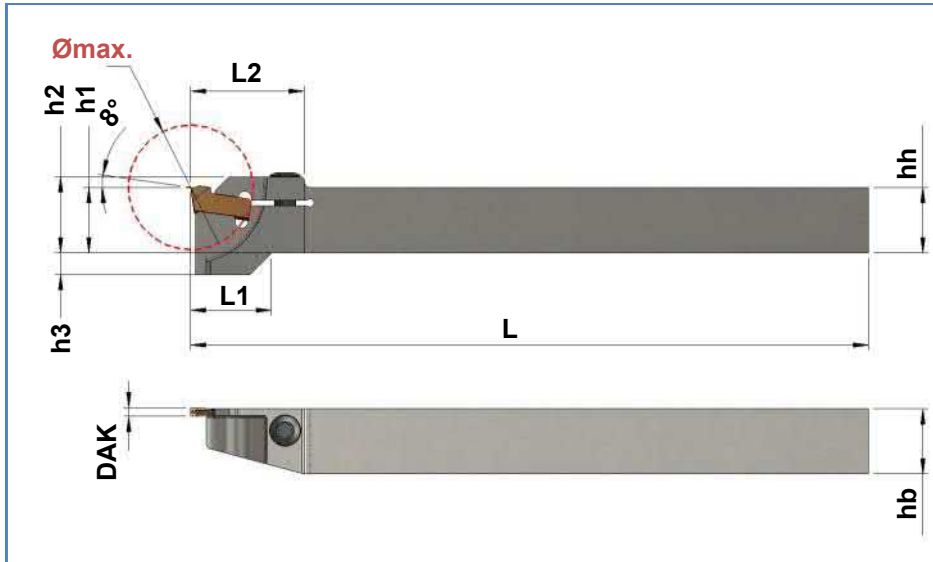
**3.HM-Wechselklinge**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-24-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen / Parting off / Tronçonnage**
**SSDA- 24 ... -L**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2    |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|-------|
| 107560                             | SSDA-24-10-1010-L             | 2,4 | 20    | 10 | 10 | 10          | 14 | 2  | 125 | 11,9 | 18    |
| 107561                             | SSDA-24-10-1212-L             | 2,4 | 20    | 12 | 12 | 12          | 16 | -  | 125 | -    | 18    |
| 107562                             | SSDA-24-13-1212-L             | 2,4 | 26    | 12 | 12 | 12          | 16 | 2  | 125 | 14,9 | 21    |
| 107563                             | SSDA-24-20-1612-L             | 2,4 | 40    | 12 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30    |
| 107564                             | SSDA-24-20-1616-L             | 2,4 | 40    | 16 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30    |
| 107565                             | SSDA-24-20-2020-L             | 2,4 | 40    | 20 | 20 | 20          | 25 | -  | 125 | -    | 20,25 |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102218                             | M4x11,5-T15                   |
| 102214                             | M4x15-T15                     |
| 102214                             | M4x15-T15                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |

**3.HM-Wechselklinge**

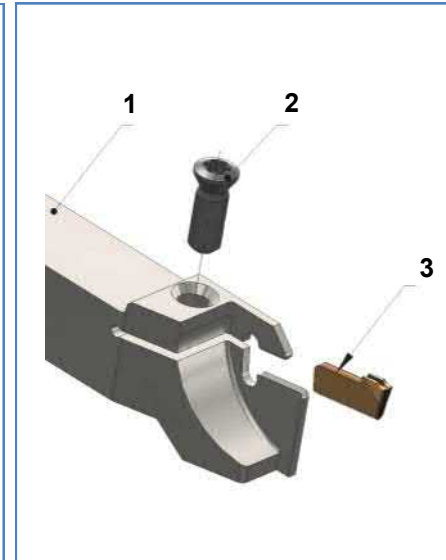
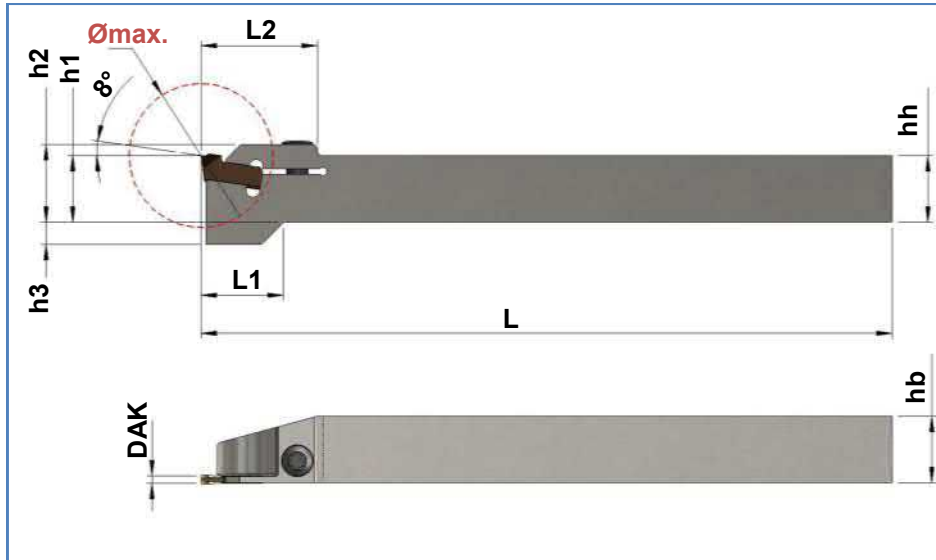
 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-24-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

## Abstechen / Parting off / Tronçonnage

**SSDA- 32 ... -R**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|----|
| 107552                             | SSDA-32-13-1212-R             | 3,2 | 26    | 12 | 12 | 12          | 16 | 2  | 125 | 14,9 | 21 |
| 107553                             | SSDA-32-20-1612-R             | 3,2 | 40    | 12 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30 |
| 107554                             | SSDA-32-20-1616-R             | 3,2 | 40    | 16 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30 |
| 107555                             | SSDA-32-20-2020-R             | 3,2 | 40    | 20 | 20 | 20          | 25 | -  | 125 | -    | 30 |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102214                             | M4x15-T15                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
|                                    |                               |
|                                    |                               |
|                                    |                               |
|                                    |                               |

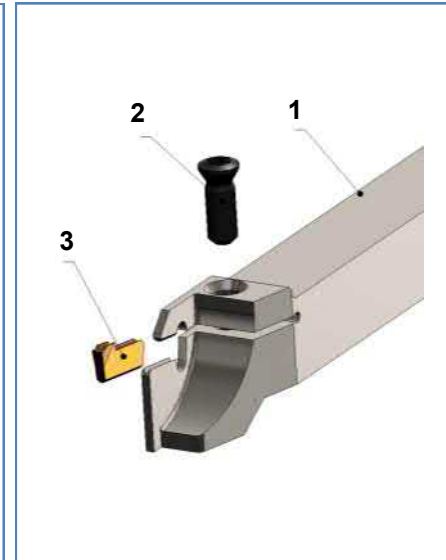
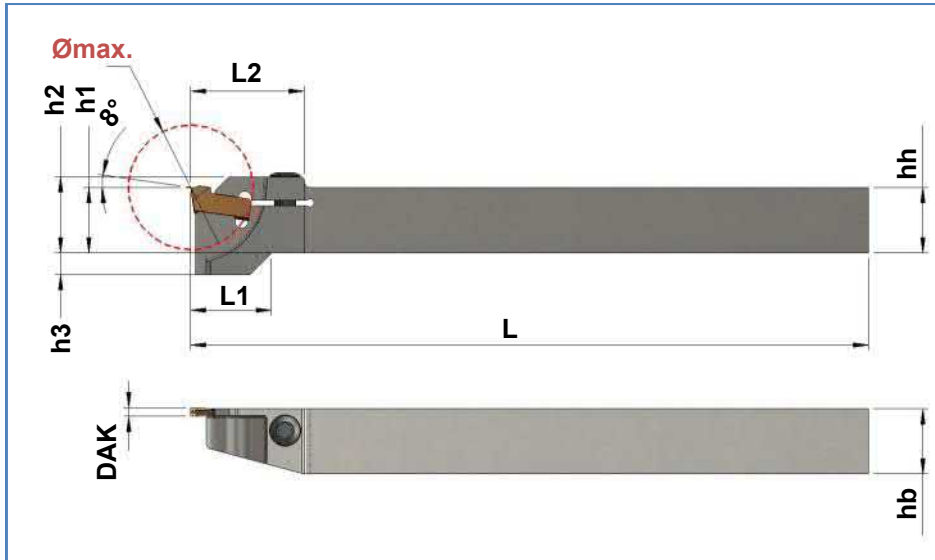
**3.HM-Wechselklinge**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-32-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen / Parting off / Tronçonnage**
**SSDA- 32 ... -L**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

 Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1   | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|------|----|
| 107566                             | SSDA-32-13-1212-L             | 3,2 | 26    | 12 | 12 | 12          | 16 | 2  | 125 | 14,9 | 21 |
| 107567                             | SSDA-32-20-1612-L             | 3,2 | 40    | 12 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30 |
| 107568                             | SSDA-32-20-1616-L             | 3,2 | 40    | 16 | 16 | 16          | 21 | 4  | 125 | 22,1 | 30 |
| 107569                             | SSDA-32-20-2020-L             | 3,2 | 40    | 20 | 20 | 20          | 25 | -  | 125 | -    | 30 |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |
|                                    |                               |     |       |    |    |             |    |    |     |      |    |

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 102214                             | M4x15-T15                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
| 102220                             | M5x18-T25                     |
|                                    |                               |
|                                    |                               |
|                                    |                               |
|                                    |                               |

**3.HM-Wechselklinge**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

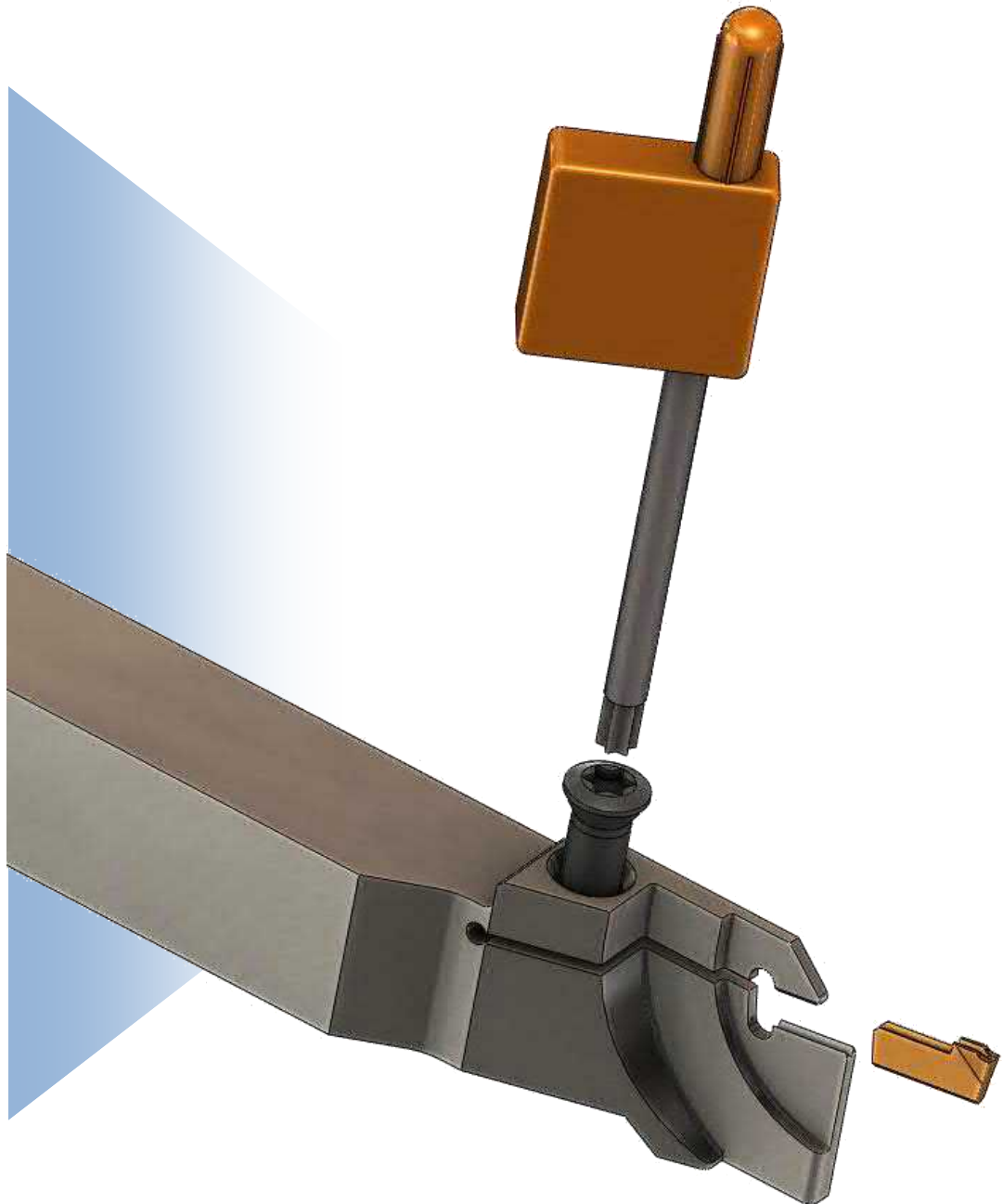
**DAK-32-...**

 Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

 Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables



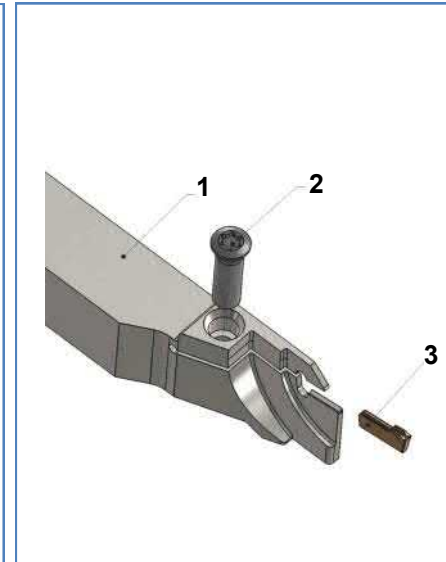
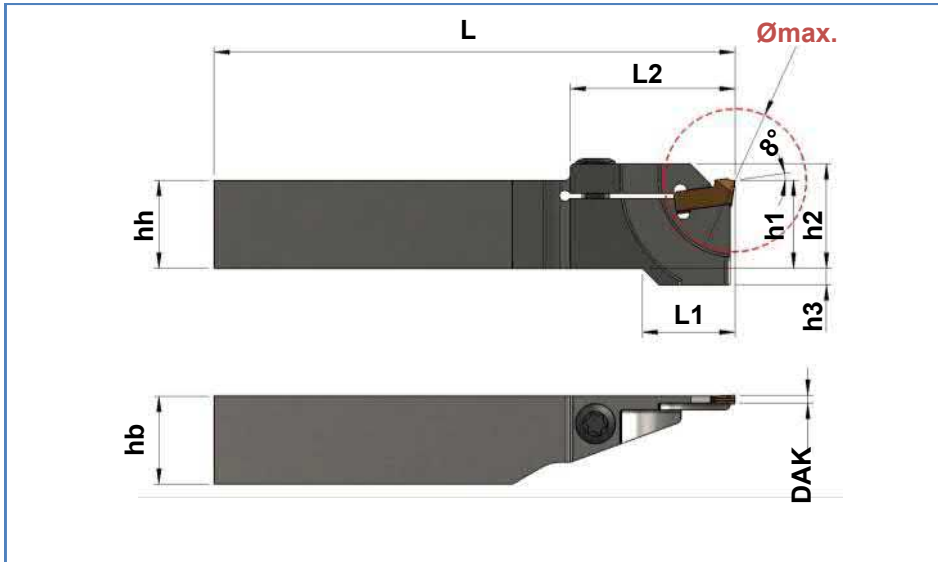
## Abstechen / Parting off / Tronçonnage



**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**SSDA-GS-16-12-1212-R**  
**Art. Nr. 107699**

Für / for / pour :  
**Traub-TNL-12-7**



**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

**2. Spannschraube**

Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L  | L1   | L2 | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|------|----|------------------------------------|-------------------------------|
| 107699                             | SSDA-GS-16-12-1212-R          | 1,6 | 24    | 12 | 12 | 12          | 17 | 3  | 95 | 16,9 | 30 | 102219                             | M5x13-T25                     |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-16-...**

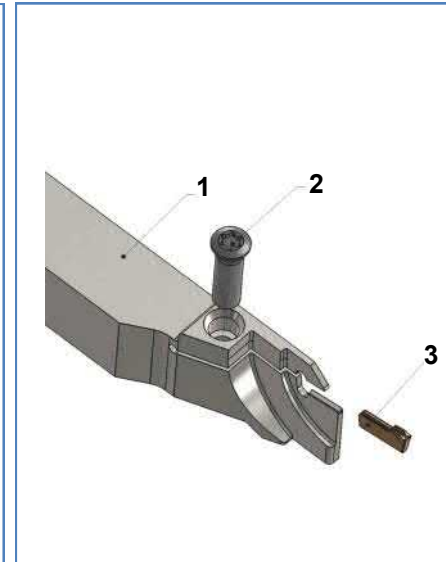
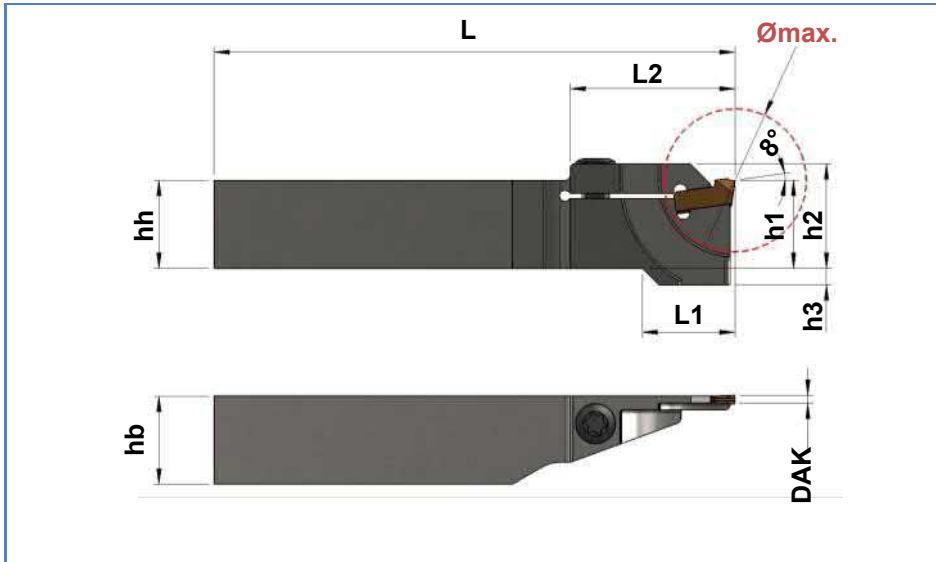
Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**SSDA-GS-16-13-1616-R**  
**Art. Nr. 107698**

Für / for / pour :  
**Traub-TNL-26**



**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

**2. Spannschraube**

Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L  | L1   | L2 | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|------|----|------------------------------------|-------------------------------|
| 107698                             | SSDA-GS-16-13-1616-R          | 1,6 | 26    | 16 | 16 | 16          | 21 | 3  | 95 | 16,9 | 30 | 102220                             | M5x18-T25                     |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-16-...**

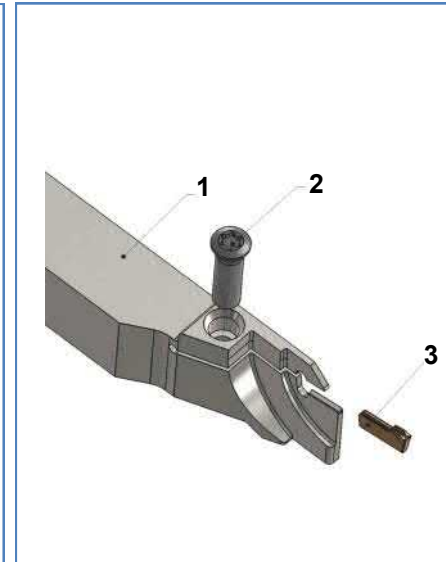
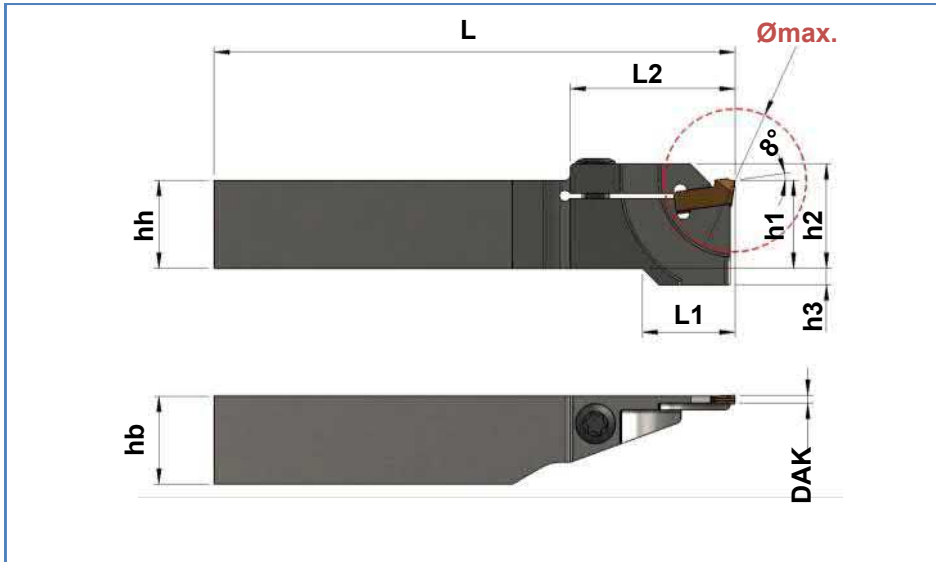
Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**SSDA-GS-24-13-1616-R**  
**Art. Nr. 109230**

**Für / for / pour :**  
**Traub-TNL-26**



**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

**2. Spanschraube**

Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L  | L1   | L2 | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|------|----|------------------------------------|-------------------------------|
| 109230                             | SSDA-GS-24-13-1616-R          | 2,4 | 26    | 16 | 16 | 16          | 21 | 3  | 95 | 16,9 | 30 | 102220                             | M5x18-T25                     |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |    |      |    |                                    |                               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-24-...**

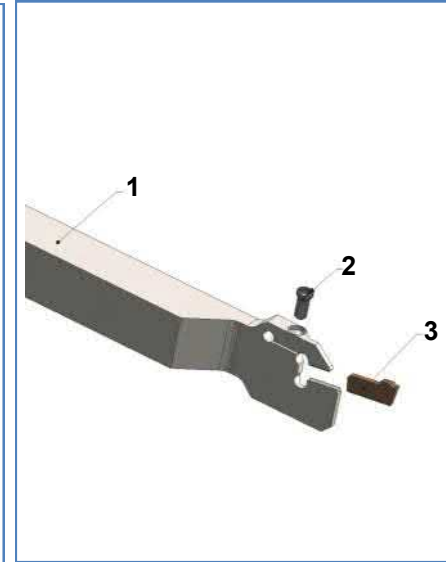
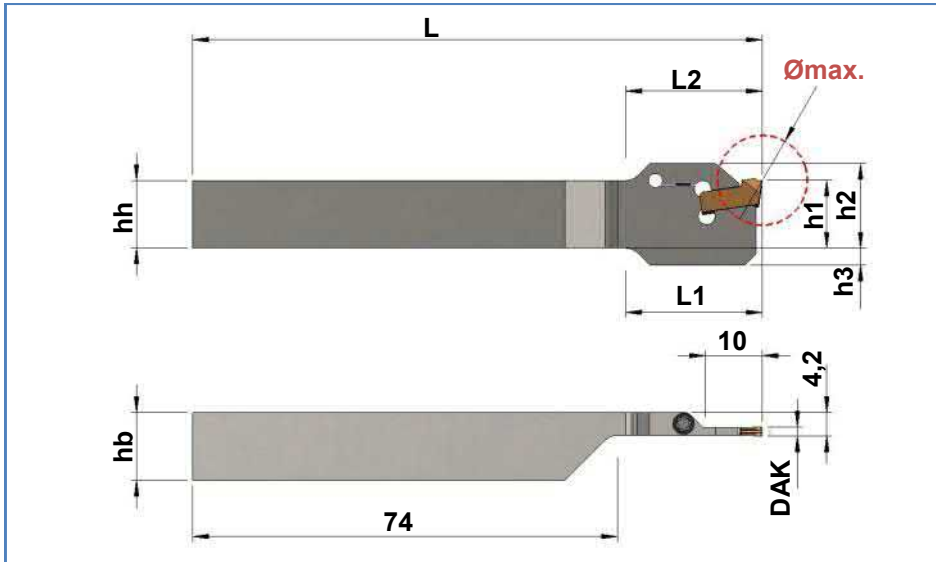
Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables

**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**SSDA-GS-TO-16-1212-R-N**  
**Art. Nr. 160018**

Für / for / pour :  
**Tornos AS14/SAS16**



**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

**2. Spannschraube**

Fixing screw  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L   | L1 | L2 | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|-----|----|----|------------------------------------|-------------------------------|
| 160018                             | SSDA-GS-TO-16-1212-R-N        | 1,6 | 19    | 12 | 12 | 12          | 15 | 3  | 101 | 23 | 23 | 102207                             | M2,5x10-T7                    |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |
|                                    |                               |     |       |    |    |             |    |    |     |    |    |                                    |                               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-16-...**

Oben aufgeführte Werkzeuge ab Lager lieferbar  
 Tools listed above available from stock  
 Les outils susmentionnés sont en stock

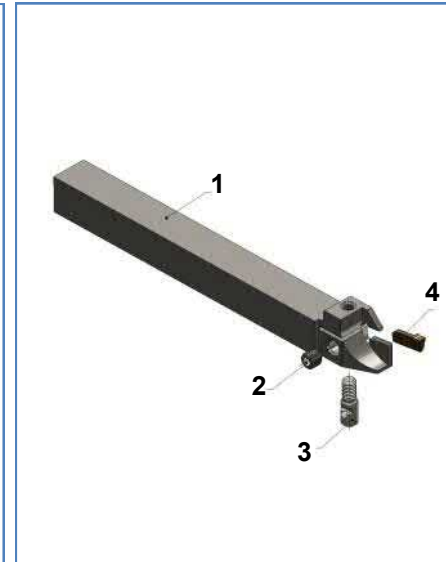
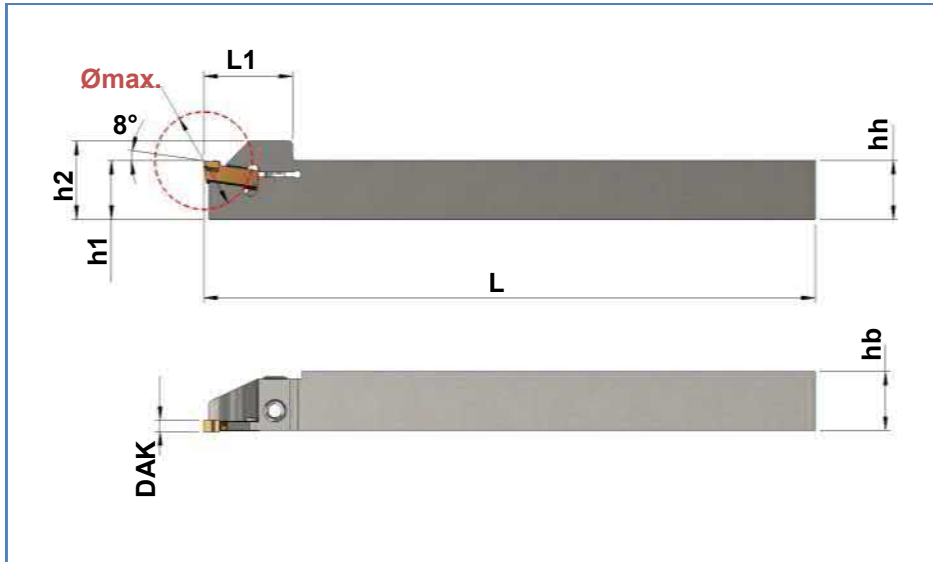
Zwischenabmessungen lieferbar  
 Intermediate dimensions available  
 Dimensions intermédiaires livrables



## Abstechen / Parting off / Tronçonnage



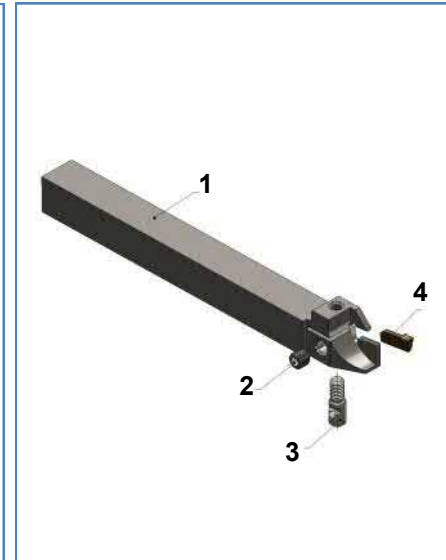
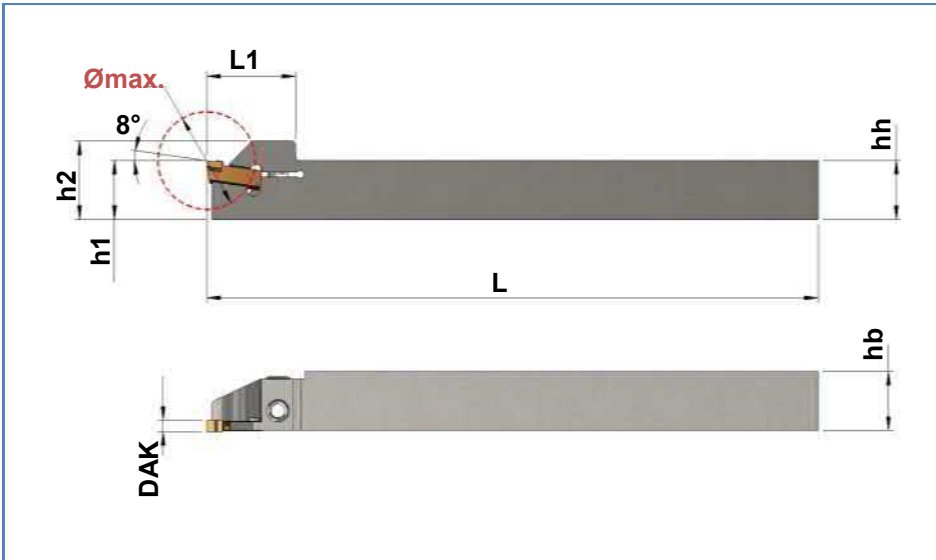
## Abstechen / Parting off / Tronçonnage

**SSDA-BS-16-10-1212-R**
**Art. Nr. 127977**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 127977                             | SSDA-BS-16-10-1212-R          | 1,6 | 20    | 12 | 12 | 12          | 16 | 125 | 18 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2 147732                           | M5x6-DIN 914 SW2.5            | Gewindestift / Threaded pin / Tige filetée                                       |
| (1x)       | 3 147734                           | SZ-5-12-15                    | Spannzylinder / Clamping cylinder / Cylindre de serrage                          |
| (1x)       | 4 -                                | DAK-16-...                    | HM-Wechselplatten/ Carbide interchangeable inserts / Plaquettes interchangeables |

**Abstechen / Parting off / Tronçonnage**
**SSDA-BS-24-10-1212-R**
**Art. Nr. 137933**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 137933                             | SSDA-BS-24-10-1212-R          | 2,4 | 20    | 12 | 12 | 12          | 16 | 125 | 18 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 147732                        | M5x6-DIN 914 SW2.5<br>Gewindestift / Threaded pin / Tige filetée                               |
| (1x)       | 3                                  | 147734                        | SZ-5-12-15<br>Spannzylinder / Clamping cylinder / Cylindre de serrage                          |
| (1x)       | 4                                  | -                             | DAK-24-...<br>HM-Wechselplatten/ Carbide interchangeable inserts / Plaquettes interchangeables |

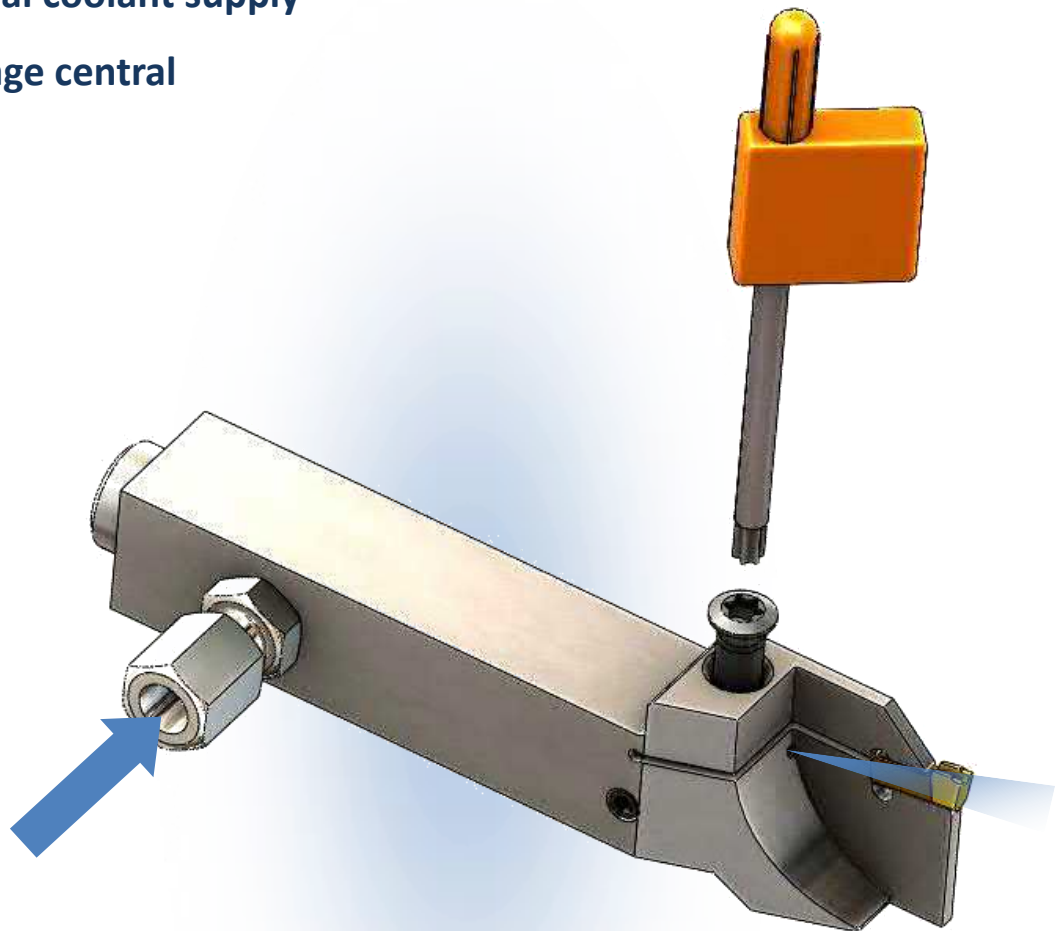
 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

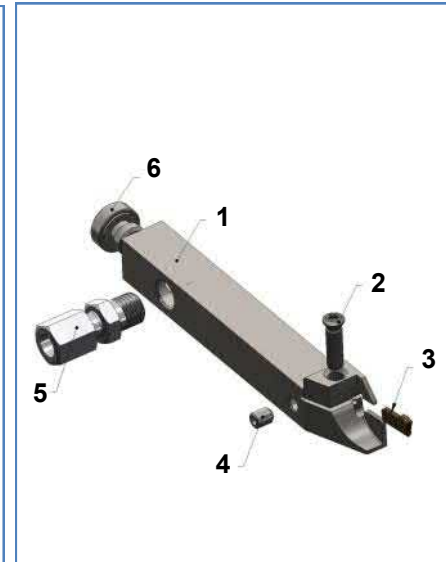
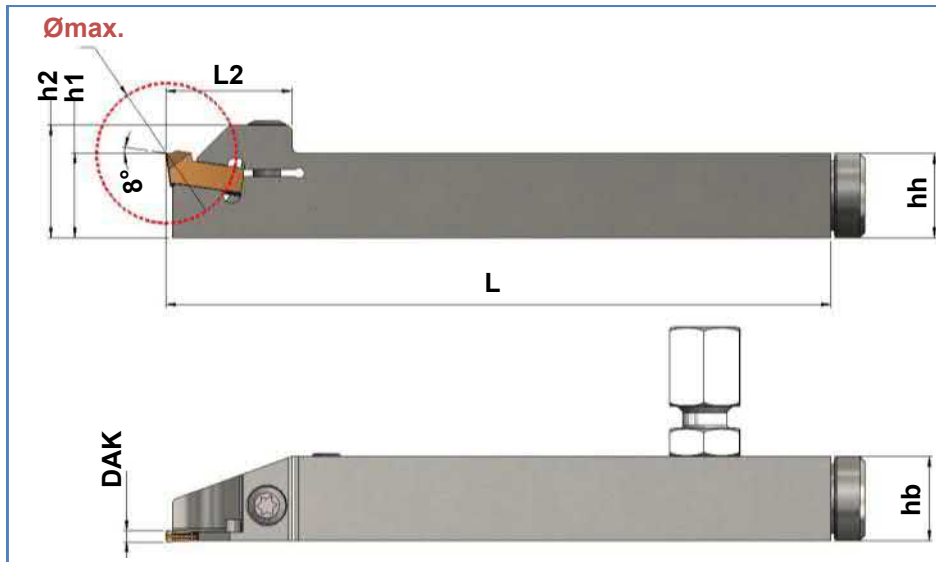
Abstechen / Parting off / Tronçonnage

Mit Innenkühlung

With internal coolant supply

Avec arrosage central



**Abstechen / Parting off / Tronçonnage**
**SSDA- 16-10-1212-IK-VR-R**
**Art. Nr. 148311**

**1. Grundhalter**

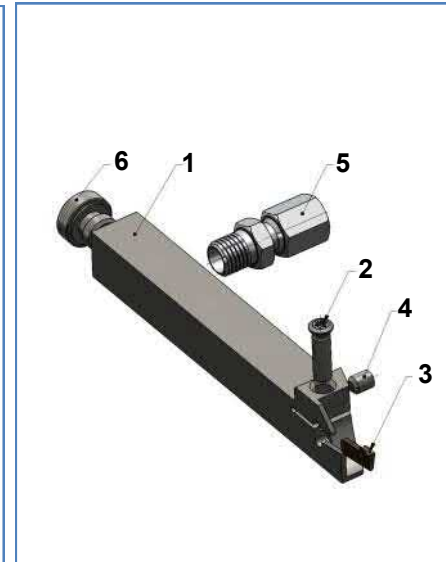
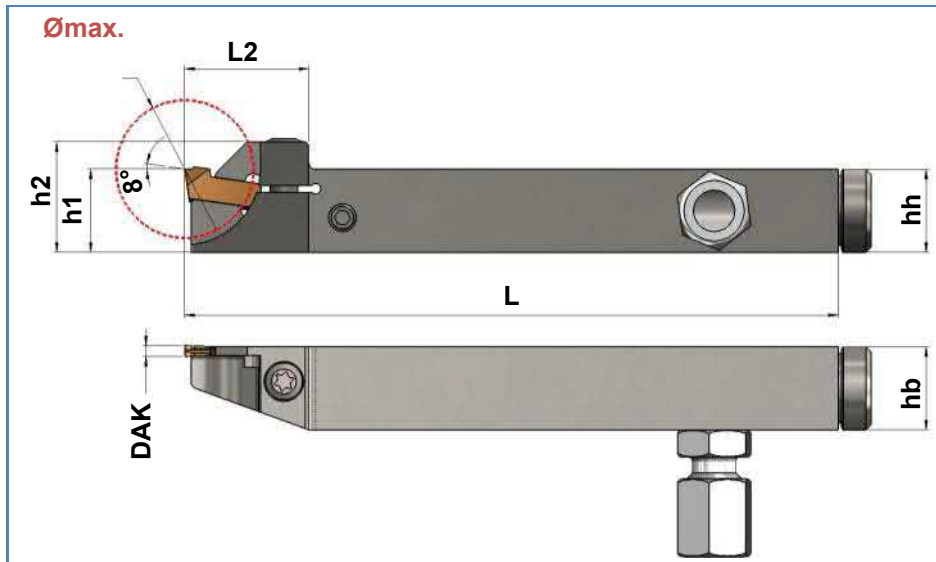
 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L  | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|
| 148311                             | SSDA-16-10-1212-IK-VR-R       | 1,6 | 20    | 12 | 12 | 12          | 16 | 95 | 18 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|------------|------------------------------------|-------------------------------|---|
| (1x) 2     | 102214                             | M4x15-T15                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 3     | -                                  | DAK-16-...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 4     | 102216                             | M4x4-DIN 913 SW2              | Gewindestift / Threaded pin / Tige filetée  |
| (1x) 5     | 125581                             | GE-04-LLM-CF-M8x1             | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit     |
| (1x) 6     | 125583                             | VSTI-M08x1-ED-CF-IK           | Verschluss-Stopfen / Sealing plug / Bouchon                                       |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**



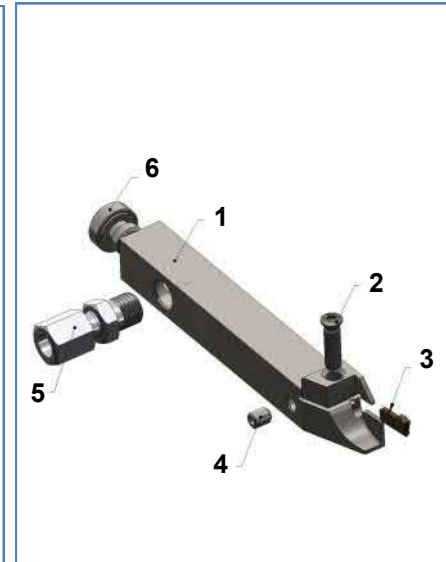
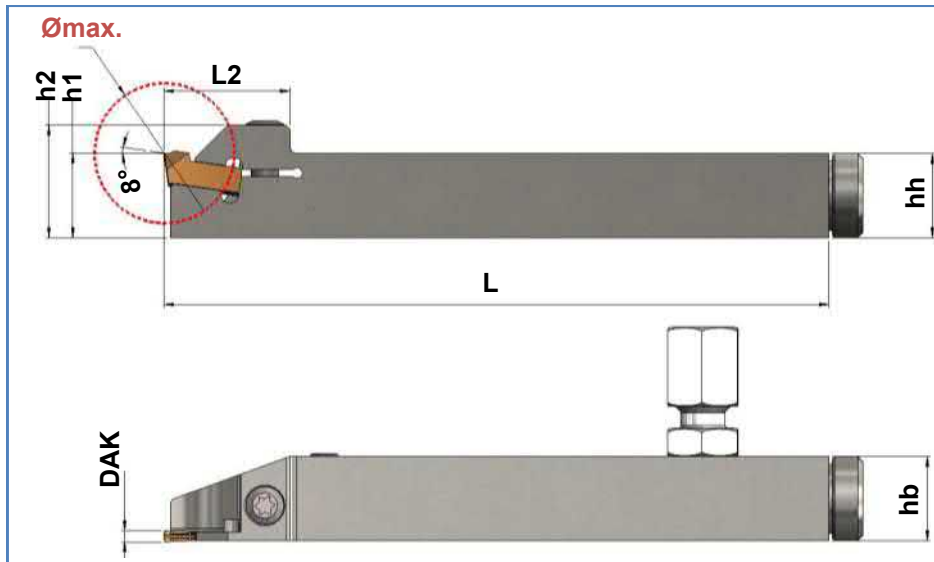
**Abstechen / Parting off / Tronçonnage**
**SSDA- 16-10-1212-IK-VL-L**
**Art. Nr. 159889**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | SSDA-16-10-1212-IK-VL-L | DAK | $\varnothing_{max.}$ | hb | hh | $h_1$<br>+0,05 | h2 | L  | L2 |
|------------------------------------|-------------------------------|-------------------------|-----|----------------------|----|----|----------------|----|----|----|
| 159889                             |                               | SSDA-16-10-1212-IK-VL-L | 1,6 | 20                   | 12 | 12 | 12             | 16 | 95 | 18 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|---------|------------------------------------|-------------------------------|--|
| (1x) 2  | 102214                             | M4x15-T15                     | Spannschraube / Fixing screw / Vis de fixation                                   |
| (1x) 3  | -                                  | DAK-16-...                    | HM-Wechselplatten/ Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 4  | 102216                             | M4x4-DIN 913 SW2              | Gewindestift / Threaded pin / Tige filetée                                       |
| (1x) 5  | 125581                             | GE-04-LLM-CF-M8x1             | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit    |
| (1x) 6  | 125583                             | VSTI-M08x1-ED-CF-IK           | Verschluss-Stopfen / Sealing plug / Bouchon                                      |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

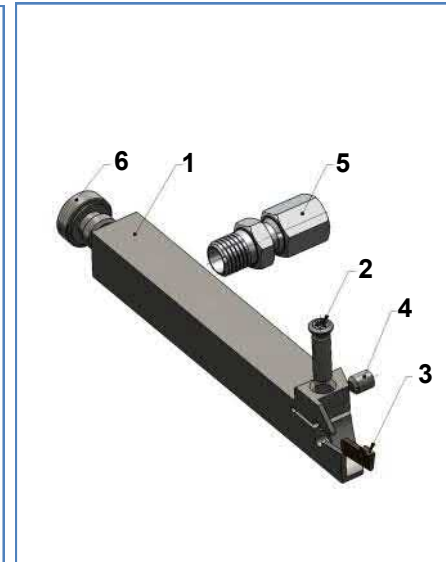
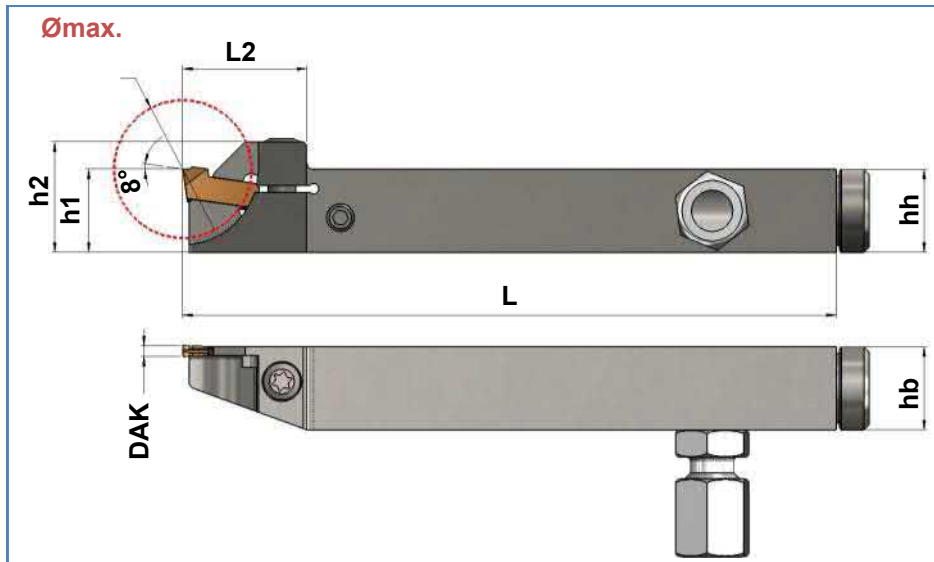
**Abstechen / Parting off / Tronçonnage**
**SSDA- 24-10-1212-IK-R**
**Art. Nr. 145104**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L  | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|
| 145104                             | SSDA-24-10-1212-IK-R          | 2,4 | 20    | 12 | 12 | 12          | 16 | 95 | 18 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|---------|------------------------------------|-------------------------------|---|
| (1x) 2  | 102214                             | M4x15-T15                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 3  | -                                  | DAK-24-...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 4  | 102216                             | M4x4-DIN 913 SW2              | Gewindestift / Threaded pin / Tige filetée  |
| (1x) 5  | 125581                             | GE-04-LLM-CF-M8x1             | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit     |
| (1x) 6  | 125583                             | VSTI-M08x1-ED-CF-IK           | Verschluss-Stopfen / Sealing plug / Bouchon                                       |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

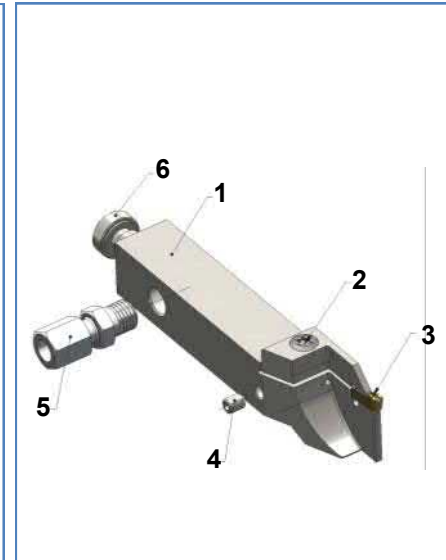
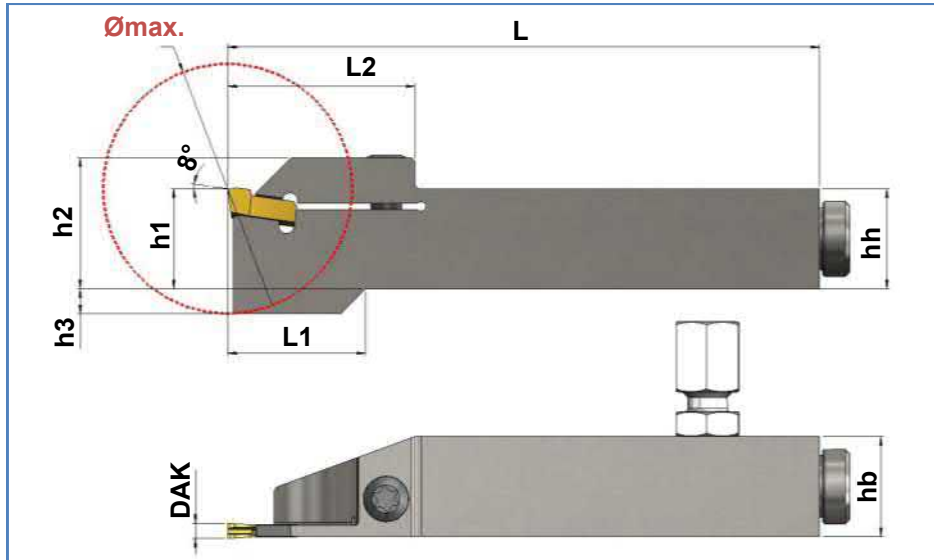
**Abstechen / Parting off / Tronçonnage**
**SSDA- 24-10-1212-IK-L**
**Art. Nr. 145128**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | $\varnothing_{max.}$ | hb | hh | $h1$<br>+0,05 | h2 | L  | L2 |
|------------------------------------|-------------------------------|-----|----------------------|----|----|---------------|----|----|----|
| 145128                             | SSDA-24-10-1212-IK-L          | 2,4 | 20                   | 12 | 12 | 12            | 16 | 95 | 18 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|------------|------------------------------------|-------------------------------|---|
| (1x) 2     | 102214                             | M4x15-T15                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 3     | -                                  | DAK-24-...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 4     | 102216                             | M4x4-DIN 913 SW2              | Gewindestift / Threaded pin / Tige filetée  |
| (1x) 5     | 125581                             | GE-04-LLM-CF-M8x1             | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit     |
| (1x) 6     | 125583                             | VSTI-M08x1-ED-CF-IK           | Verschluss-Stopfen / Sealing plug / Bouchon                                       |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

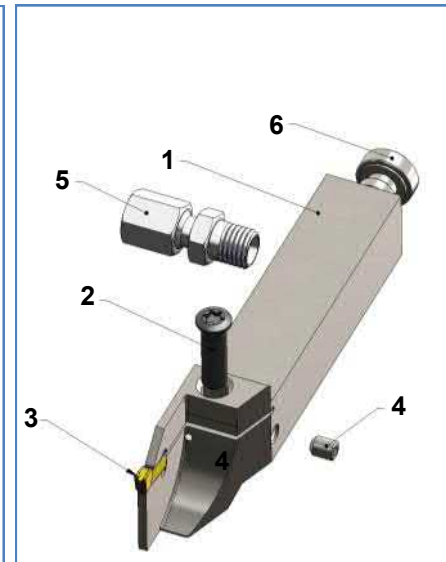
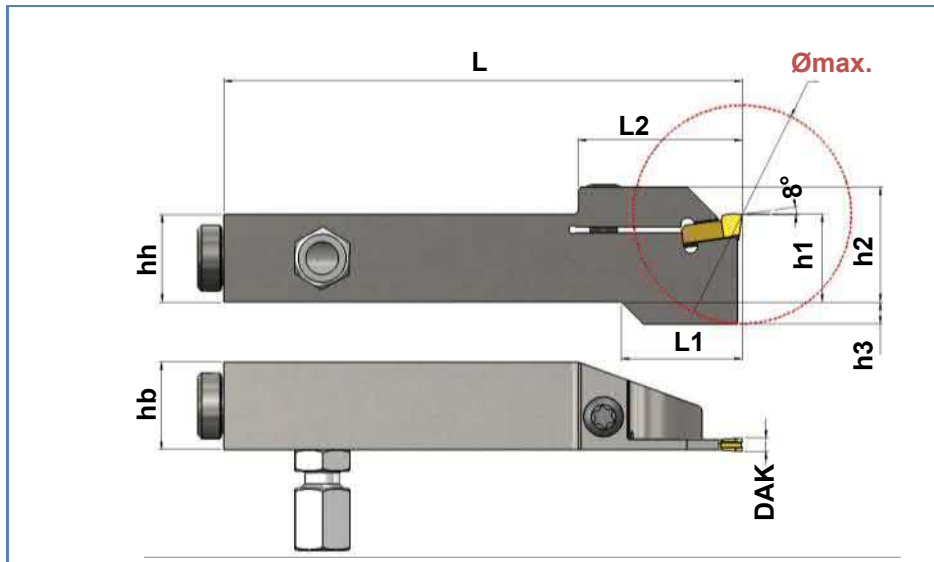
**Abstechen / Parting off / Tronçonnage**
**SSDA- 24-20-1616-IK-VR-R**
**Art. Nr. 149275**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L  | L1   | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|------|----|
| 149275                             | SSDA-24-20-1616-IK-VR-R       | 2,4 | 40    | 16 | 16 | 16          | 21 | 4  | 95 | 22,1 | 30 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|------------|------------------------------------|-------------------------------|---|
| (1x) 2     | 102220                             | M5x18-T25                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 3     | -                                  | DAK-24-...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 4     | 102216                             | M4x4-DIN 913 SW2              | Gewindestift / Threaded pin / Tige filetée  |
| (1x) 5     | 125581                             | GE-04-LLM-CF-M8x1             | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit     |
| (1x) 6     | 125583                             | VSTI-M08x1-ED-CF-IK           | Verschluss-Stopfen / Sealing plug / Bouchon                                       |
|            |                                    |                               |   |
|            |                                    |                               |   |
|            |                                    |                               |   |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

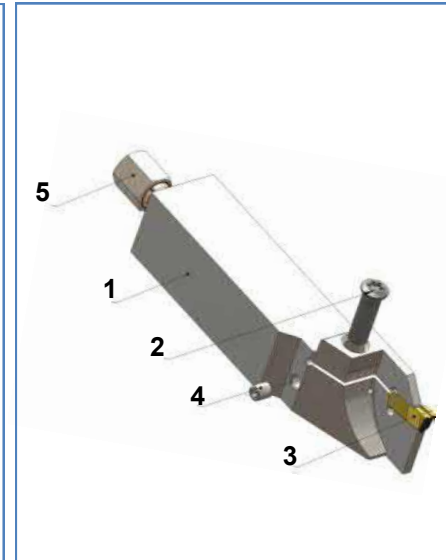
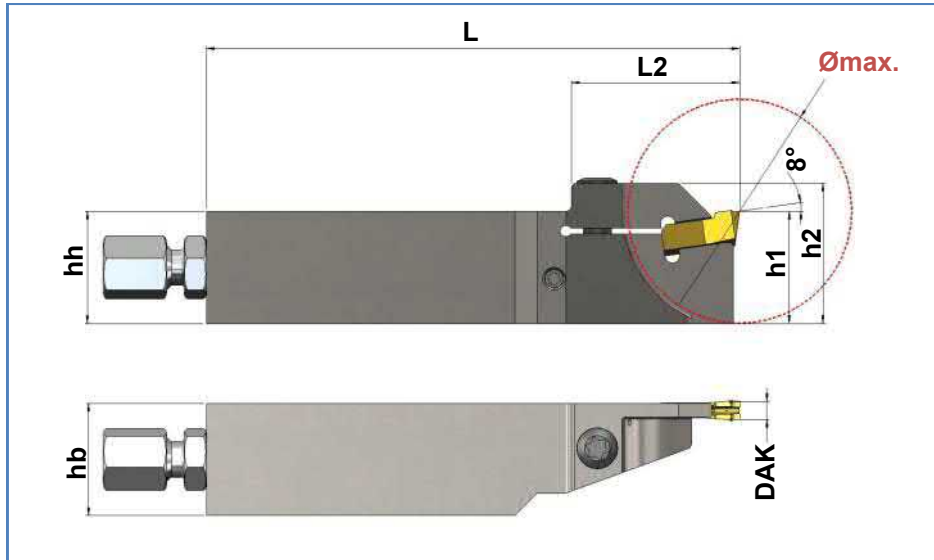
**Abstechen / Parting off / Tronçonnage**
**SSDA- 24-20-1616-IK-VR-L**
**Art. Nr. 149274**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | h3 | L  | L1   | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|------|----|
| 149274                             | SSDA-24-20-1616-IK-VR-L       | 2,4 | 40    | 16 | 16 | 16          | 21 | 4  | 95 | 22,1 | 30 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 102220                        | M5x18-T25<br>Spannschraube / Fixing screw / Vis de fixation  |
| (1x)       | 3                                  | -                             | DAK-24-...<br>HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables    |
| (1x)       | 4                                  | 102216                        | M4x4-DIN 913 SW2<br>Gewindestift / Threaded pin / Tige filetée                                     |
| (1x)       | 5                                  | 125581                        | GE-04-LLM-CF-M8x1<br>Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit |
| (1x)       | 6                                  | 125583                        | VSTI-M08x1-ED-CF-IK<br>Verschluss-Stopfen / Sealing plug / Bouchon                                 |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

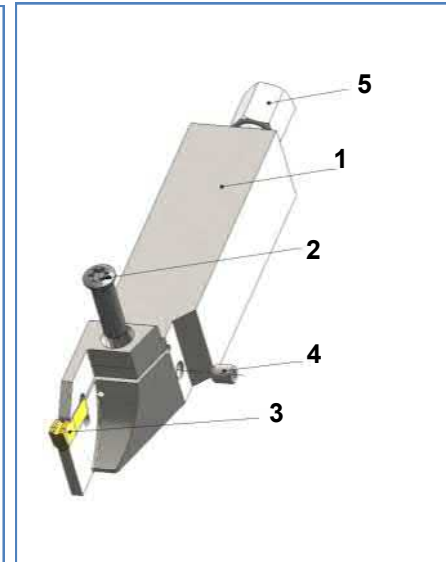
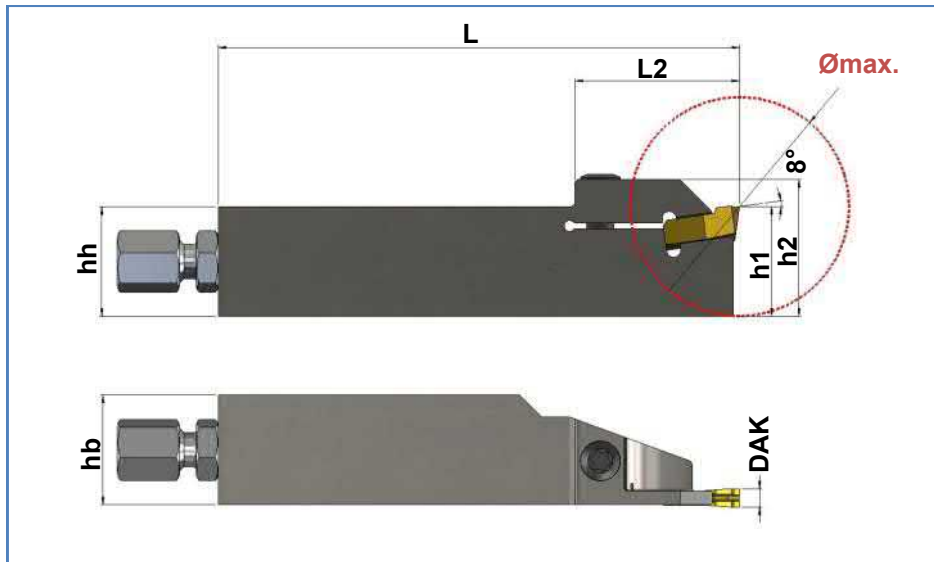
**Abstechen / Parting off / Tronçonnage**
**SSDA- 32-20-2020-IK-R**
**Art. Nr. 157953**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | $\text{Ømax.}$ | hb | hh | $h1$<br>$+0,05$ | h2 | L  | L2 |
|------------------------------------|-------------------------------|-----|----------------|----|----|-----------------|----|----|----|
| 157953                             | SSDA-32-20-2020-IK-R          | 3,2 | 40             | 20 | 20 | 20              | 25 | 95 | 30 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 102220                        | M5x18-T25<br>Spannschraube / Fixing screw / Vis de fixation  |
| (1x)       | 3                                  | -                             | DAK-32-...<br>HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables    |
| (1x)       | 4                                  | 102216                        | M4x4-DIN 913 SW2<br>Gewindestift / Threaded pin / Tige filetée                                     |
| (1x)       | 5                                  | 125581                        | GE-04-LLM-CF-M8x1<br>Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit |
|            |                                    |                               |  |
|            |                                    |                               |  |
|            |                                    |                               |  |
|            |                                    |                               |  |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

**Abstechen / Parting off / Tronçonnage**
**SSDA- 32-20-2020-IK-L**
**Art. Nr. 157952**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L  | L2 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|----|----|
| 157952                             | SSDA-32-20-2020-IK-L          | 3,2 | 40    | 20 | 20 | 20          | 25 | 95 | 30 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 102220                        | M5x18-T25<br>Spannschraube / Fixing screw / Vis de fixation  |
| (1x)       | 3                                  | -                             | DAK-32-...<br>HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables    |
| (1x)       | 4                                  | 102216                        | M4x4-DIN 913 SW2<br>Gewindestift / Threaded pin / Tige filetée                                     |
| (1x)       | 5                                  | 125581                        | GE-04-LLM-CF-M8x1<br>Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit |
|            |                                    |                               |  |
|            |                                    |                               |  |
|            |                                    |                               |  |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

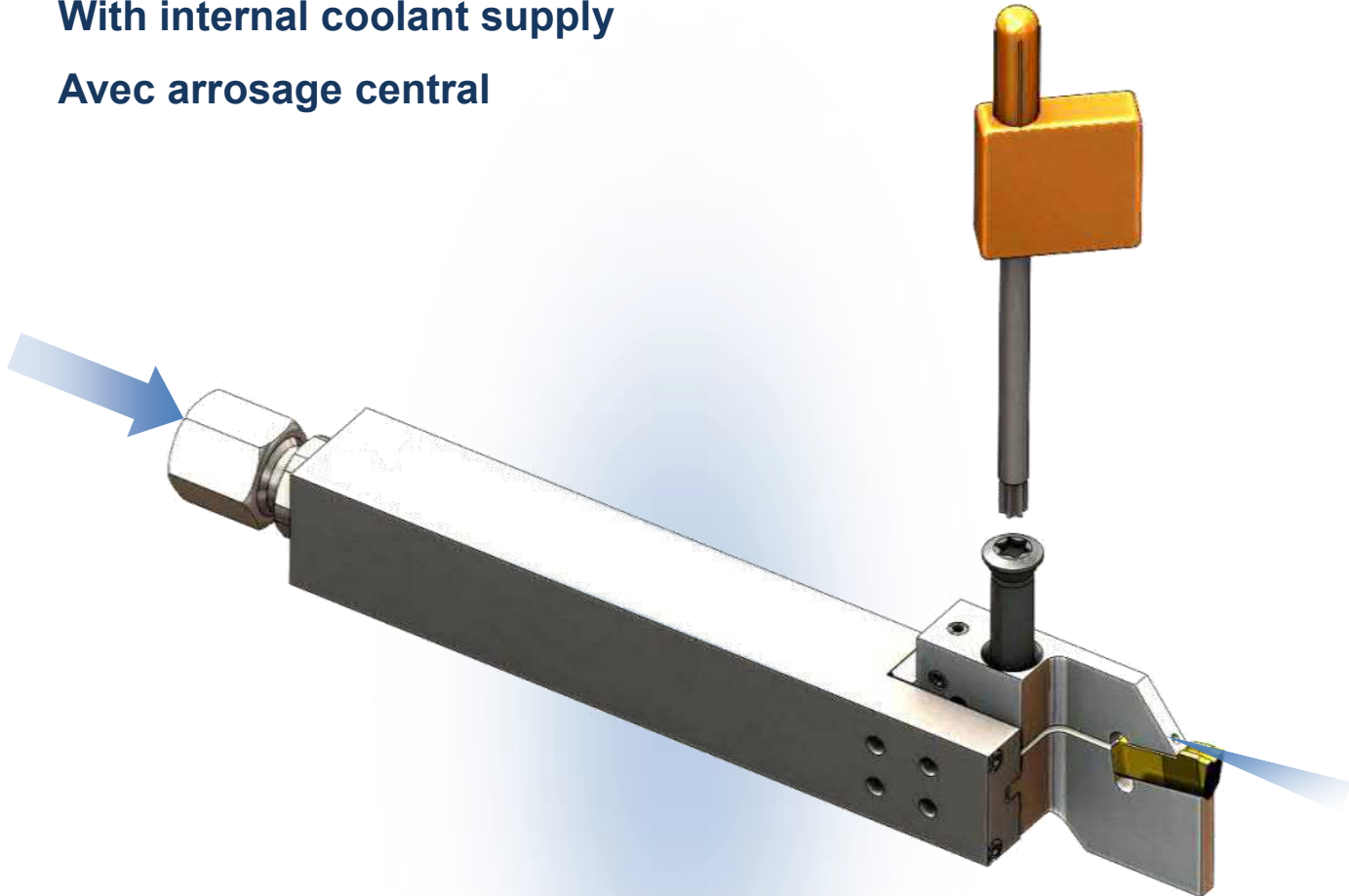


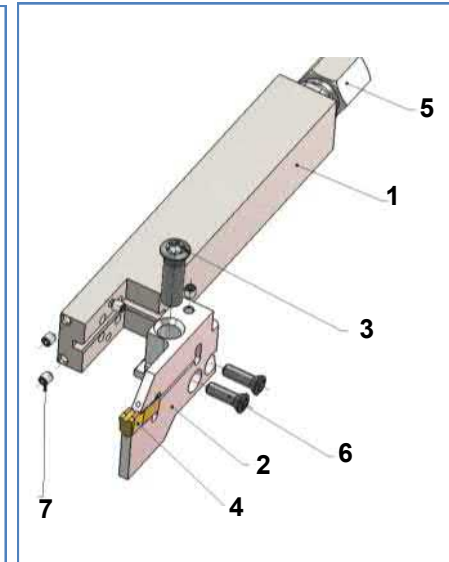
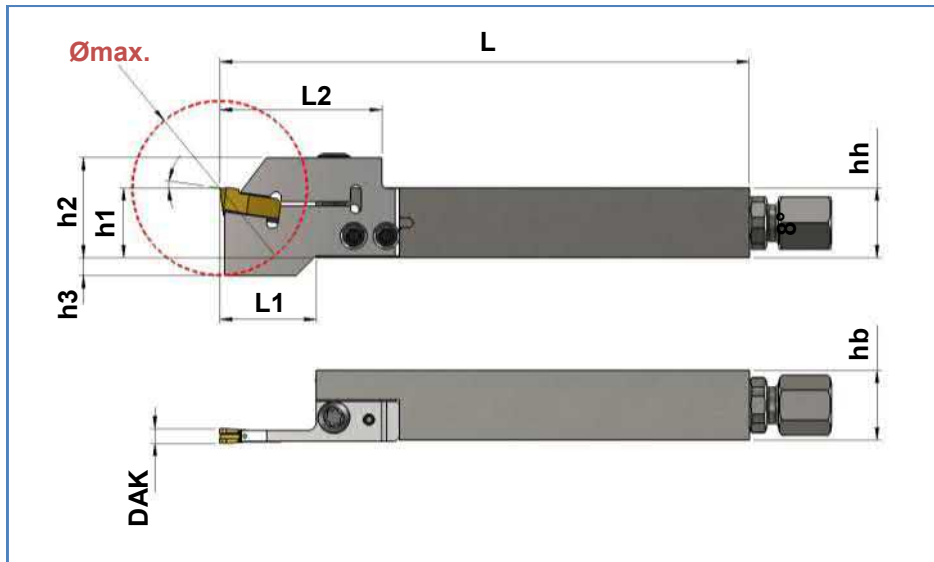
Abstechen / Parting off / Tronçonnage

Mit Innenkühlung

With internal coolant supply

Avec arrosage central



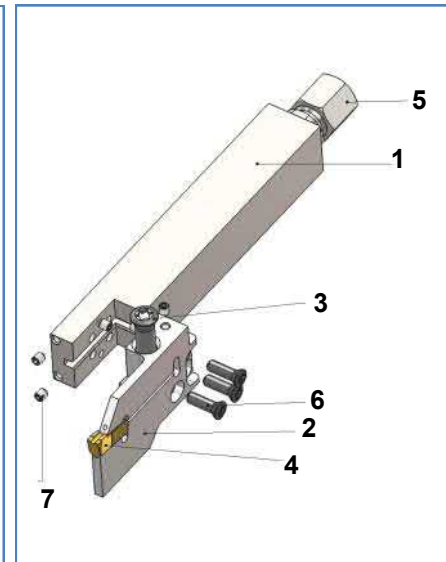
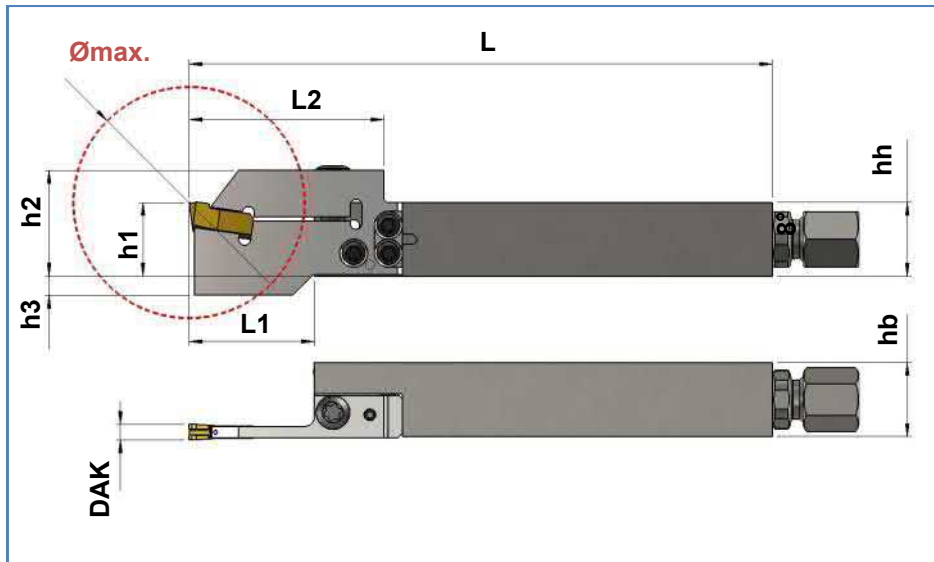
**Abstechen / Parting off / Tronçonnage**
**SSDA-W-IK-3220-1616-R**
**Art. Nr. 146859**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>-0,05 | h2   | h3  | L   | L1 | L2   |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|------|-----|-----|----|------|
| 146860                             | SSDA-W-IK-H-1616-LR           | 3,2 | 40    | 16 | 16 | 16          | 22,9 | 4,1 | 121 | 21 | 37,1 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|---------|------------------------------------|-------------------------------|---|
| (1x) 2  | 146859                             | SSDA-W-IK-A-8°-3220-1616-R    | Aufnahme / Mounting plate / Plaque-support  |
| (1x) 3  | 102220                             | M5x18-T25                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 4  | -                                  | DAK-32-...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
| (1x) 5  | 125585                             | GE 06PLM-ED-CF-M10x1          | Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit     |
| (2x) 6  | 115980                             | M3x10-T10                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (5x) 7  | 108029                             | M2.5x3 SW1.3-DIN913           | Gewindestift / Threaded pin / Tige filetée  |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

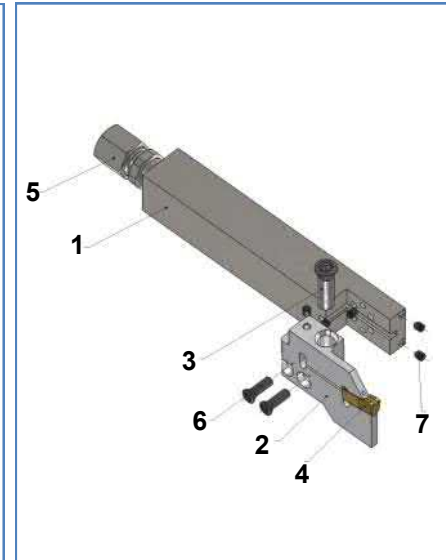
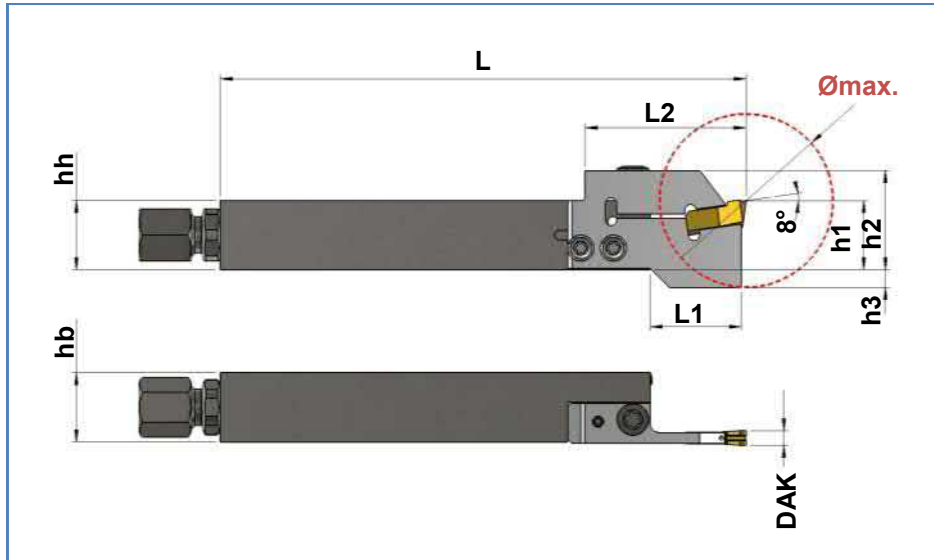
**Abstechen / Parting off / Tronçonnage**
**SSDA-W-IK-3225-1616-R**
**Art. Nr. 149917**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>-0,05 | h2   | h3  | L   | L1   | L2   |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|------|-----|-----|------|------|
| 146860                             | SSDA-W-IK-H-1616-LR           | 3,2 | 50    | 16 | 16 | 16          | 22,9 | 4,1 | 126 | 27,1 | 42,1 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 149917                        | SSDA-W-IK-A-8°-3225-1616-R Aufnahme / Mounting plate / Plaque-support                              |
| (1x)       | 3                                  | 102220                        | M5x18-T25 Spannschraube / Fixing screw / Vis de fixation   |
| (1x)       | 4                                  | -                             | DAK-32-... HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables       |
| (1x)       | 5                                  | 125585                        | GE 06PLM-ED-CF-M10x1 Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit |
| (3x)       | 6                                  | 115980                        | M3x10-T10 Spannschraube / Fixing screw / Vis de fixation   |
| (5x)       | 7                                  | 108029                        | M2.5x3 SW1.3-DIN913 Gewindestift / Threaded pin / Tige filetée                                     |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

**Abstechen / Parting off / Tronçonnage**
**SSDA-W-IK-3220-1616-L**
**Art. Nr. 146858**

**1. Grundhalter**

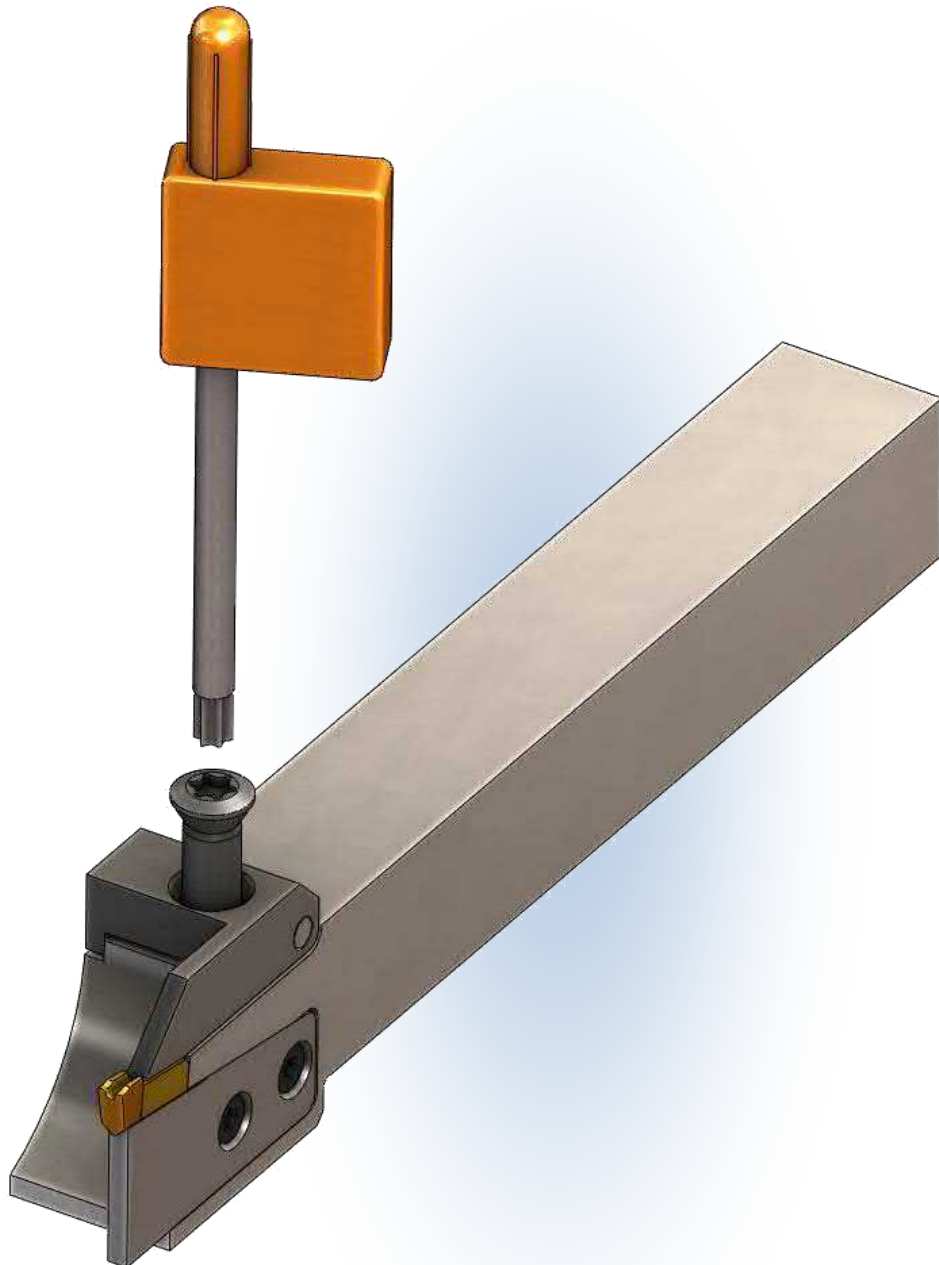
 Basic tool holder  
 Porte-outil de base

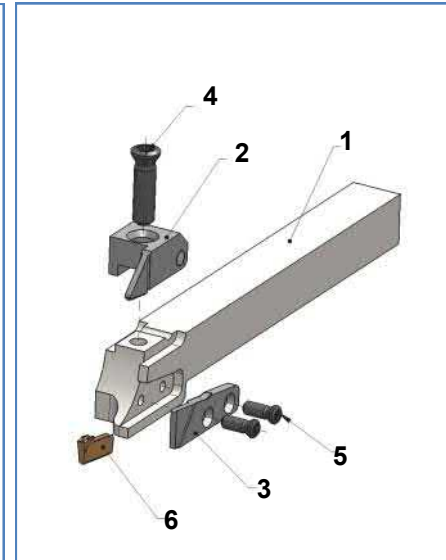
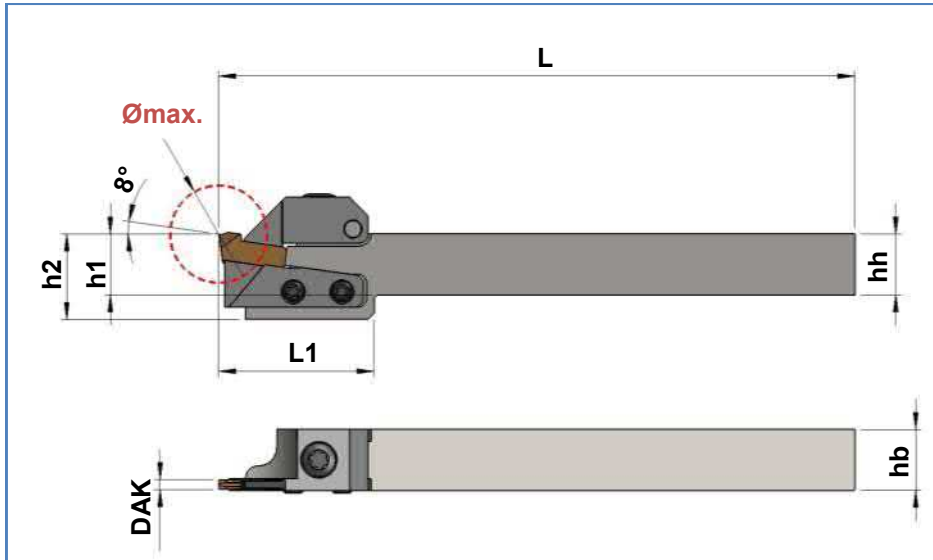
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>-0,05 | h2   | h3  | L   | L1 | L2   |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|------|-----|-----|----|------|
| 146860                             | SSDA-W-IK-H-1616-LR           | 3,2 | 40    | 16 | 16 | 16          | 22,9 | 4,1 | 121 | 21 | 37,1 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation  |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 146858                        | SSDA-W-IK-A-8°-3220-1616-L Aufnahme / Mounting plate / Plaque-support                              |
| (1x)       | 3                                  | 102220                        | M5x18-T25 Spannschraube / Fixing screw / Vis de fixation   |
| (1x)       | 4                                  | -                             | DAK-32-... HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables       |
| (1x)       | 5                                  | 125585                        | GE 06PLM-ED-CF-M10x1 Gerade Einschraubverschraubung / Straight screw-in connection / Raccord droit |
| (2x)       | 6                                  | 115980                        | M3x10-T10 Spannschraube / Fixing screw / Vis de fixation   |
| (5x)       | 7                                  | 108029                        | M2.5x3 SW1.3-DIN913 Gewindestift / Threaded pin / Tige fileté                                      |

**Mit Innenkühlung**
**With internal coolant supply**
**Avec arrosage central**

## Abstechen / Parting off / Tronçonnage

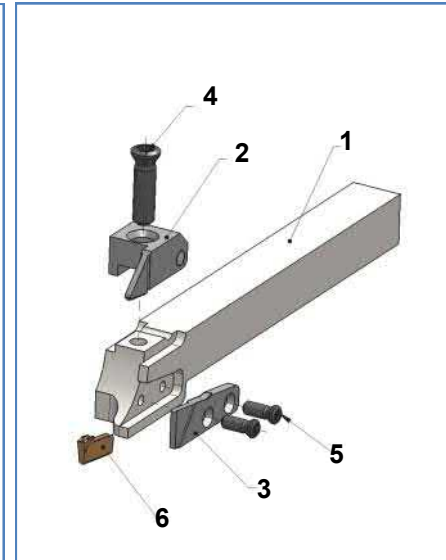
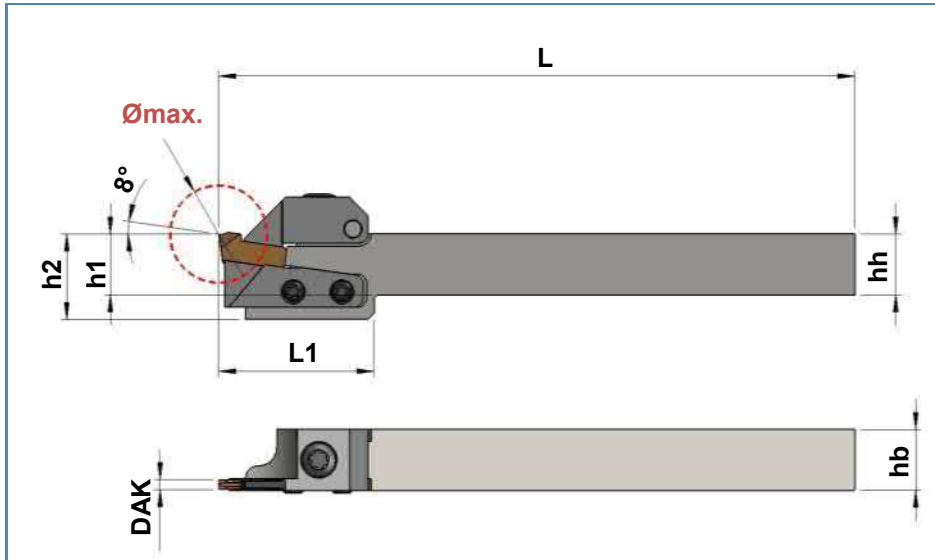


**Abstechen / Parting off / Tronçonnage**
**DIE-1010-1.6-R**
**Art. Nr. 108378**

**1. Grundhalter**

 Basic toolholder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108378                             | DIE-1010-1.6-R                | 1,6 | 16    | 10 | 10 | 10          | 14 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108324                        | DKL-10-2.4-SR                             | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108342                        | DSP-10-2.4-SR                             | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-1.6...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1210-1.6-R**  
**Art. Nr. 108380**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

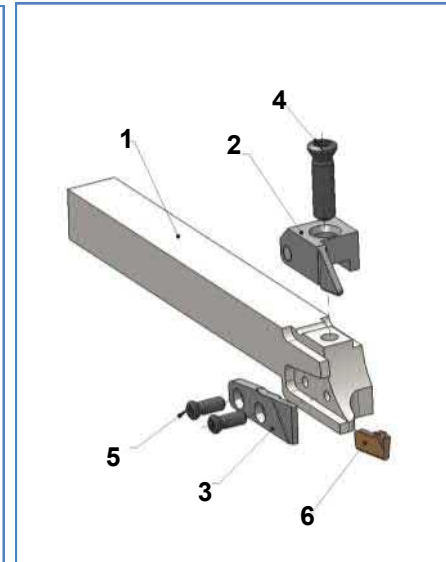
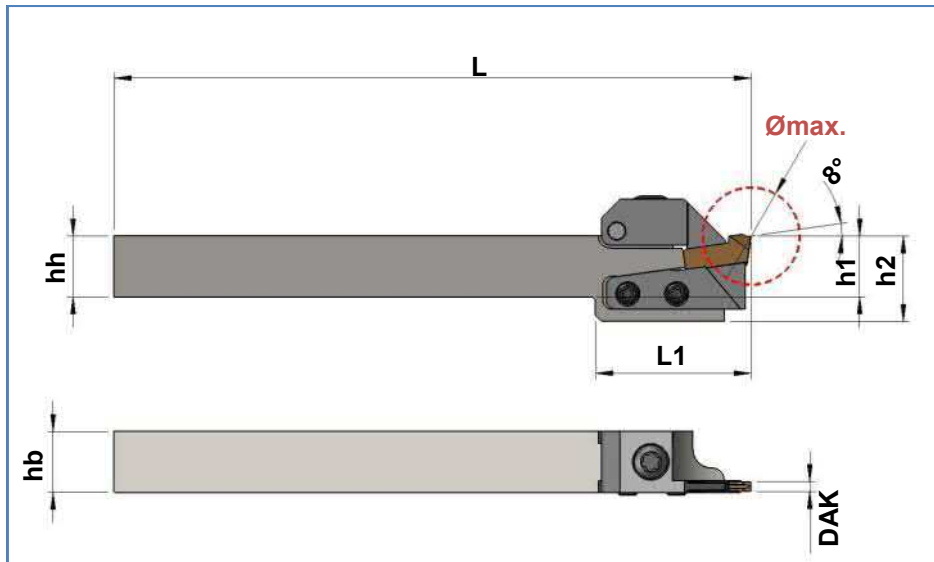
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108380                             | DIE-1210-1.6-R                | 1,6 | 16    | 10 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108324                        | DKL-10-2.4-SR                             | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108344                        | DSP-12-2.4-SR                             | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-1.6...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |



**Abstechen / Parting off / Tronçonnage**

**DIE-1010-1.6-L**  
**Art. Nr. 108379**

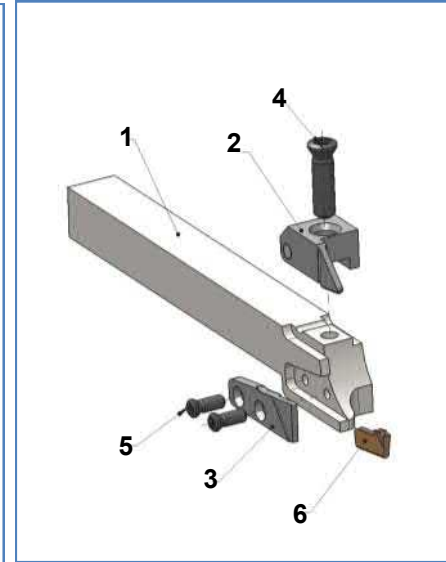
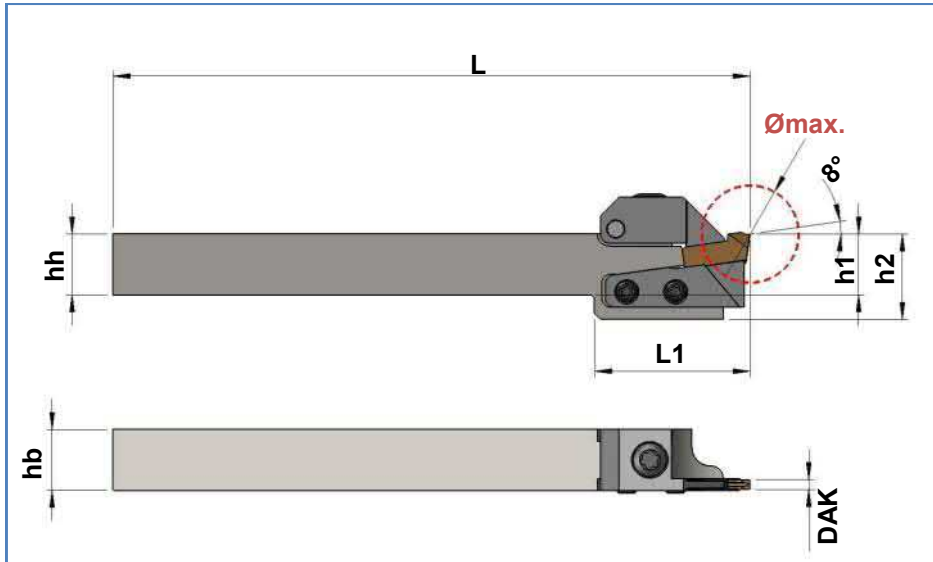

**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108379                             | DIE-1010-1.6-L                | 1,6 | 16    | 10 | 10 | 10          | 14 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation   |
|------------|------------------------------------|-------------------------------|---|
| (1x) 2     | 108325                             | DKL-10-2.4-SL                 | Klemme / Clamp / Mors de serrage  |
| (1x) 3     | 108343                             | DSP-10-2.4-SL                 | Stützplatte / Support blade / Plaque de support                                   |
| (1x) 4     | 102214                             | M4x15-T15                     | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x) 5     | 108755                             | M2.5x5.5-T7                   | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x) 6     | -                                  | DAK-1.6...                    | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |
|            |                                    |                               |   |
|            |                                    |                               |   |

Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-1210-1.6-L**  
**Art. Nr. 108381**

**1. Grundhalter**

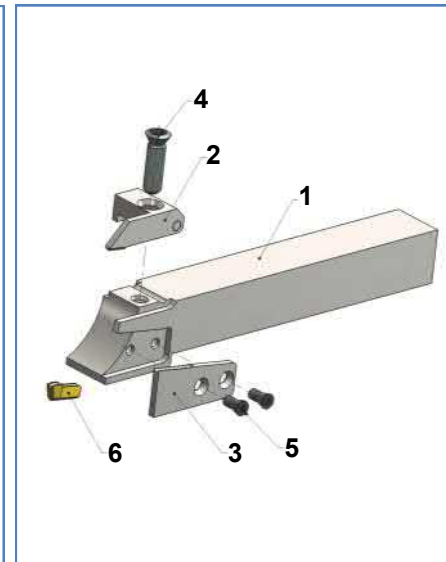
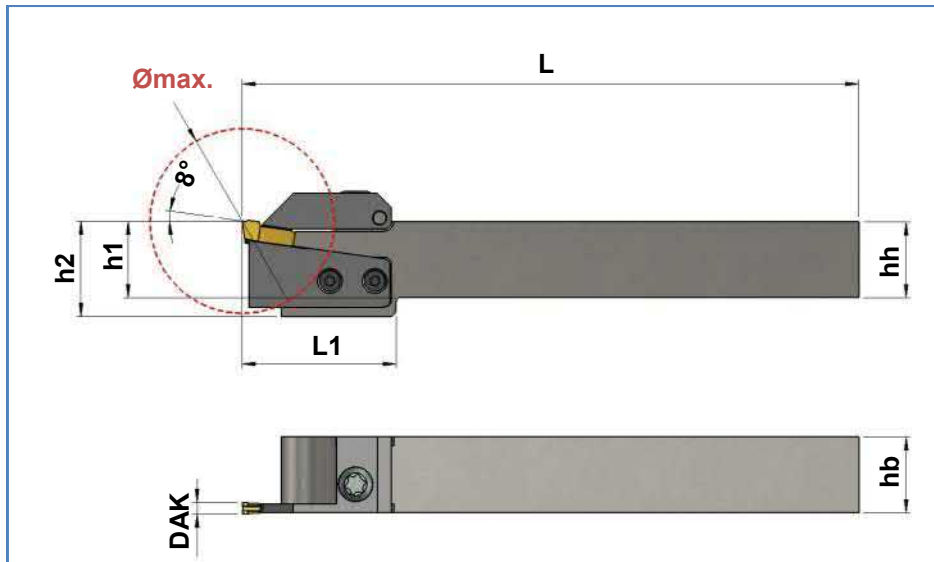
 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108381                             | DIE-1210-1.6-L                | 1,6 | 16    | 10 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108325                        | DKL-10-2.4-SL                             | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108345                        | DSP-12-2.4-SL                             | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-1.6...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**

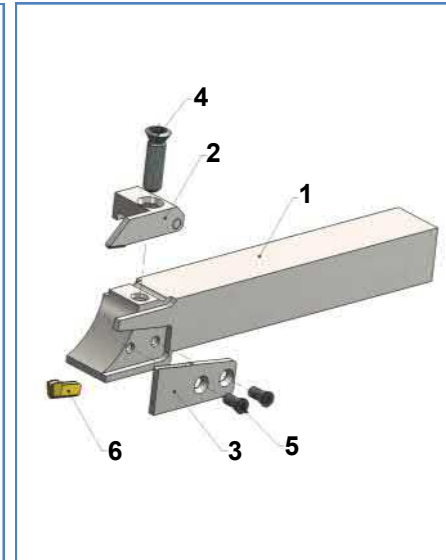
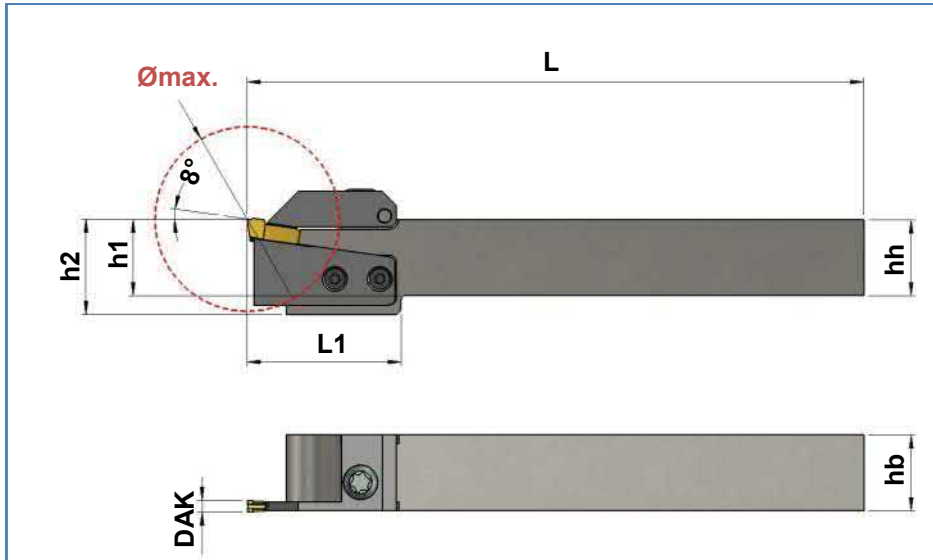
**DIE-1010-2.4-R**  
**Art. Nr. 108376**


**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108376                             | DIE-1010-2.4-R                | 2,4 | 25    | 10 | 10 | 10          | 14 | 150 | 25 |

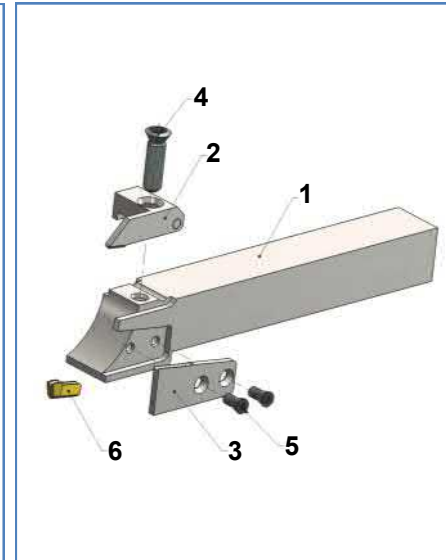
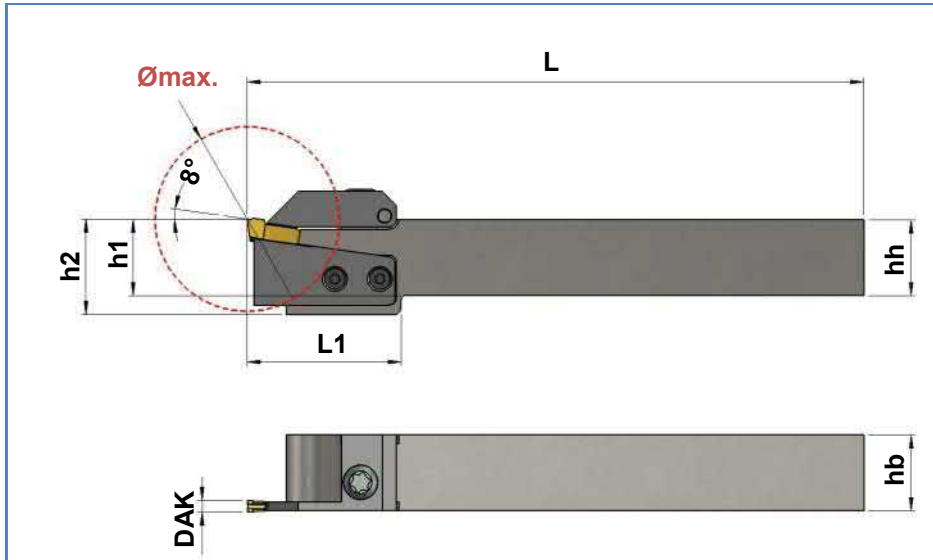
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108326                        | DKL-10-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108346                        | DSP-10-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1210-2.4-R**  
**Art. Nr. 108374**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108374                             | DIE-1210-2.4-R                | 2,4 | 25    | 10 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108326                        | DKL-10-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108348                        | DSP-12-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

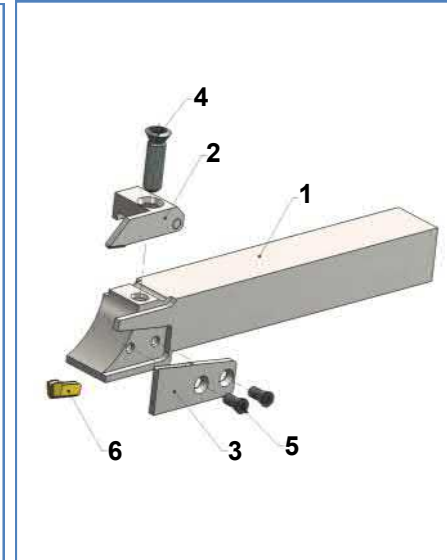
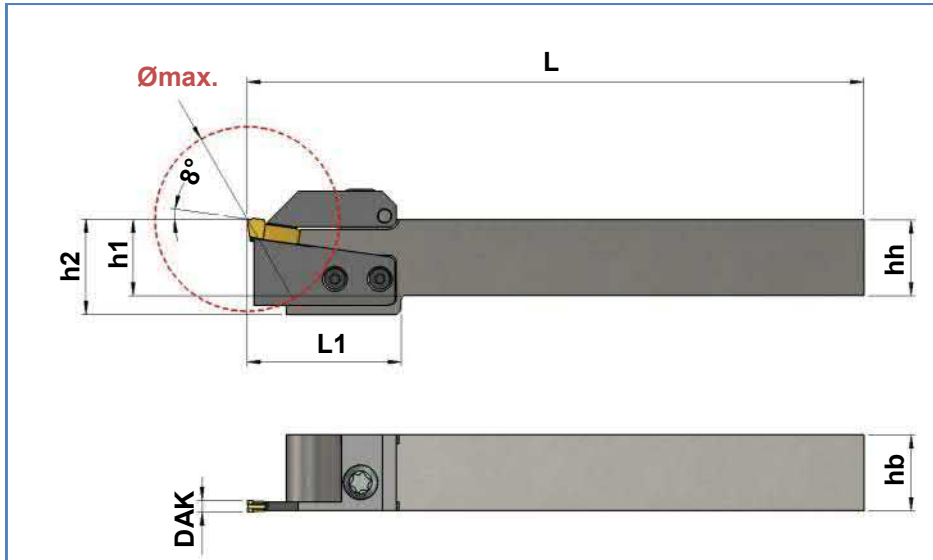
**Abstechen / Parting off / Tronçonnage**
**DIE-1212-2.4-R**  
**Art. Nr. 108370**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108370                             | DIE-1212-2.4-R                | 2,4 | 25    | 12 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108328                        | DKL-12-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108348                        | DSP-12-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

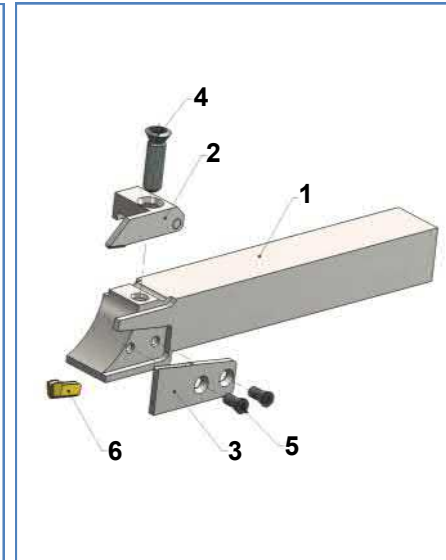
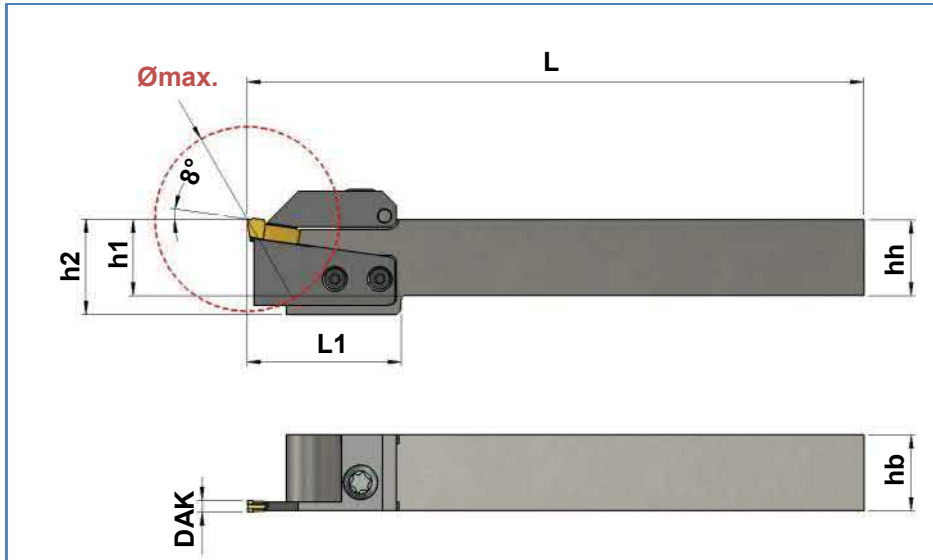
 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-1612-2.4-R**
**Art. Nr. 108366**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108366                             | DIE-1612-2.4-R                | 2,4 | 39    | 12 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108330                        | DKL-1612-2.4-R                            | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108350                        | DSP-16-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1616-2.4-R**  
**Art. Nr. 108362**

**1. Grundhalter**

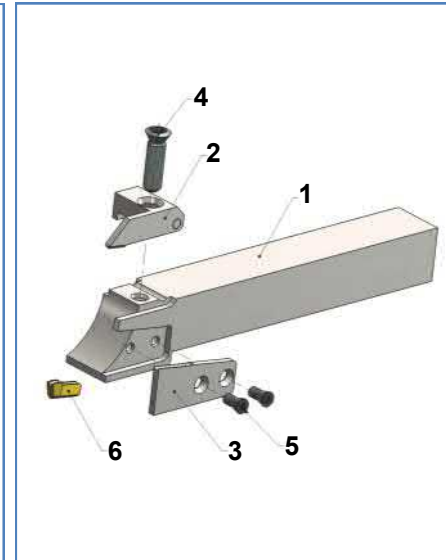
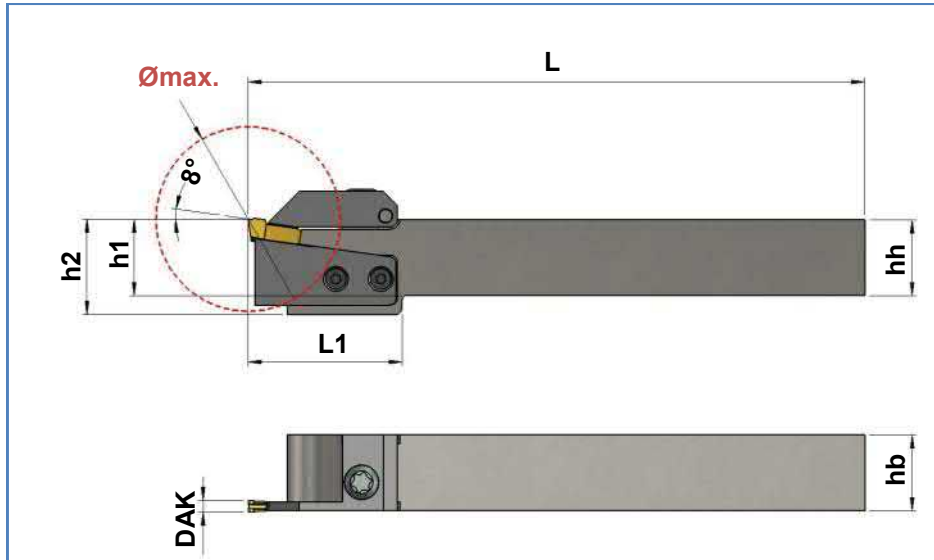
 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108362                             | DIE-1616-2.4-R                | 2,4 | 39    | 16 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108332                        | DKL-16-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108350                        | DSP-16-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

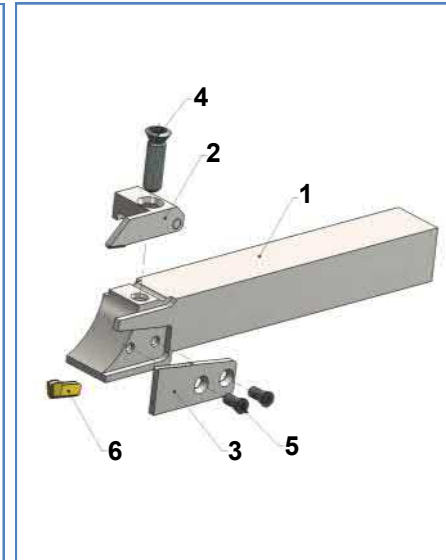
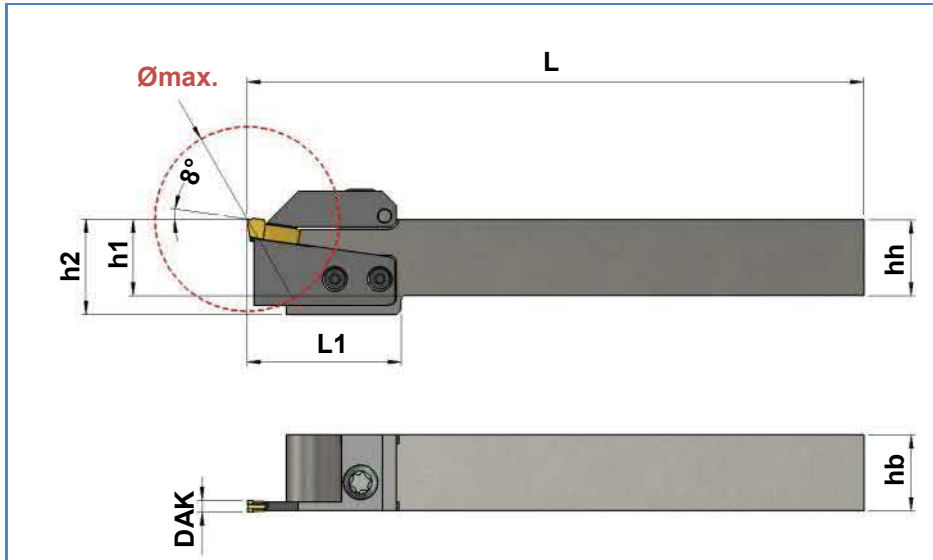


**Abstechen / Parting off / Tronçonnage**
**DIE-2020-2.4-R**
**Art. Nr. 108358**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108358                             | DIE-2020-2.4-R                | 2,4 | 39    | 20 | 20 | 20          | 20 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108332                        | DKL-16-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108350                        | DSP-16-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

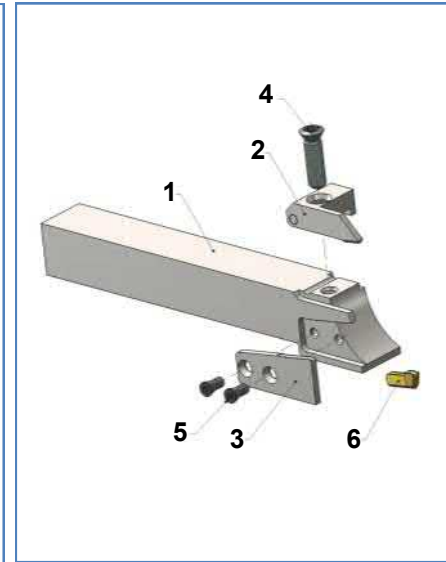
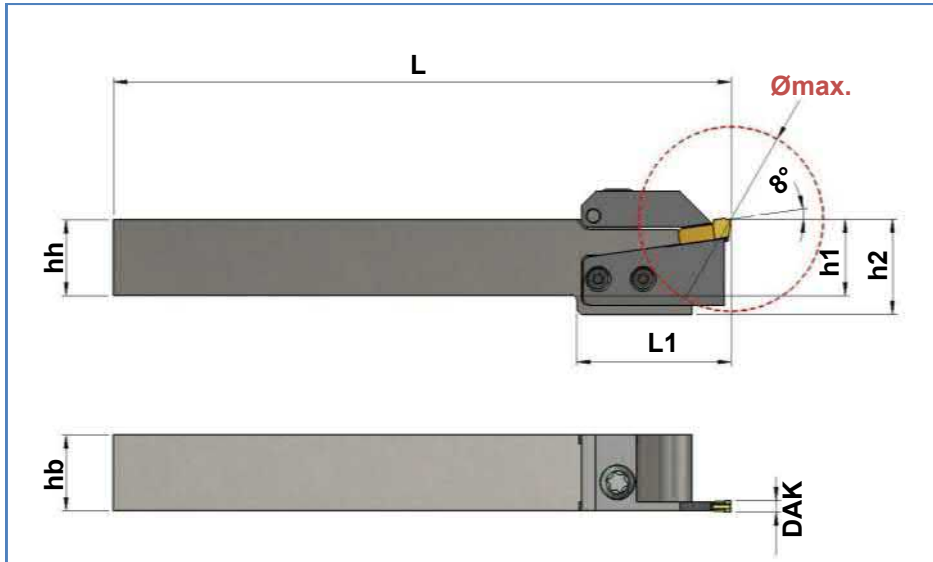
**Abstechen / Parting off / Tronçonnage**
**DIE-2525-2.4-R**
**Art. Nr. 108760**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108760                             | DIE-2525-2.4-R                | 2,4 | 39    | 25 | 25 | 25          | 25 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108332                        | DKL-16-2.4-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108350                        | DSP-16-2.4-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

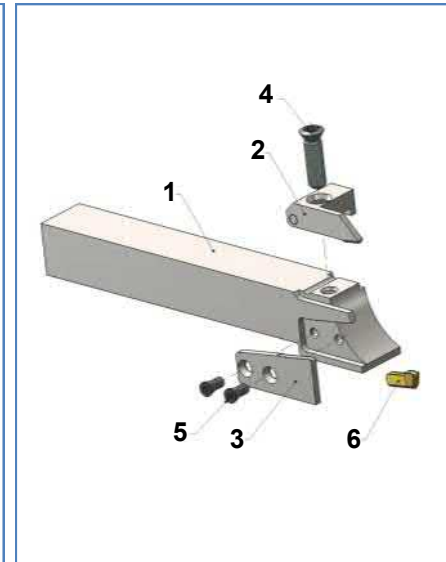
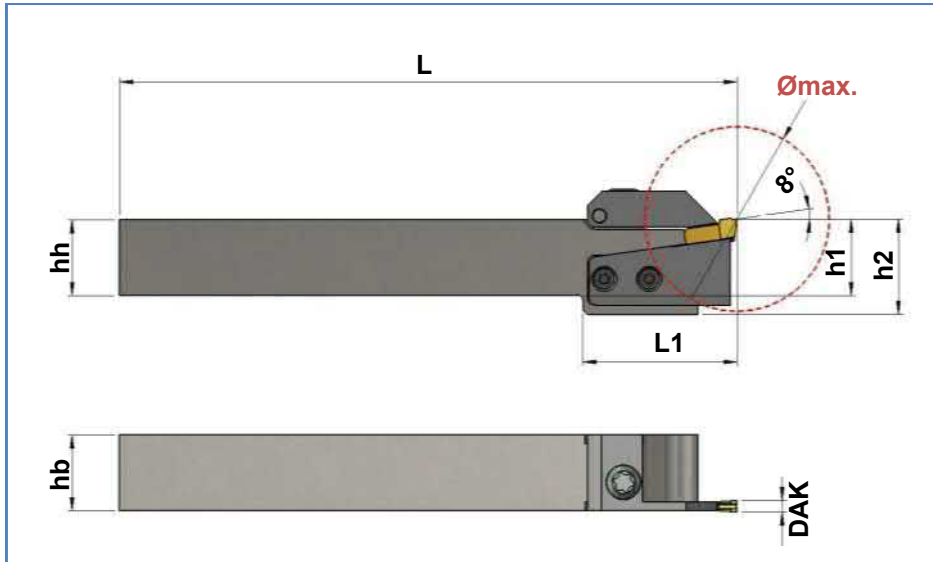
**Abstechen / Parting off / Tronçonnage**
**DIE-1010-2.4-L**  
**Art. Nr. 108377**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108377                             | DIE-1010-2.4-L                | 2.4 | 25    | 10 | 10 | 10          | 14 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108327                        | DKL-10-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108347                        | DSP-10-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-1210-2.4-L**  
**Art. Nr. 108375**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

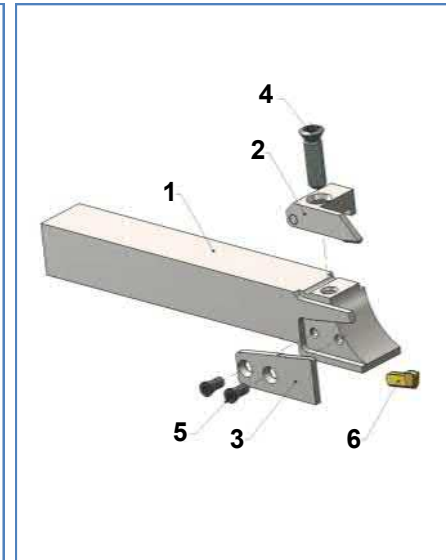
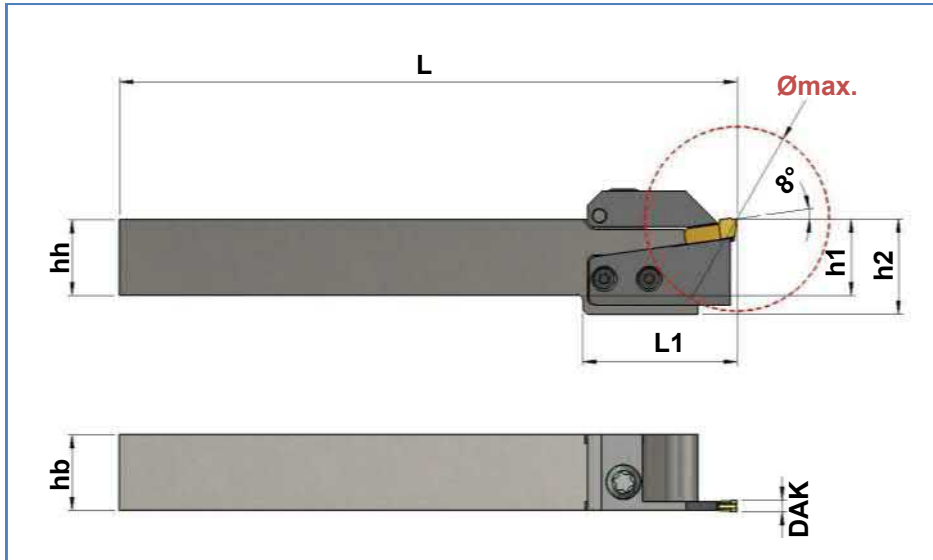
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108375                             | DIE-1210-2.4-L                | 2.4 | 25    | 10 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108327                        | DKL-10-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108349                        | DSP-12-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

## Abstechen / Partig off / Tronçonnage

**DIE-1212-2.4-L**  
**Art. Nr. 108371**



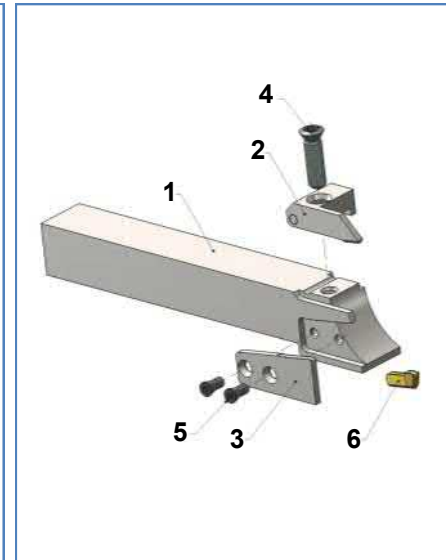
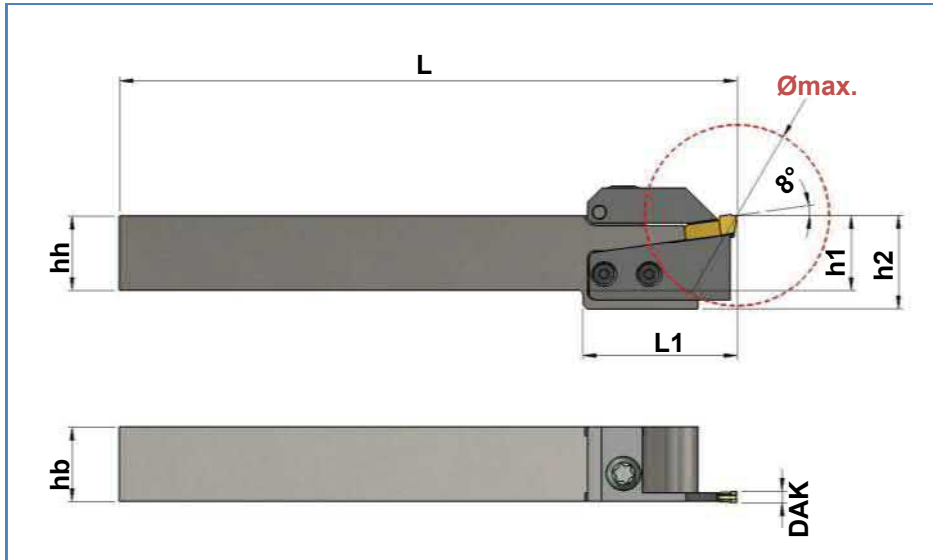
### 1. Grundhalter

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108371                             | DIE-1212-2.4-L                | 2.4 | 25    | 12 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108329                        | DKL-12-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108349                        | DSP-12-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

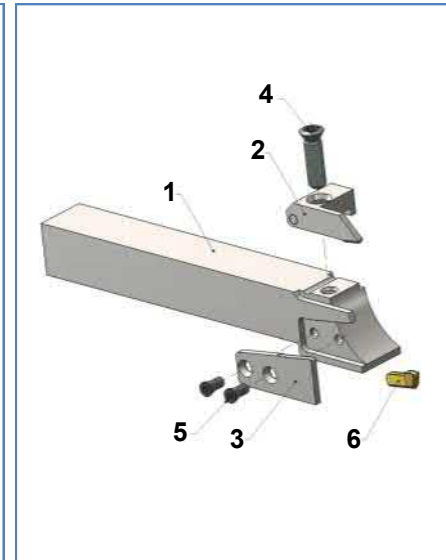
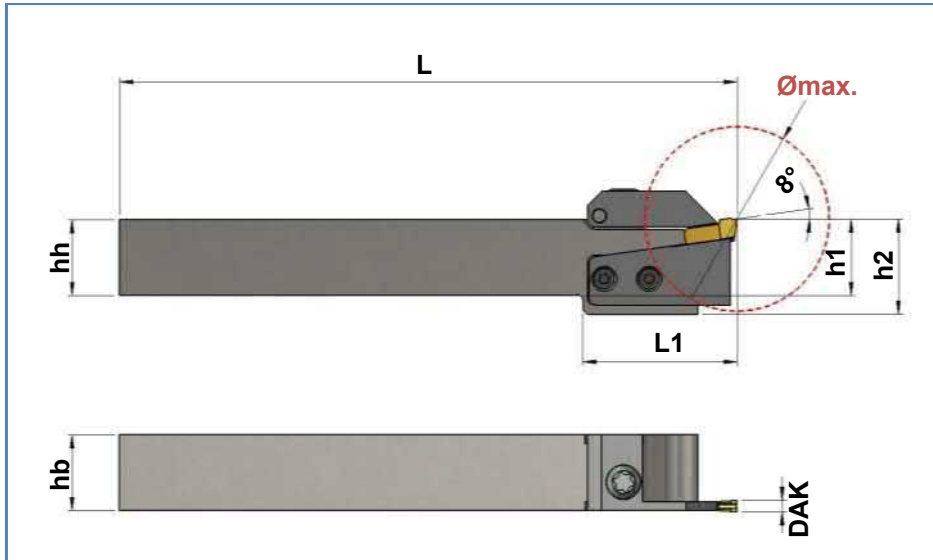
Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-1612-2.4-L**  
**Art. Nr. 108367**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108367                             | DIE-1612-2.4-L                | 2.4 | 39    | 12 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108331                        | DKL-1612-2.4-L                            | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108351                        | DSP-16-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

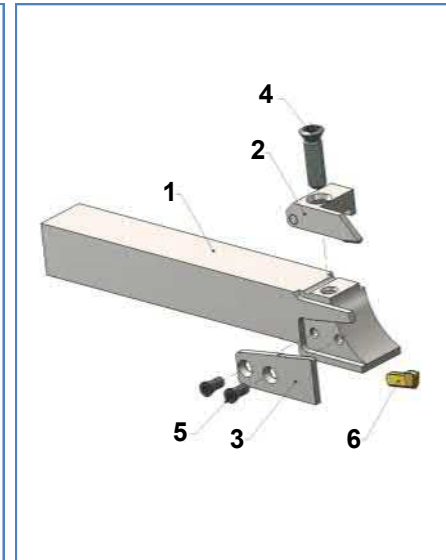
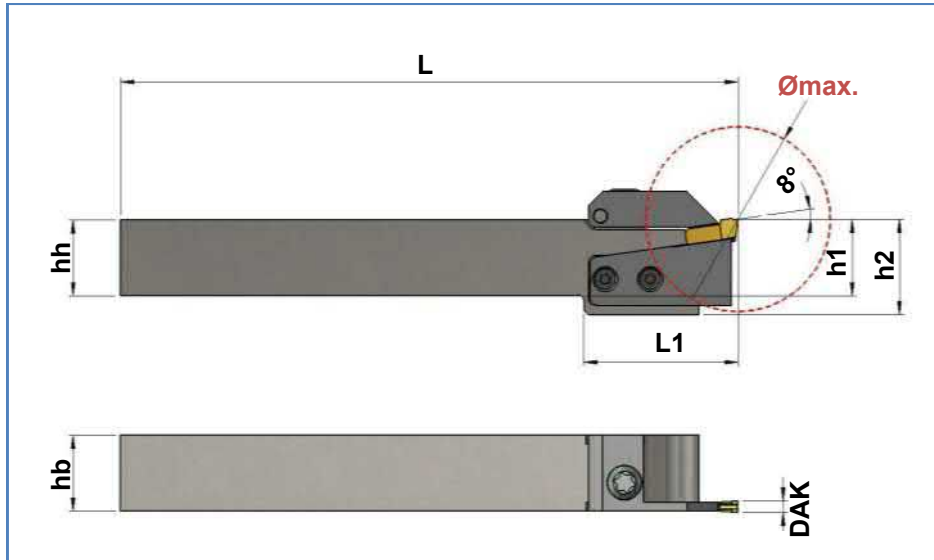
**Abstechen / Parting off / Tronçonnage**
**DIE-1616-2.4-L**  
**Art. Nr. 108363**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108363                             | DIE-1616-2.4-L                | 2.4 | 39    | 16 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108333                        | DKL-16-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108351                        | DSP-16-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

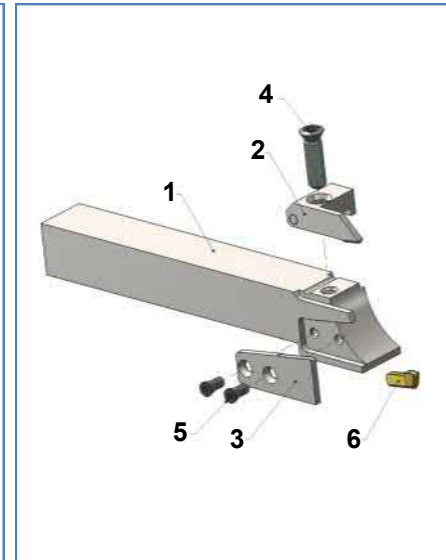
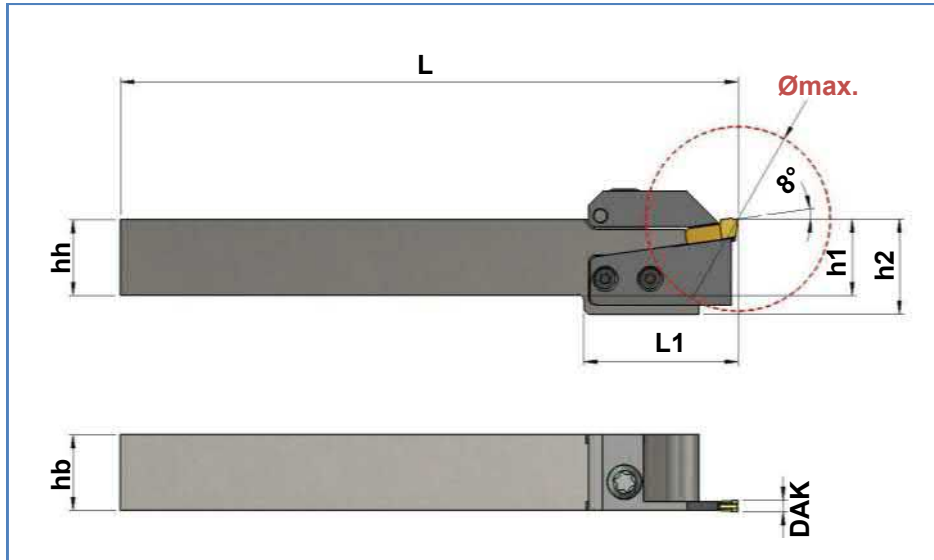


**Abstechen / Parting off / Tronçonnage**
**DIE-2020-2.4-L**  
**Art. Nr. 108359**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108359                             | DIE-2020-2.4-L                | 2.4 | 39    | 20 | 20 | 20          | 20 | 125 | -  |

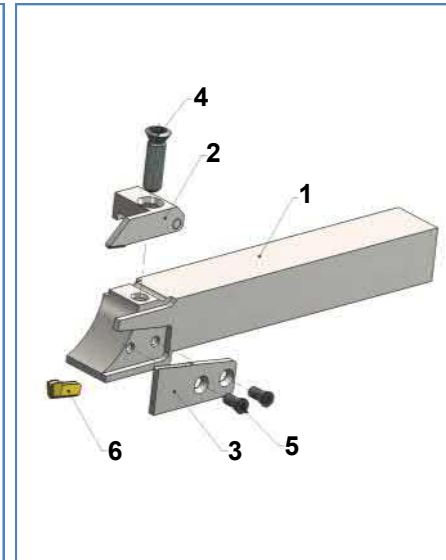
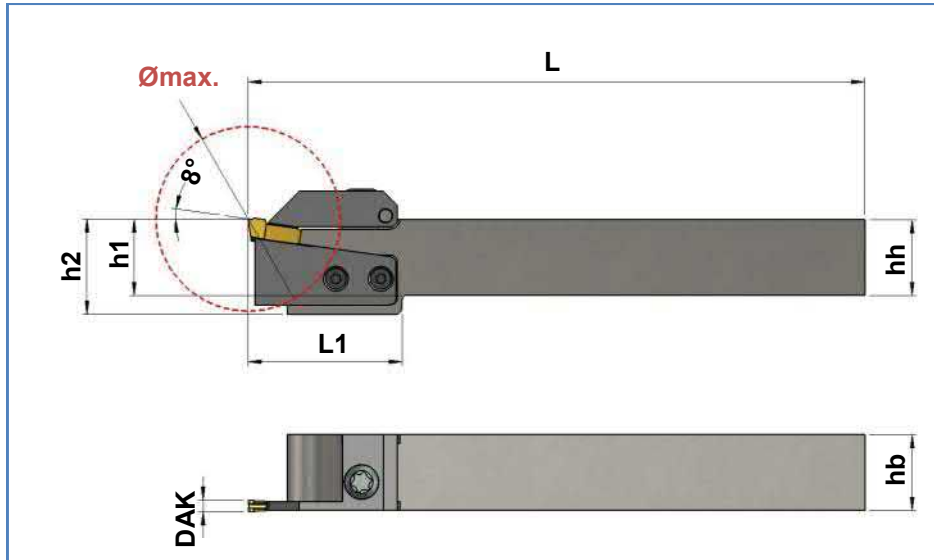
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108333                        | DKL-16-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108351                        | DSP-16-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-2525-2.4-L**
**Art. Nr. 121563**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 121563                             | DIE-2525-2.4-L                | 2.4 | 39    | 25 | 25 | 25          | 25 | 125 | -  |

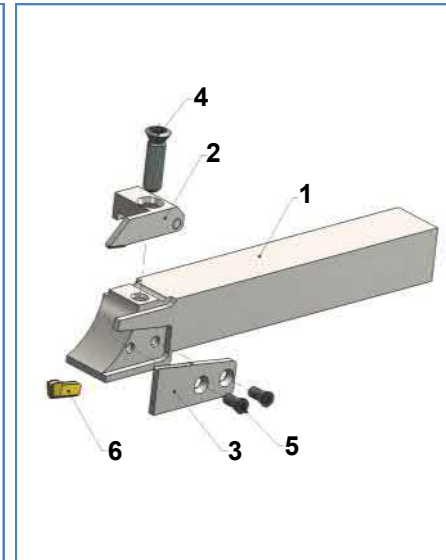
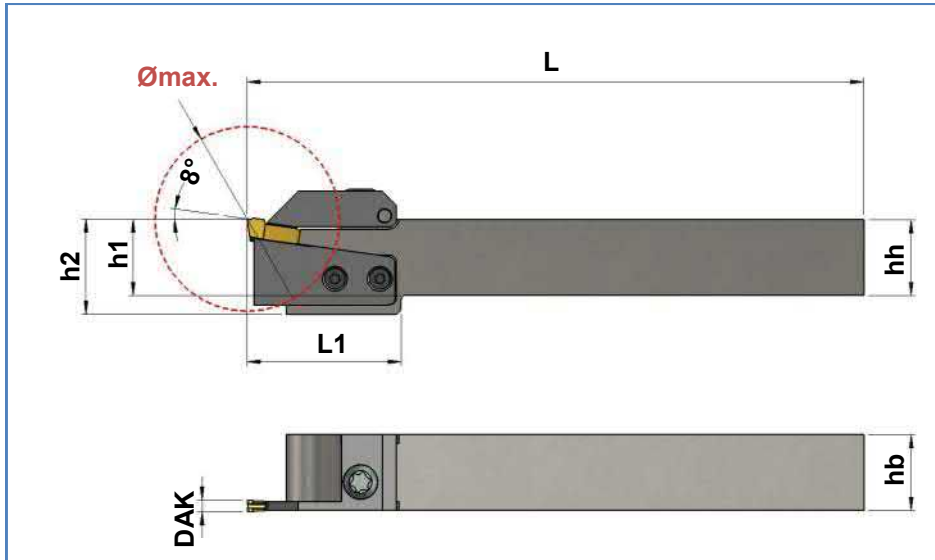
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108333                        | DKL-16-2.4-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108351                        | DSP-16-2.4-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-2.4...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1210-3.2-R**
**Art. Nr. 108372**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108372                             | DIE-1210-3.2-R                | 3,2 | 25    | 10 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108334                        | DKL-10-3.2-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108352                        | DSP-12-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

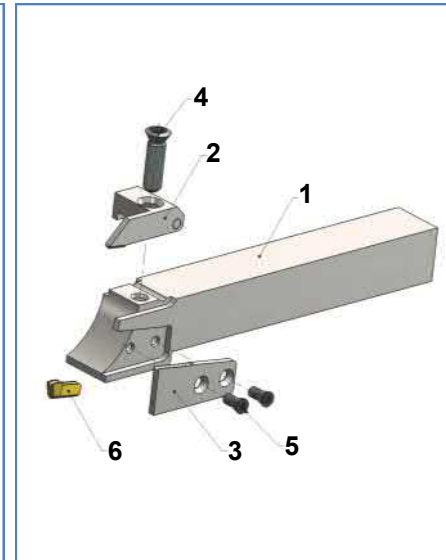
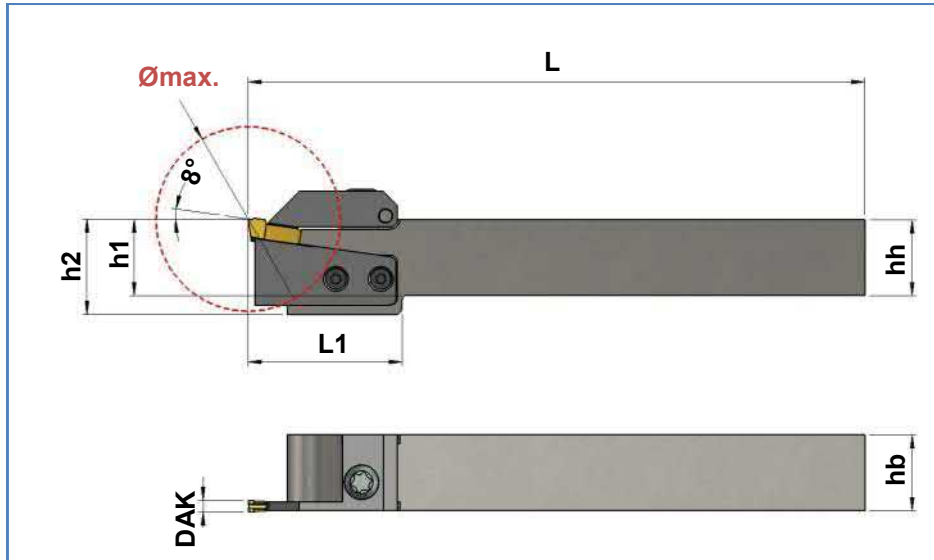
**Abstechen / Parting off / Tronçonnage**
**DIE-1212-3.2-R**
**Art. Nr. 108368**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108368                             | DIE-1212-3.2-R                | 3,2 | 25    | 12 | 12 | 12          | 16 | 150 | 25 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108336                        | DKL-12-3.2-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108352                        | DSP-12-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

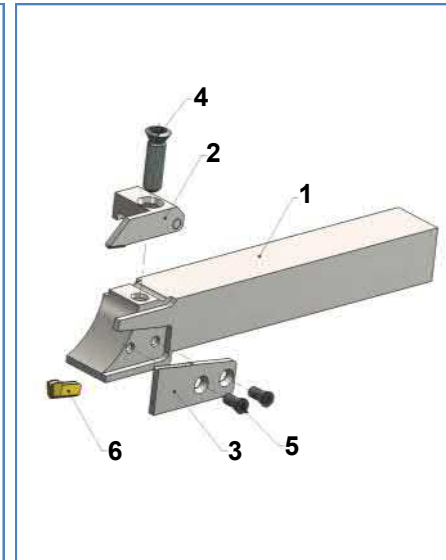
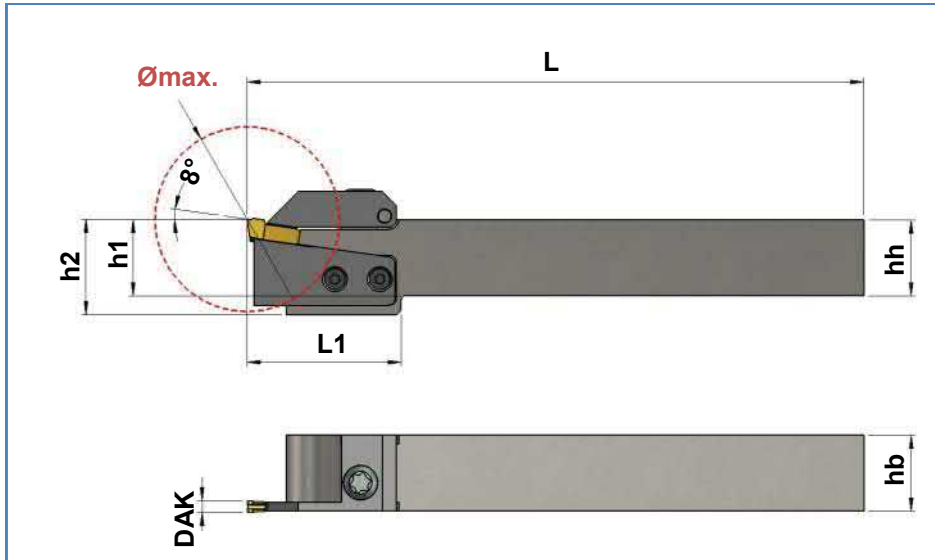
 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-1612-3.2-R**
**Art. Nr. 108364**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108364                             | DIE-1612-3.2-R                | 3,2 | 39    | 12 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108338                        | DKL-1612-3.2-R                            | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108354                        | DSP-16-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

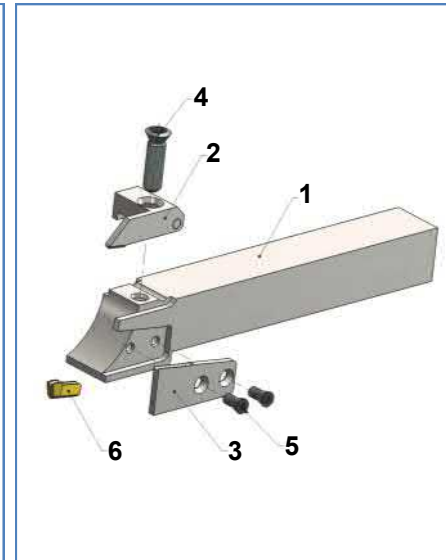
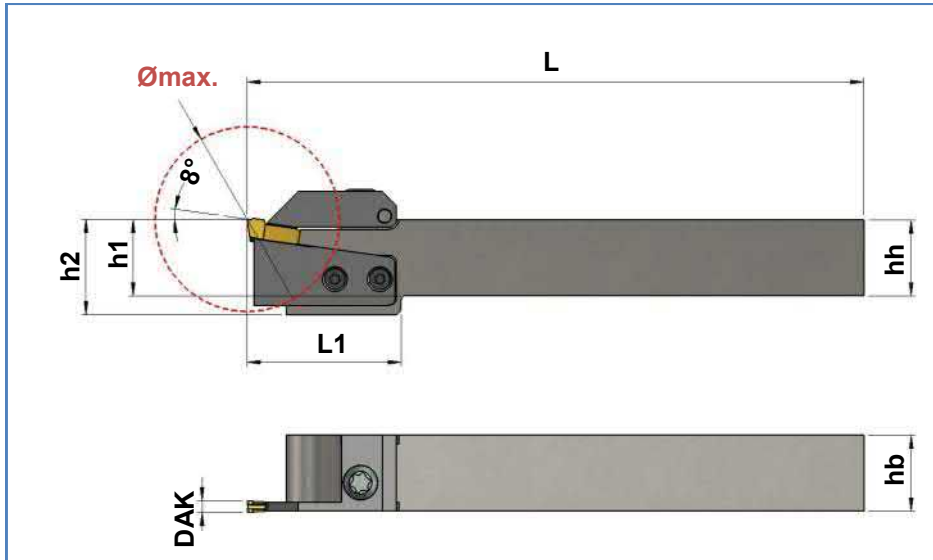
**Abstechen / Parting off / Tronçonnage**
**DIE-1616-3.2-R**  
**Art. Nr. 108360**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108360                             | DIE-1616-3.2-R                | 3,2 | 39    | 16 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108340                        | DKL-16-3.2-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108354                        | DSP-16-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

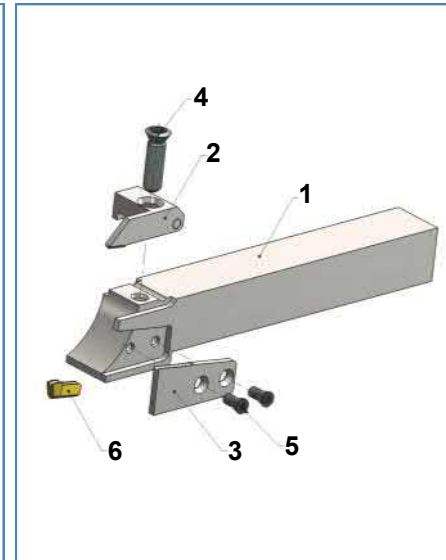
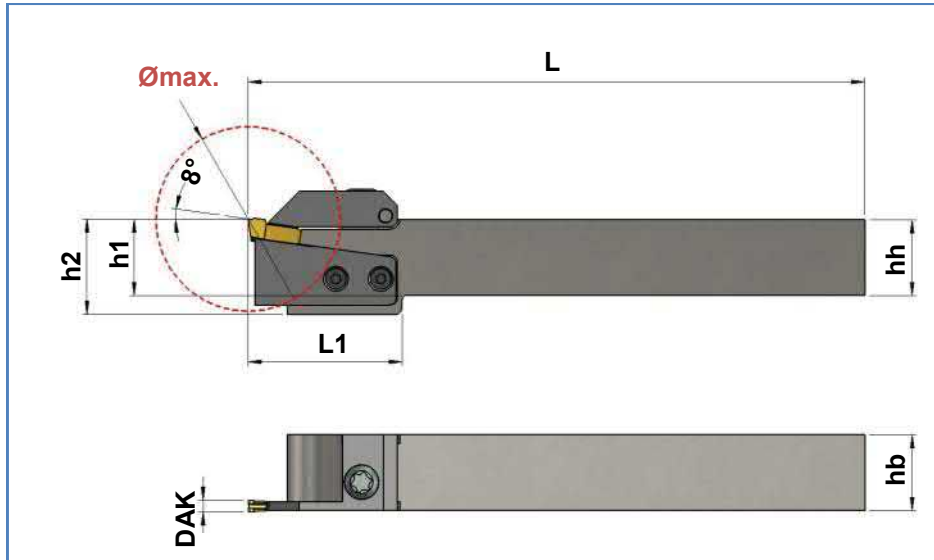
 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78828 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-2020-3.2-R**
**Art. Nr. 108356**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108356                             | DIE-2020-3.2-R                | 3,2 | 39    | 20 | 20 | 20          | 20 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108340                        | DKL-16-3.2-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108354                        | DSP-16-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

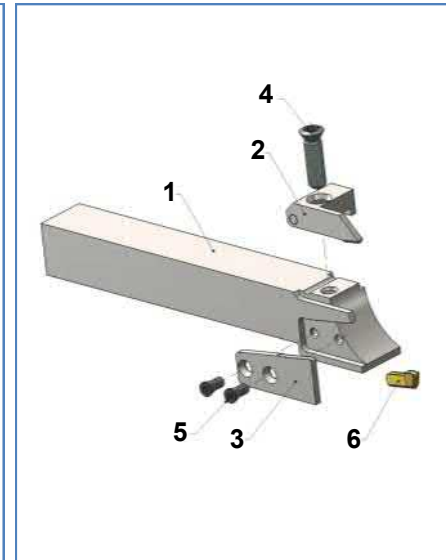
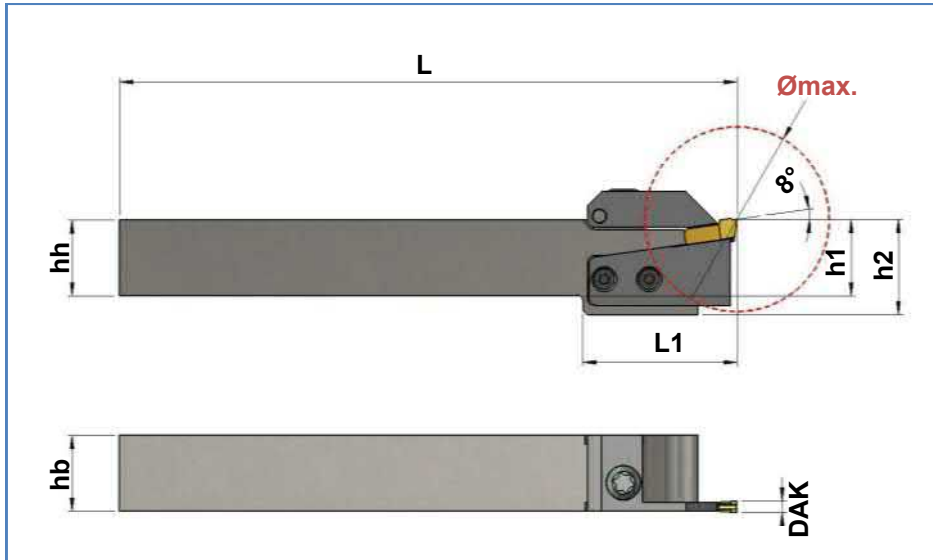
**Abstechen / Parting off / Tronçonnage**
**DIE-2525-3.2-R**
**Art. Nr. 108761**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2  | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|-----|-----|----|
| 108761                             | DIE-2525-3.2-R                | 3,2 | 39    | 25 | 25 | 25          | 225 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108340                        | DKL-16-3.2-R                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108354                        | DSP-16-3.2-R                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

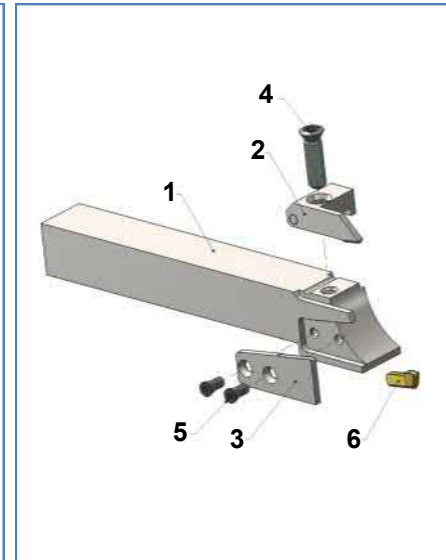
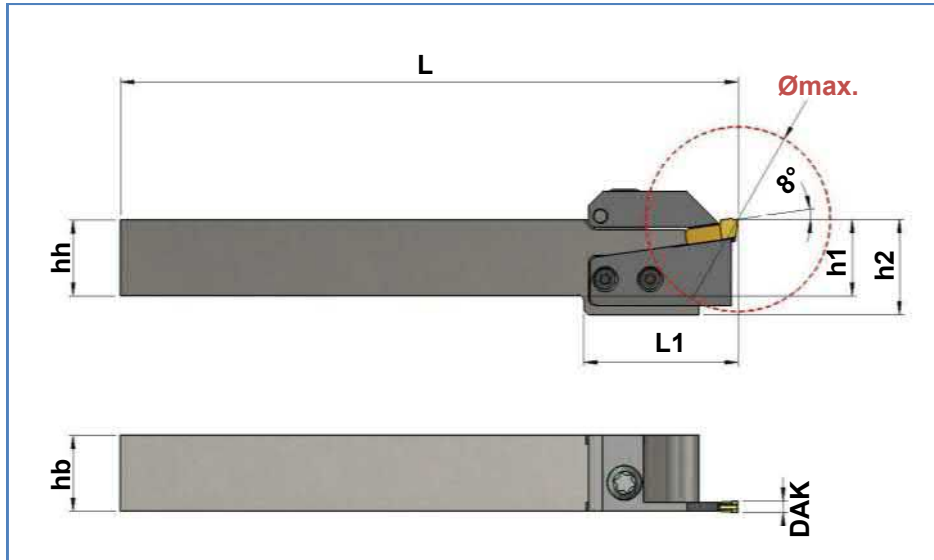


**Abstechen / Parting off / Tronçonnage**
**DIE-1210-3.2-L**
**Art. Nr. 108373**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108373                             | DIE-1210-3.2-L                | 3.2 | 25    | 10 | 12 | 12          | 16 | 150 | 25 |

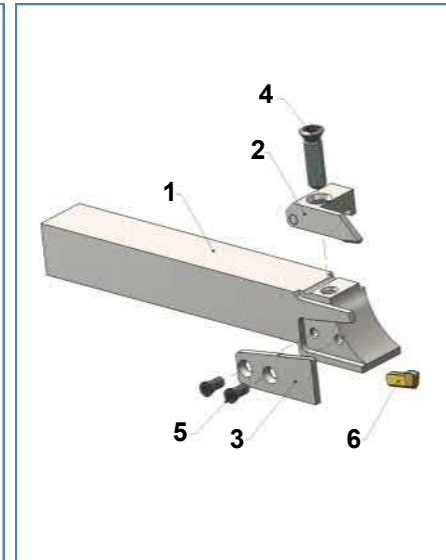
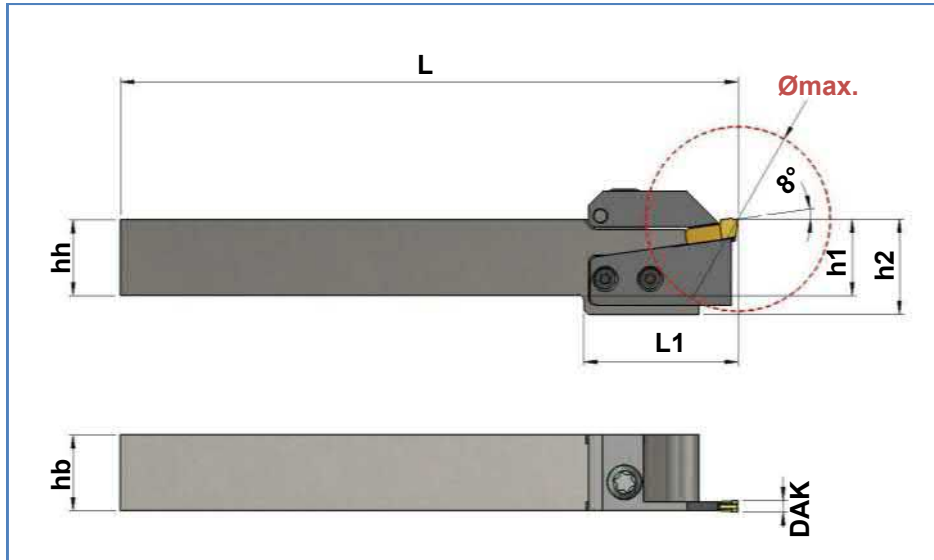
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108335                        | DKL-10-3.2-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108353                        | DSP-12-3.2-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1212-3.2-L**
**Art. Nr. 108369**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108369                             | DIE-1212-3.2-L                | 3.2 | 25    | 12 | 12 | 12          | 16 | 150 | 25 |

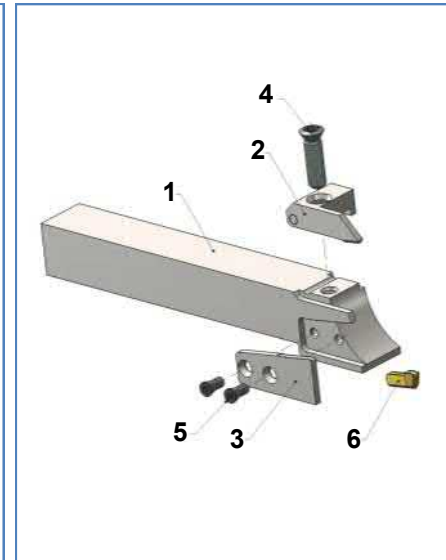
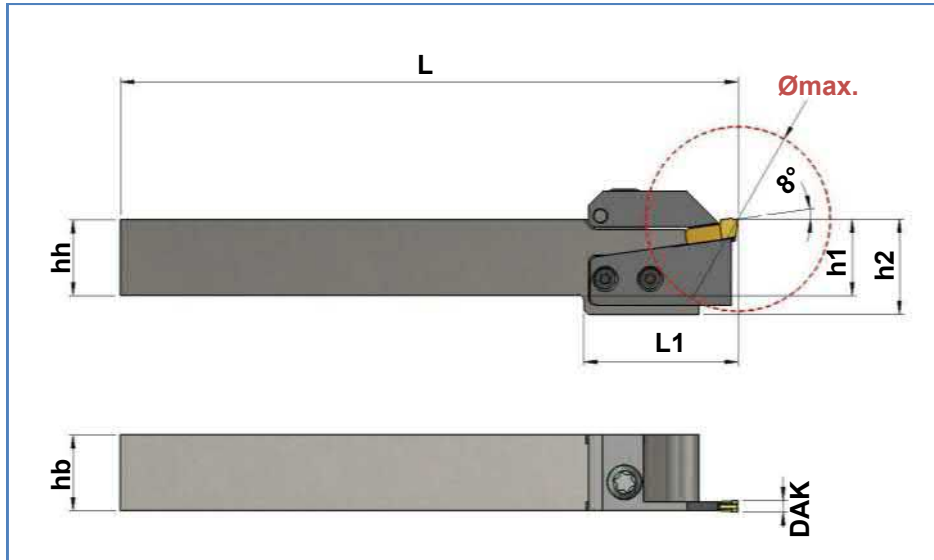
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108337                        | DKL-12-3.2-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108353                        | DSP-12-3.2-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102214                        | M4x15-T15                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 108755                        | M2.5x5.5-T7                               | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1612-3.2-L**  
**Art. Nr. 108365**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108365                             | DIE-1612-3.2-L                | 3.2 | 39    | 12 | 16 | 16          | 20 | 125 | 32 |

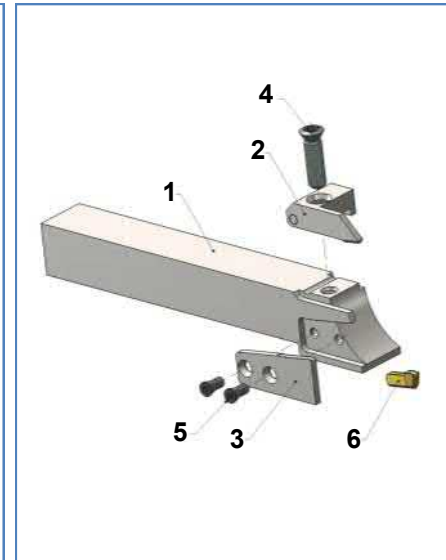
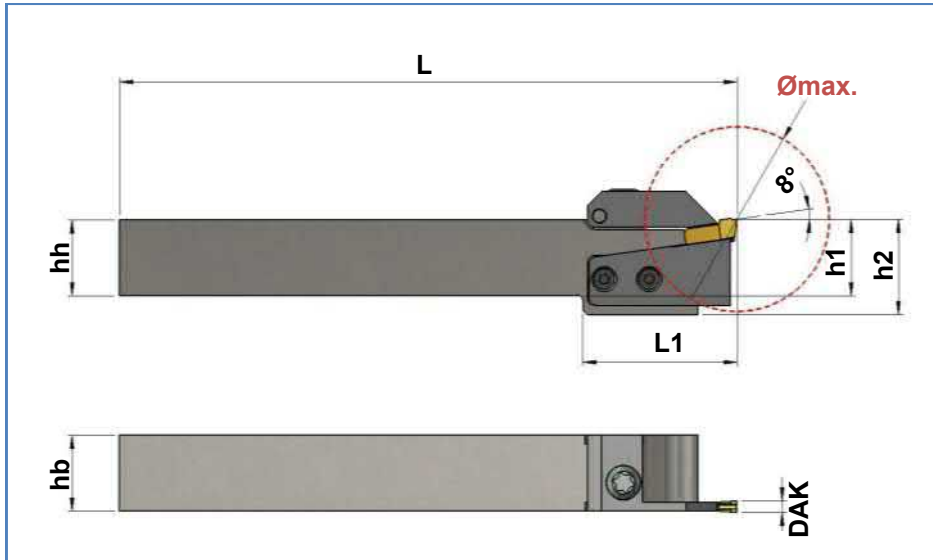
| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108339                        | DKL-1612-3.2-L                            | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108355                        | DSP-16-3.2-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

**Abstechen / Parting off / Tronçonnage**
**DIE-1616-3.2-L**  
**Art. Nr. 108361**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108361                             | DIE-1616-3.2-L                | 3.2 | 39    | 16 | 16 | 16          | 20 | 125 | 32 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108341                        | DKL-16-3.2-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108355                        | DSP-16-3.2-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

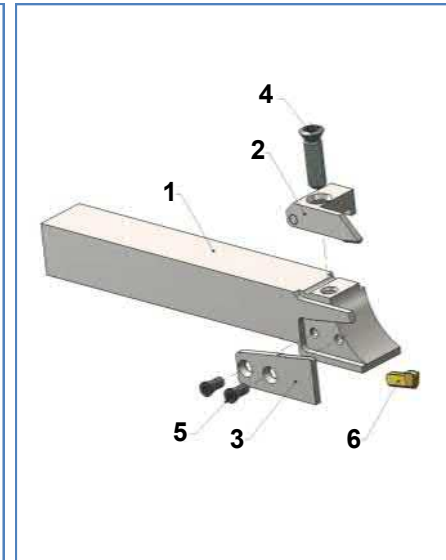
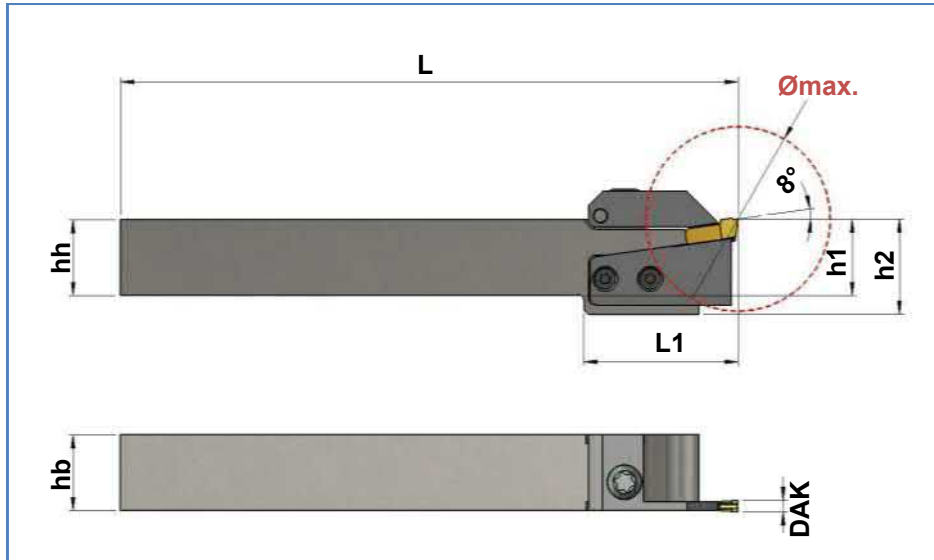
**Abstechen / Parting off / Tronçonnage**
**DIE-2020-3.2-L**
**Art. Nr. 108357**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 108357                             | DIE-2020-3.2-L                | 3.2 | 39    | 20 | 20 | 20          | 20 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
|------------|------------------------------------|-------------------------------|---|---|
| (1x)       | 2                                  | 108341                        | DKL-16-3.2-L                              | Klemme / Clamp / Mors de serrage  |
| (1x)       | 3                                  | 108355                        | DSP-16-3.2-L                              | Stützplatte / Support blade / Plaque de support                                   |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                    |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                    |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeables |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |
|            |                                    |                               |   |   |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**Abstechen / Parting off / Tronçonnage**
**DIE-2525-3.2-L**
**Art. Nr. 121564**

**1. Grundhalter**

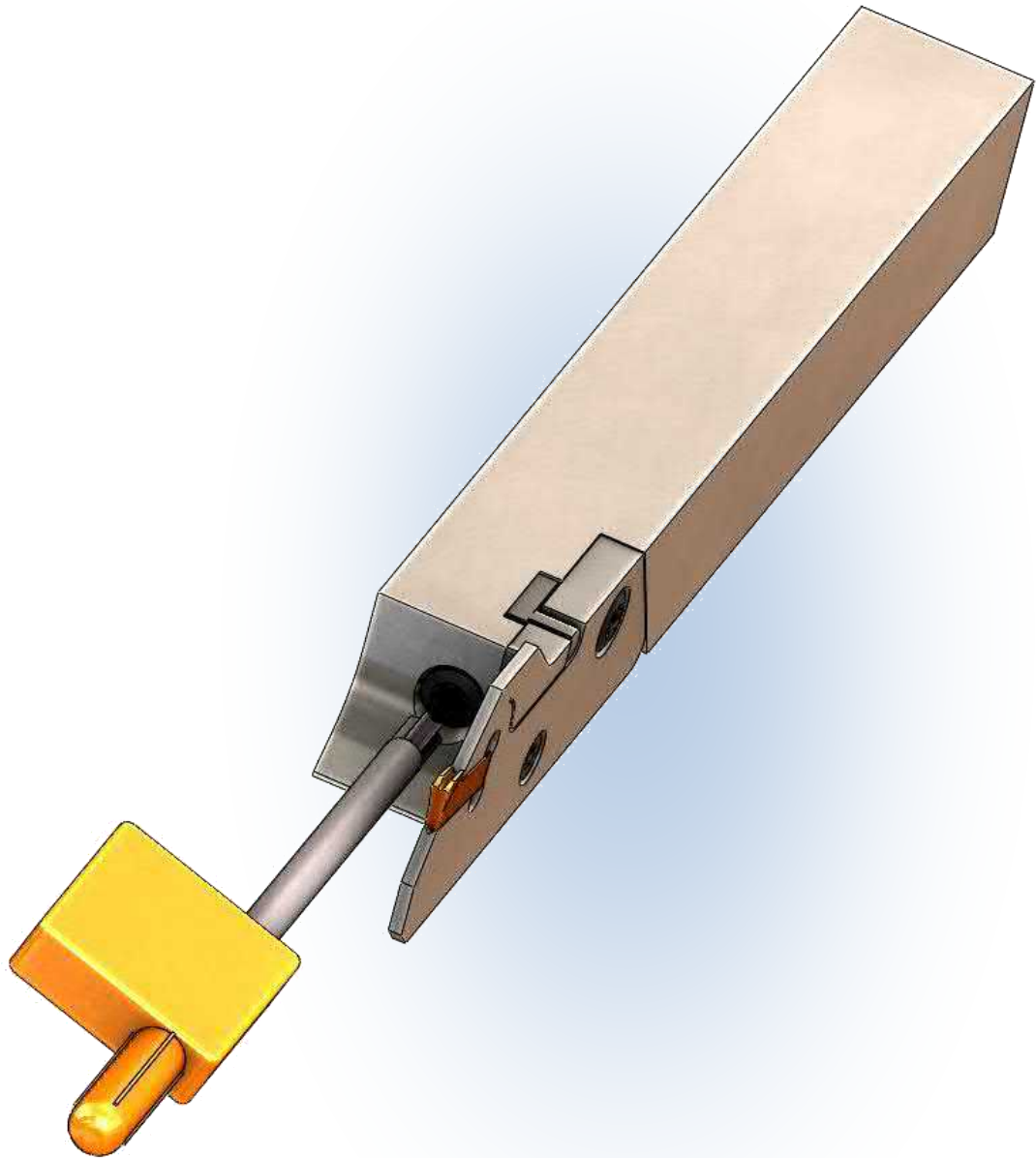
 Basic tool holder  
 Porte-outil de base

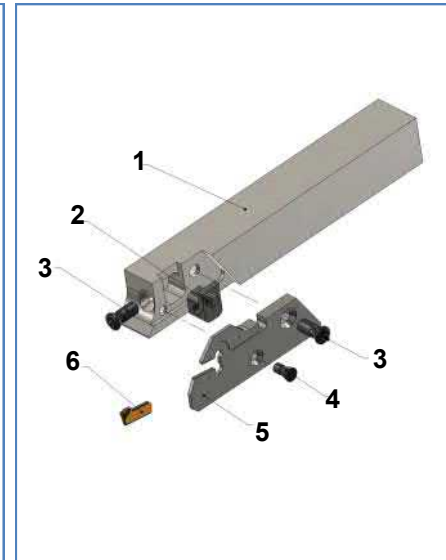
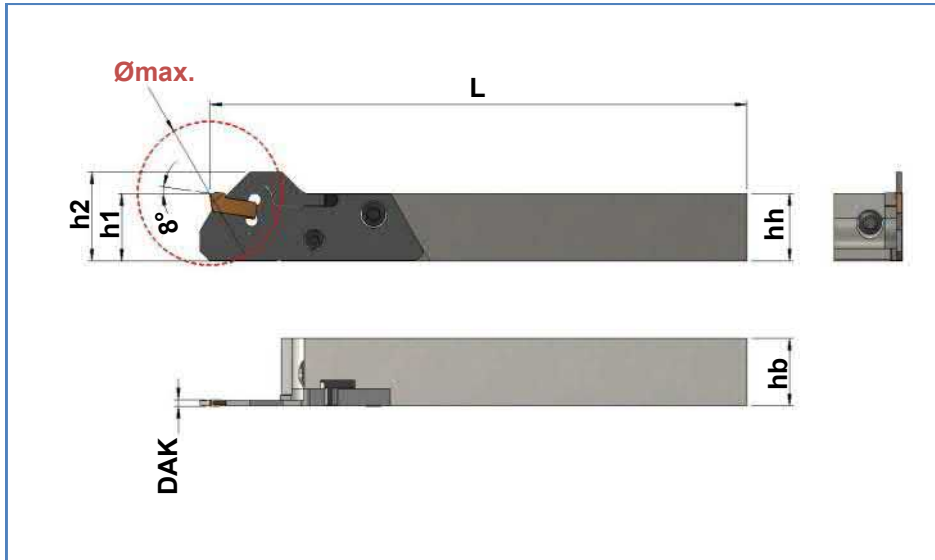
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | hb | hh | h1<br>+0,05 | h2 | L   | L1 |
|------------------------------------|-------------------------------|-----|-------|----|----|-------------|----|-----|----|
| 121564                             | DIE-2525-3.2-L                | 3.2 | 39    | 25 | 25 | 25          | 25 | 125 | -  |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |  |
|------------|------------------------------------|-------------------------------|---|--|
| (1x)       | 2                                  | 108341                        | DKL-16-3.2-L                              | Klemme / Clamp / Mors de serrage   |
| (1x)       | 3                                  | 108355                        | DSP-16-3.2-L                              | Stützplatte / Support blade / Plaque de support                                  |
| (1x)       | 4                                  | 102220                        | M5x18-T25                                 | Spannschraube / Fixing screw / Vis de fixation                                   |
| (2x)       | 5                                  | 102609                        | S305550-T8                                | Spannschraube / Fixing screw / Vis de fixation                                   |
| (1x)       | 6                                  | -                             | DAK-3.2...                                | HM-Wechselplatten / Carbide interchangeable inserts / Plaquettes interchangeable |
|            |                                    |                               |   |  |
|            |                                    |                               |   |  |
|            |                                    |                               |   |  |

 Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78828 Rottweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

## Abstechen / Parting off / Tronçonnage



**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-1616-42-R**
**Art. Nr. 118591**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 118591                             | DIE-DAK-U-1616-42-R           | 16 | 16 | 16          | 21 | 125 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation      |
|---------|------------------------------------|-------------------------------|--|
| (1x)    | 2 118593                           | DIE-DAK-U-4-R                 | Spannstück / Spanner / Tendeur                 |
| (2x)    | 3 102217                           | M4x9.5-T15                    | Spannschraube / Fixing screw / Vis de fixation |
| (1x)    | 4 102609                           | S305550-T8                    | Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

 Adapter  
 Adapteur

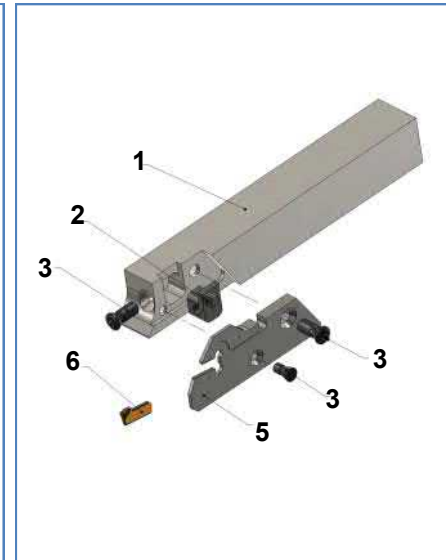
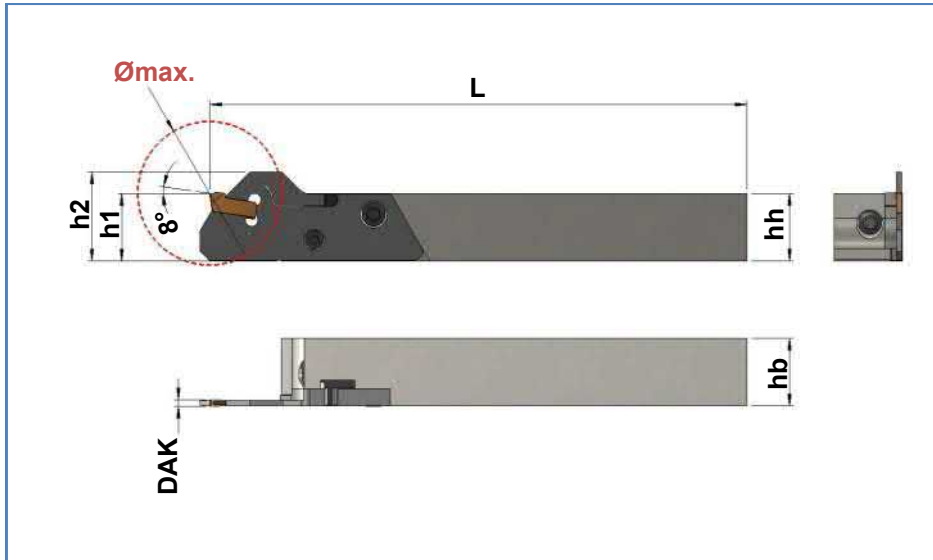
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 124765                             | DIE-DAK-U-16-16-17-R          | 1.6 | 34    |
| 120303                             | DIE-DAK-U-16-16-42-R          | 1.6 | 42    |
| 124766                             | DIE-DAK-U-16-24-17-R          | 2.4 | 34    |
| 120114                             | DIE-DAK-U-16-24-42-R          | 2.4 | 42    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-1.6...**
**DAK-1.6...**
**DAK-2.4...**
**DAK-2.4...**



**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-2020-42-R**
**Art. Nr. 118594**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 118594                             | DIE-DAK-U-2020-42-R           | 20 | 20 | 20          | 25 | 125 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |  |
|------------|------------------------------------|-------------------------------|---|--|
| (1x)       | 2                                  | 118593                        | DIE-DAK-U-4-R                             | Spannstück / Spanner / Tendeur                 |
| (3x)       | 3                                  | 102217                        | M4x9.5-T15                                | Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

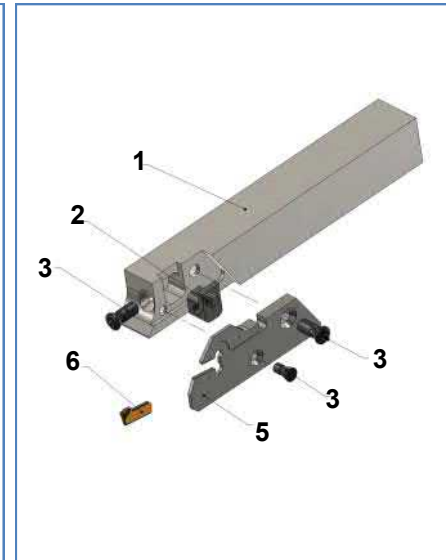
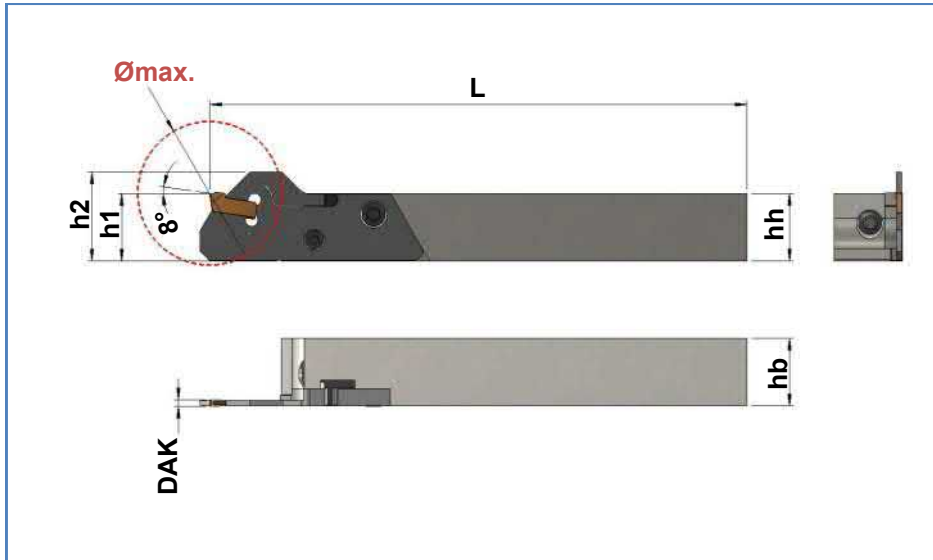
 Adapter  
 Adapteur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 120115                             | DIE-DAK-U-16-42-R             | 1.6 | 42    |
| 120118                             | DIE-DAK-U-24-42-R             | 2.4 | 42    |
| 120117                             | DIE-DAK-U-32-42-R             | 3.2 | 42    |
| 121721                             | DIE-DAK-U-32-65-R             | 3.2 | 65    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

|  |  |  |  |            |
|--|--|--|--|------------|
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-2.4... |
|  |  |  |  | DAK-3.2... |
|  |  |  |  | DAK-3.2... |

**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-2525-42-R**
**Art. Nr. 118595**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 118595                             | DIE-DAK-U-2525-42-R           | 25 | 25 | 25          | 30 | 125 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation      |
|---------|------------------------------------|-------------------------------|--|
| (1x)    | 2 118593                           | DIE-DAK-U-4-R                 | Spannstück / Spanner / Tendeur                 |
| (3x)    | 3 102217                           | M4x9.5-T15                    | Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

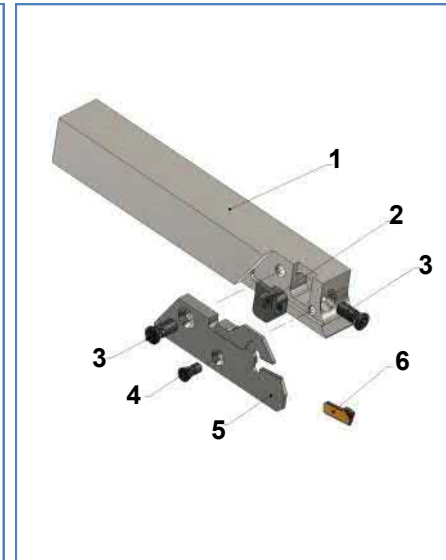
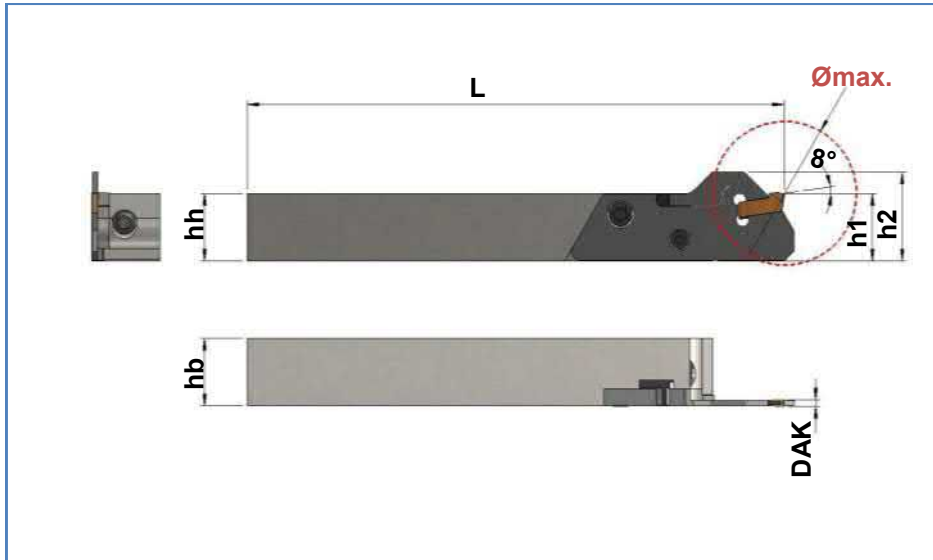
 Adapter  
 Adapteur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 120115                             | DIE-DAK-U-16-42-R             | 1.6 | 42    |
| 120118                             | DIE-DAK-U-24-42-R             | 2.4 | 42    |
| 120117                             | DIE-DAK-U-32-42-R             | 3.2 | 42    |
| 121721                             | DIE-DAK-U-32-65-R             | 3.2 | 65    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

|  |  |  |  |            |
|--|--|--|--|------------|
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-2.4... |
|  |  |  |  | DAK-3.2... |
|  |  |  |  | DAK-3.2... |

**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-1616-42-L**
**Art. Nr. 120301**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 120301                             | DIE-DAK-U-1616-42-L           | 16 | 16 | 16          | 21 | 125 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation      |
|---------|------------------------------------|-------------------------------|--|
| (1x)    | 2 120297                           | DIE-DAK-U-4-L                 | Spannstück / Spanner / Tendeur                 |
| (2x)    | 3 102217                           | M4x9.5-T15                    | Spannschraube / Fixing screw / Vis de fixation |
| (1x)    | 4 102609                           | S305550-T8                    | Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

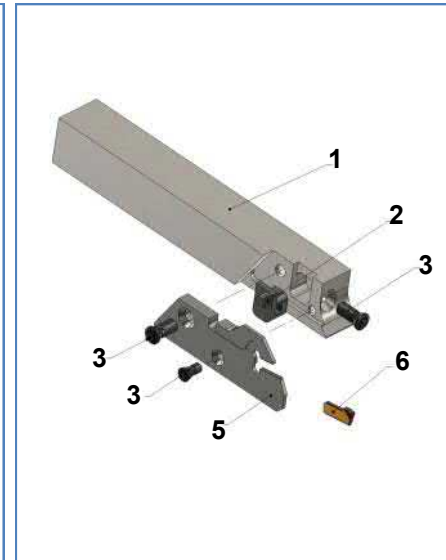
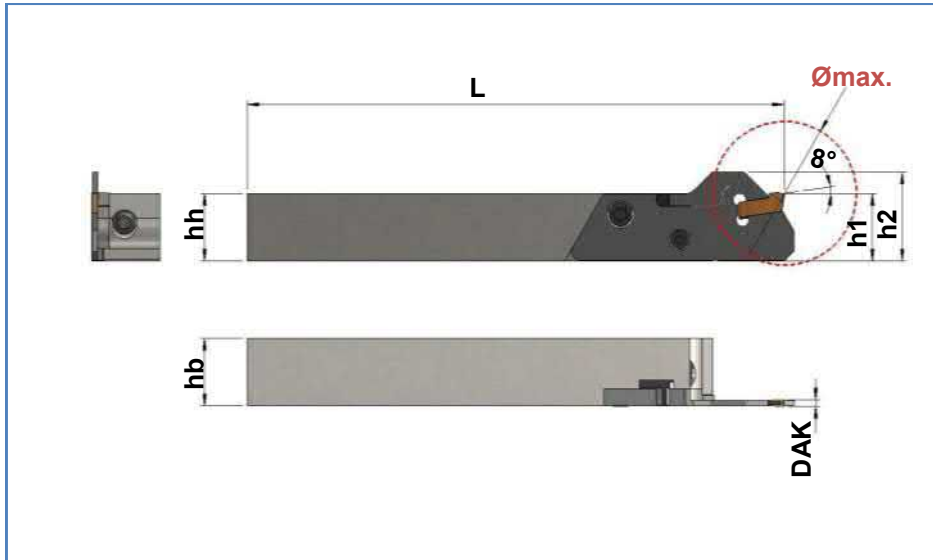
 Adapter  
 Adapteur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 125066                             | DIE-DAK-U-16-16-17-L          | 1.6 | 34    |
| 120304                             | DIE-DAK-U-16-16-42-L          | 1.6 | 42    |
| 125067                             | DIE-DAK-U-16-24-17-L          | 2.4 | 34    |
| 120302                             | DIE-DAK-U-16-24-42-L          | 2.4 | 42    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeable

|  |  |  |  |            |
|--|--|--|--|------------|
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-2.4... |
|  |  |  |  | DAK-2.4... |

**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-2020-42-L**
**Art. Nr.121882**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 121882                             | DIE-DAK-U-2020-42-L           | 20 | 20 | 20          | 25 | 125 |

| Nr.<br>no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation                    |
|------------|------------------------------------|-------------------------------|--|
| (1x)       | 2                                  | 120297                        | DIE-DAK-U-4-L<br>Spannstück / Spanner / Tendeur              |
| (3x)       | 3                                  | 102217                        | M4x9.5-T15<br>Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

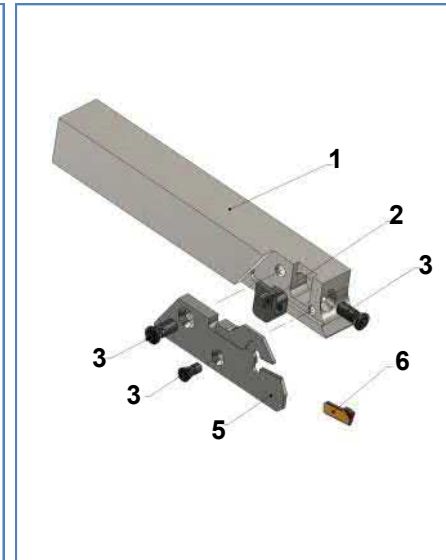
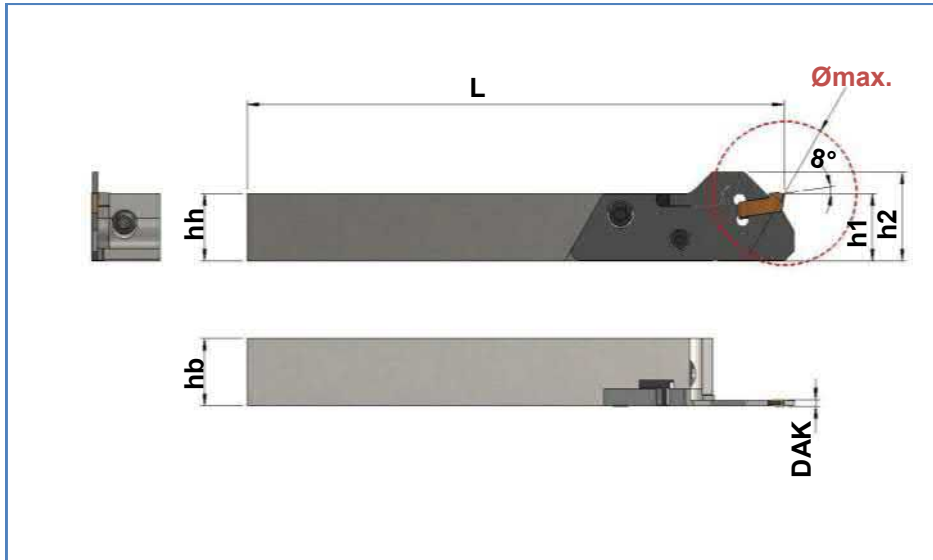
 Adapter  
 Adapteur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 122791                             | DIE-DAK-U-16-42-L             | 1.6 | 42    |
| 122792                             | DIE-DAK-U-24-42-L             | 2.4 | 42    |
| 122793                             | DIE-DAK-U-32-42-L             | 3.2 | 42    |
| 122074                             | DIE-DAK-U-32-65-L             | 3.2 | 65    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

|  |  |  |  |            |
|--|--|--|--|------------|
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-2.4... |
|  |  |  |  | DAK-3.2... |
|  |  |  |  | DAK-3.2... |

**Abstechen / Parting off / Tronçonnage**
**DIE-DAK-U-2525-42-L**
**Art. Nr. 121883**

**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb | hh | h1<br>+0,05 | h2 | L   |
|------------------------------------|-------------------------------|----|----|-------------|----|-----|
| 121883                             | DIE-DAK-U-2525-42-L           | 25 | 25 | 25          | 30 | 125 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation      |
|---------|------------------------------------|-------------------------------|--|
| (1x)    | 2 120297                           | DIE-DAK-U-4-L                 | Spannstück / Spanner / Tendeur                 |
| (3x)    | 3 102217                           | M4x9.5-T15                    | Spannschraube / Fixing screw / Vis de fixation |

**5. Adapter**

 Adapter  
 Adapteur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. |
|------------------------------------|-------------------------------|-----|-------|
| 122791                             | DIE-DAK-U-16-42-L             | 1.6 | 42    |
| 122792                             | DIE-DAK-U-24-42-L             | 2.4 | 42    |
| 122793                             | DIE-DAK-U-32-42-L             | 3.2 | 42    |
| 122074                             | DIE-DAK-U-32-65-L             | 3.2 | 65    |

**6. HM-Wechselplatten**

 Carbide interchangeable inserts  
 Plaquettes interchangeables

|  |  |  |  |            |
|--|--|--|--|------------|
|  |  |  |  | DAK-1.6... |
|  |  |  |  | DAK-2.4... |
|  |  |  |  | DAK-3.2... |
|  |  |  |  | DAK-3.2... |

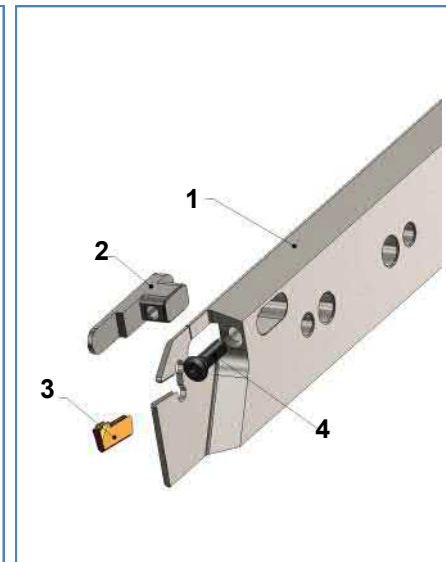
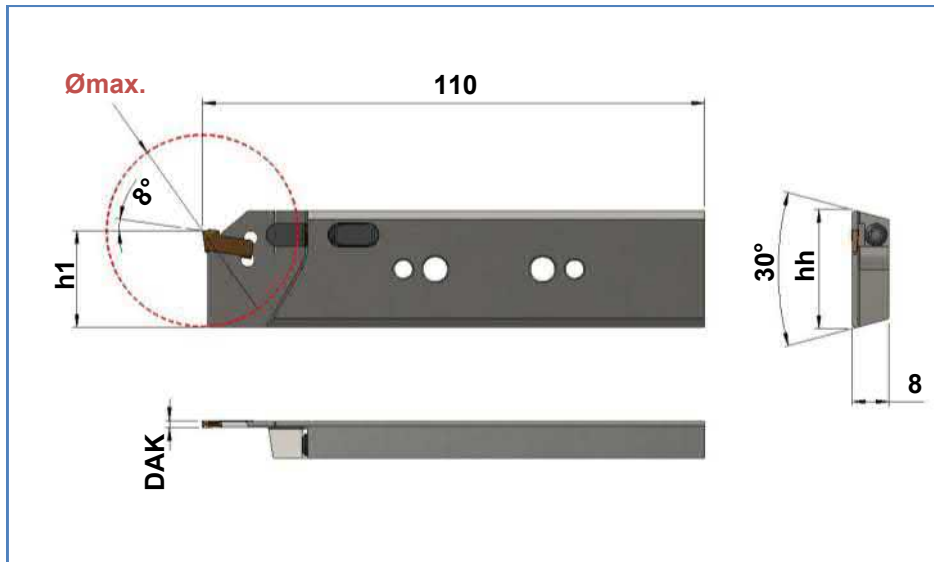
Abstechen / Parting off / Tronçonnage

Für / for / pour :  
Traub DNC-Y 65  
Traub TNS-42/60/65  
Traub TNS-30/112



**Abstechen / Parting off / Tronçonnage**
**DIE-CUT... -R**

Für / for / pour :  
 Traub DNC-Y 65  
 Traub TNS-42/60/65  
 Traub TNS-30/112


**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | h1<br>+0,05 | hh |
|------------------------------------|-------------------------------|-----|-------|-------------|----|
| 146551                             | DIE-CUT-16-26-42-R            | 1,6 | 42    | 21,4        | 26 |
| 111158                             | DIE-CUT-24-26-42-R            | 2,4 | 42    | 21,4        | 26 |
| 132619                             | DIE-CUT-24-32-42-R            | 2,4 | 42    | 24,8        | 32 |
| 114319                             | DIE-CUT-24-32-65-R            | 2,4 | 65    | 24,8        | 32 |
| 111165                             | DIE-CUT-32-32-65-R            | 3,2 | 65    | 24,8        | 32 |

**2. Spannstück**

Spanner  
 Tendeur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 111163                             | DIE-CUT-16-42-N               |
| 111160                             | DIE-CUT-24-42-N               |
| 111160                             | DIE-CUT-24-42-N               |
| 111162                             | DIE-CUT-24-65-N               |
| 111161                             | DIE-CUT-32-65-N               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

|           |
|-----------|
| DAK-16... |
| DAK-24... |
| DAK-24... |
| DAK-24... |
| DAK-32... |

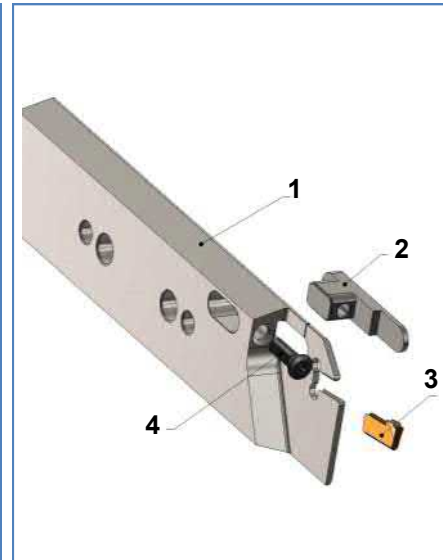
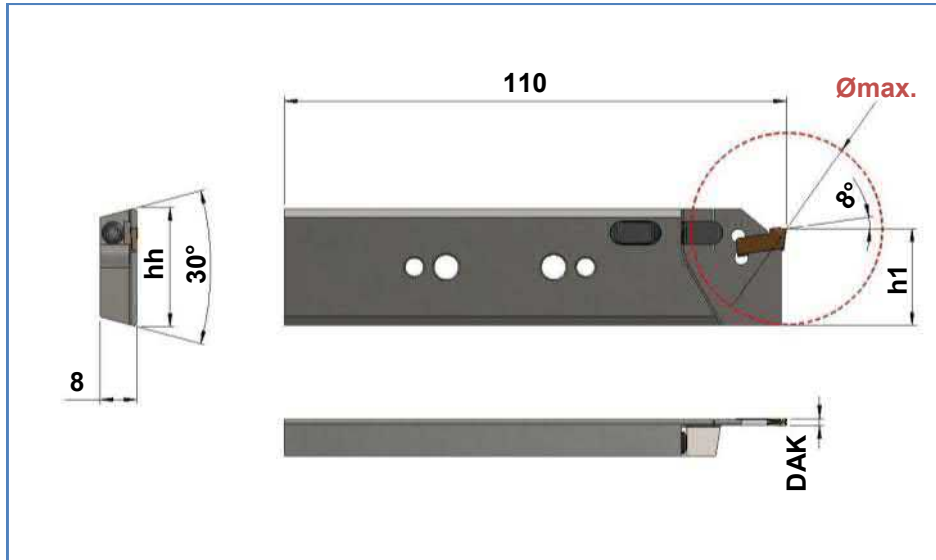
**4. Spannschraube**

Fixing screw /  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 115980                             | M3x10-T10                     |

**Abstechen / Parting off / Tronçonnage**
**DIE-CUT... -L**

Für / for / pour :  
 Traub DNC-Y 65  
 Traub TNS-42/60/65  
 Traub TNS-30/112


**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | h1<br>+0,05 | hh |
|------------------------------------|-------------------------------|-----|-------|-------------|----|
| 146596                             | DIE-CUT-16-26-42-L            | 1,6 | 42    | 21,4        | 26 |
| 111164                             | DIE-CUT-24-26-42-L            | 2,4 | 42    | 21,4        | 26 |
| 117744                             | DIE-CUT-24-32-42-L            | 2,4 | 42    | 24,8        | 32 |
| 114211                             | DIE-CUT-24-32-65-L            | 2,4 | 65    | 24,8        | 32 |
| 111561                             | DIE-CUT-32-32-65-L            | 3,2 | 65    | 24,8        | 32 |

**2. Spannstück**

Spanner  
 Tendeur

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 111163                             | DIE-CUT-16-42-N               |
| 111160                             | DIE-CUT-24-42-N               |
| 111160                             | DIE-CUT-24-42-N               |
| 111162                             | DIE-CUT-24-65-N               |
| 111161                             | DIE-CUT-32-65-N               |

**3.HM-Wechselklinge**

Carbide interchangeable inserts  
 Plaquettes interchangeables

|           |
|-----------|
| DAK-16... |
| DAK-24... |
| DAK-24... |
| DAK-24... |
| DAK-32... |

**4. Spannschraube**

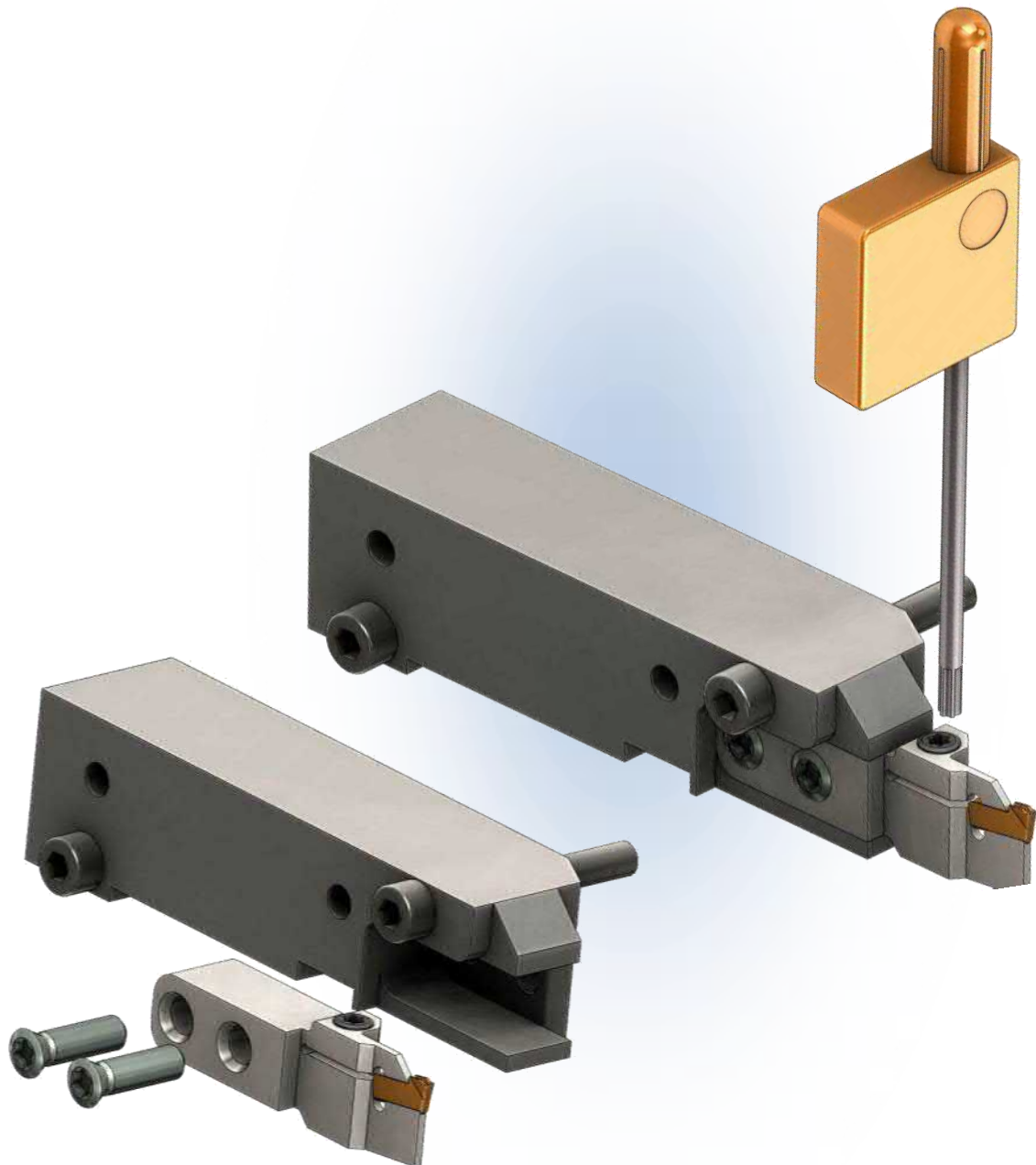
Fixing screw /  
 Vis de fixation

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 115980                             | M3x10-T10                     |



**Abstechen mit Abgreifspindel**  
Parting off with counter spindle  
Tronçonnage avec contre-broche

Für / for / pour :  
Tornos Deco 7/10



**Abstechen mit Abgreifspindel**

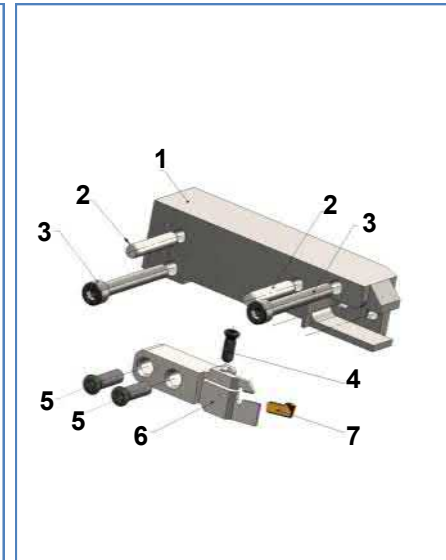
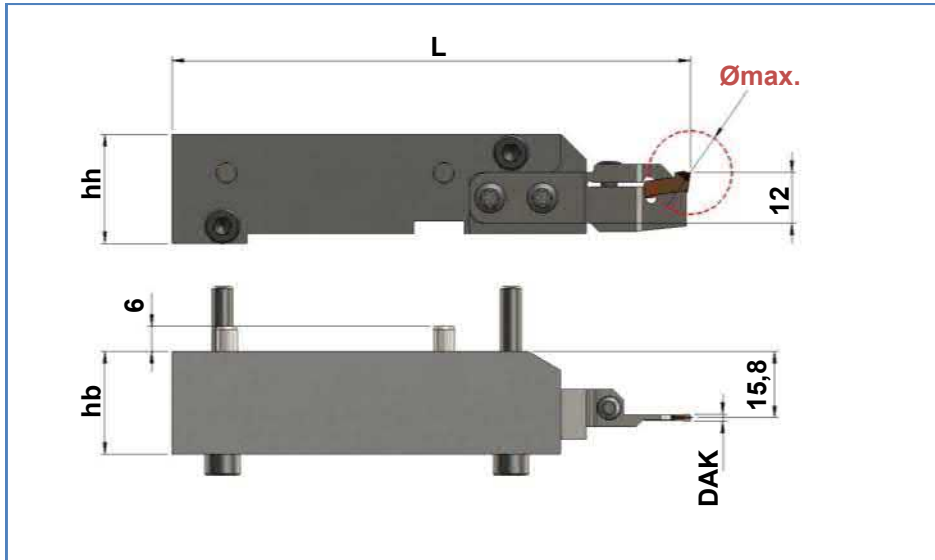
Parting off with counter spindle

Tronçonnage avec contre-broche

**SSDA-GS...DECO-7-10**

Für / for / pour :

Tornos Deco 7/10


**1. Grundhalter**

 Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | hb    | hh | L   |
|------------------------------------|-------------------------------|-------|----|-----|
| 107695                             | DIE-DECO-7-10-DAK-16-24       | 24,55 | 26 | 124 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf.        | Bezeichnung<br>description<br>désignation            |
|---------|------------------------------------|--------------------------------------|--|
| (2x)    | 2 108216                           | Zylinderstift-5x26 - Ø5m6x26 DIN6325 | Anschlagstift / Dowel / Goujon de butée              |
| (2x)    | 3 108465                           | M5x40-DIN 912 SW4                    | Befestigungsschraube / Fixing bolt / Vis de fixation |
| (1x)    | 4 102218                           | M4x11,5-T15                          | Spannschraube / Fixing screw / Vis de fixation       |
| (2x)    | 5 102220                           | M5x18-T25                            | Spannschraube / Fixing screw / Vis de fixation       |

**6. Abstechhalter SSDA...**

 Tool Holder SSDA...  
 Porte-outil SSDA...

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax |
|------------------------------------|-------------------------------|-----|------|
| 107684                             | SSDA-GS-16-1212-DECO-7-10     | 1.6 | 20   |
| 107683                             | SSDA-GS-24-1212-DECO-7-10     | 2.4 | 20   |

**7. HM-Wechselplatten**

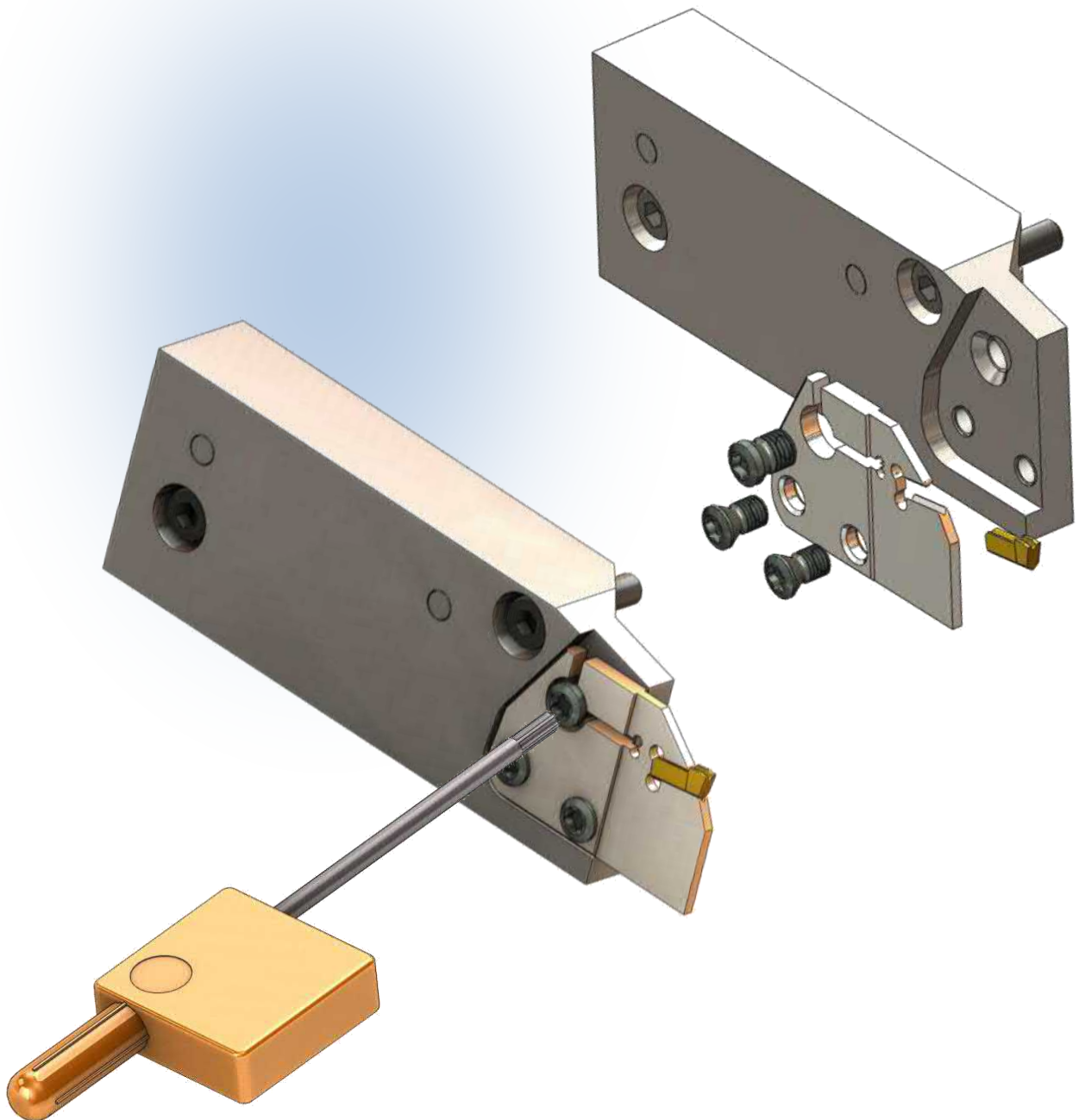
 Carbide interchangeable inserts  
 Plaquettes interchangeables

**DAK-1.6...**
**DAK-2.4...**

## Abstechen mit Abgreifspindel

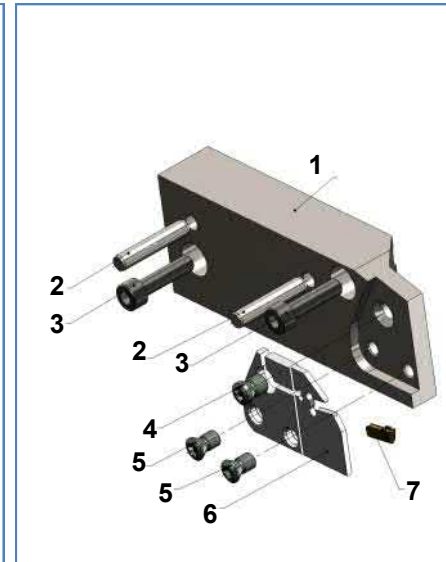
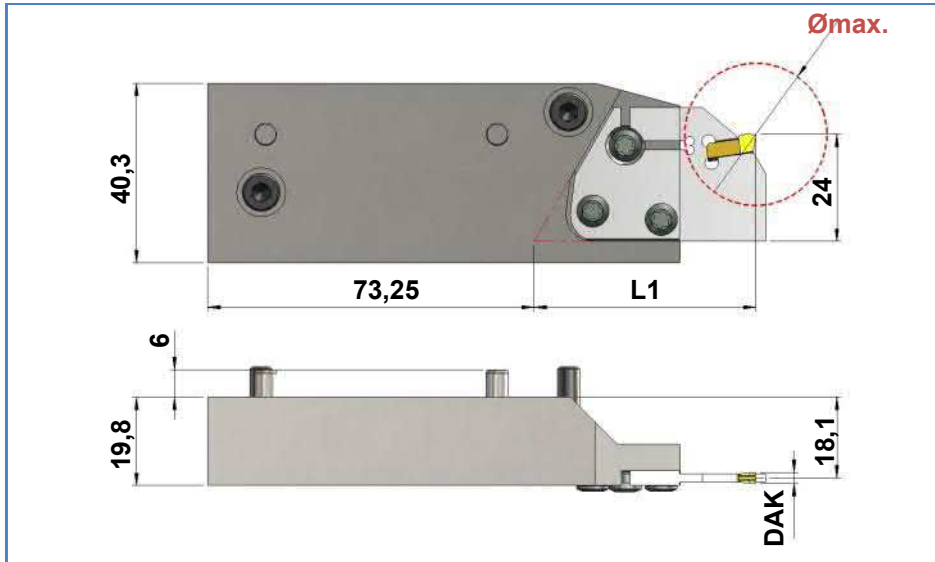
Parting off with counter spindle

Tronçonnage avec contre-broche



**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**DIE-DECO-7-10**



**1. Grundhalter**

Basic tool holder  
 Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 107469                             | DIE-DECO-7-10                 |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf.        | Bezeichnung<br>description<br>désignation             |
|---------|------------------------------------|--------------------------------------|---|
| (2x)    | 2 108216                           | Zylinderstift-5x26 - Ø5m6x26 DIN6325 | Anschlagstift / Dowel / Goujon de butée               |
| (2x)    | 3 108219                           | M5x20-DIN 912 SW4                    | Befestigungsschraube / Fixing screw / Vis de fixation |
| (1x)    | 4 107465                           | DIE-M6x10,4-T20                      | Spannschraube / Clamping screw / Vis de serrage       |
| (2x)    | 5 107464                           | DIE-M5x10-T20                        | Spannschraube / Clamping screw / Vis de serrage       |

**6. Adapter DIE-DAK...**

Adapter DIE-DAK...  
 Adapteur DIE-DAK...

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | L1   |
|------------------------------------|-------------------------------|-----|-------|------|
| 120619                             | DIE-DAK-16-16-NV              | 1.6 | 16    | 45   |
| 120620                             | DIE-DAK-16-20-NV              | 1.6 | 20    | 49,3 |
| 120623                             | DIE-DAK-16-20-SL-NV           | 1.6 | 20    | 51,5 |
| 122026                             | DIE-DAK-16-28-NV              | 1.6 | 28    | 49,8 |
| 120621                             | DIE-DAK-24-20-NV              | 2.4 | 20    | 49,3 |
| 120622                             | DIE-DAK-24-32-NV              | 2.4 | 32    | 49,8 |
| 121484                             | DIE-DAK-32-32-NV              | 3.2 | 32    | 49,8 |

**7. HM-Wechselplatten**

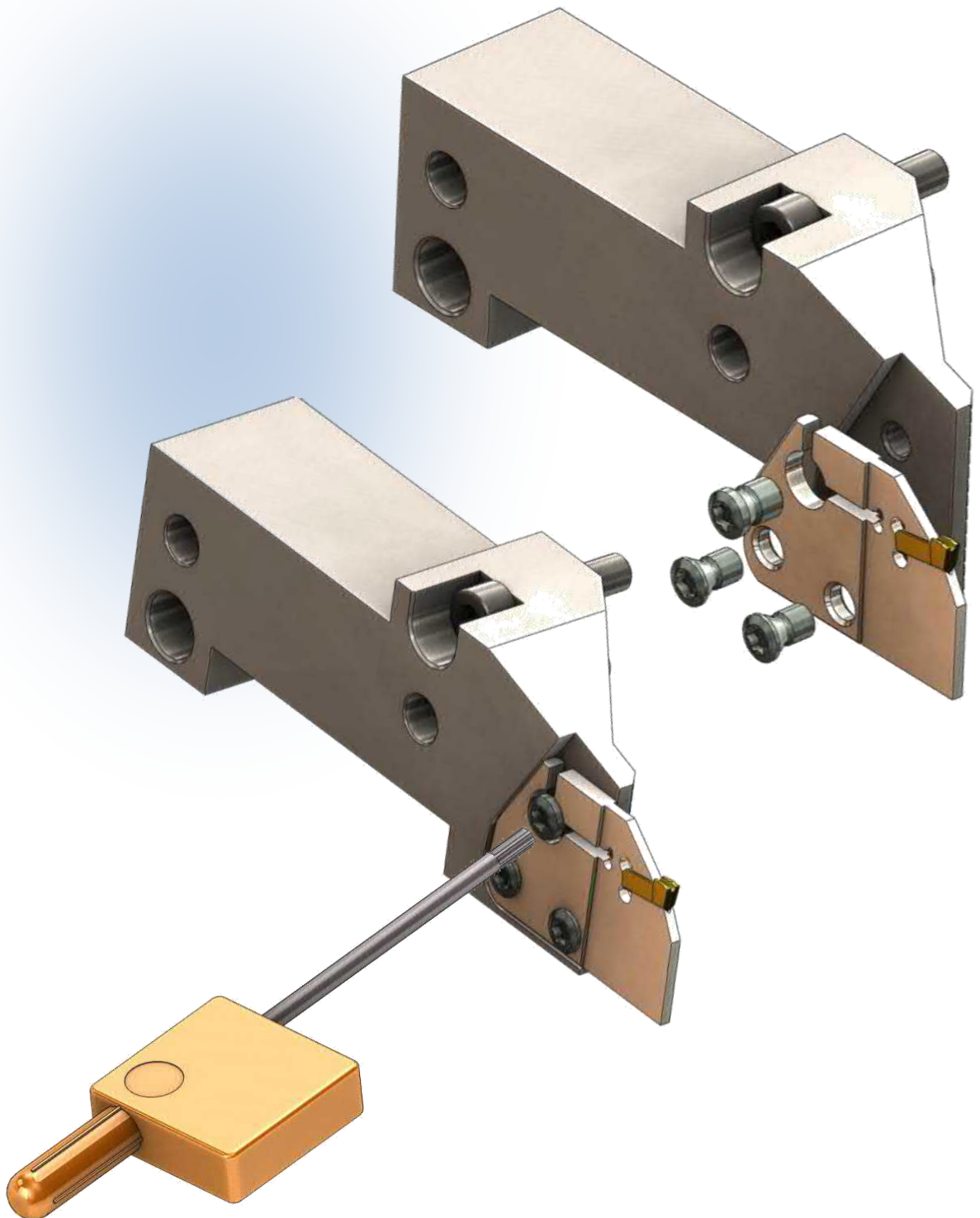
Carbide interchangeable inserts  
 Plaquettes interchangeables

|            |
|------------|
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-2.4... |
| DAK-2.4... |
| DAK-3.2... |

## Abstechen mit Abgreifspindel

Parting off with counter spindle

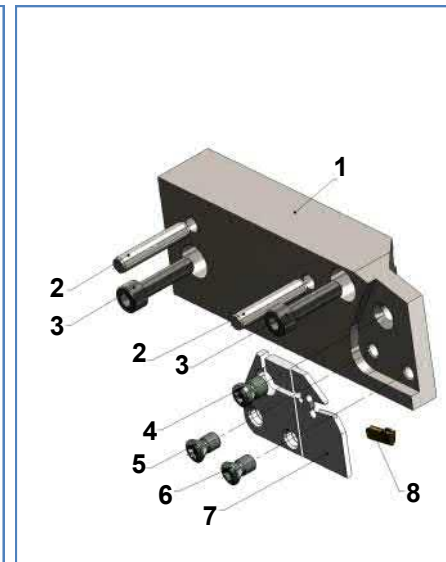
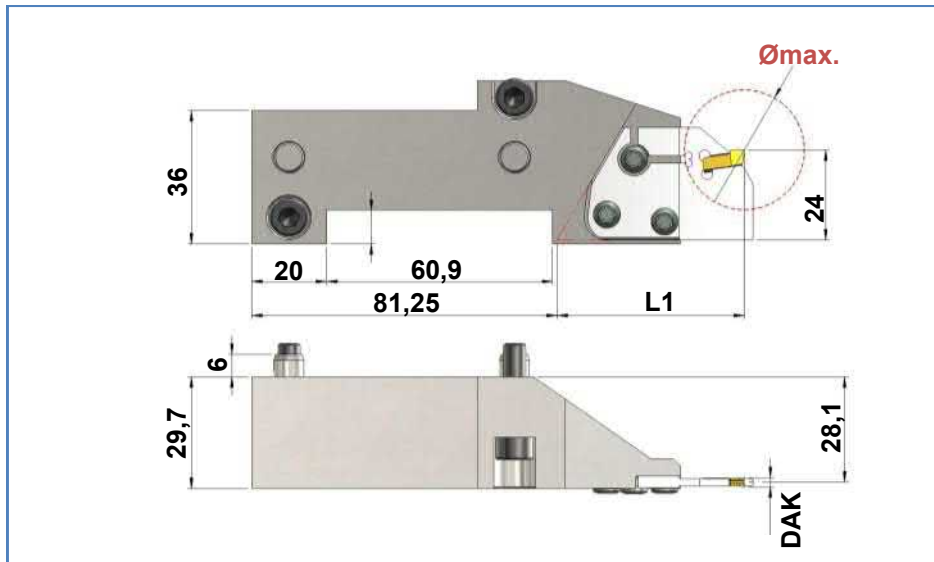
Tronçonnage avec contre-broche





**Abstechen mit Abgreifspindel**  
 Parting off with counter spindle  
 Tronçonnage avec contre-broche

**DIE-DECO-13**



**1. Grundhalter/Basic tool holder /Porte-outil de base**

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf.      |                               |   |   |
|------------------------------------|------------------------------------|-------------------------------|---|---|
| 107468                             | DIE-DECO-13                        |                               |   |   |
| Nr. no.                            | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | Bezeichnung<br>description<br>désignation |   |
| (2x)                               | 2                                  | 108216                        | Zylinderstift-5x26 - Ø5m6x26 DIN6325      | Anschlagstift / Dowel / Goujon de butée               |
| (2x)                               | 3                                  | 108219                        | M5x20-DIN 912 SW4                         | Befestigungsschraube / Fixing screw / Vis de fixation |
| (1x)                               | 4                                  | 107465                        | DIE-M6x10,4-T20                           | Spannschraube / Clamping screw / Vis de serrage       |
| (1x)                               | 5                                  | 107464                        | DIE-M5x10-T20                             | Spannschraube / Clamping screw / Vis de serrage       |
| (1x)                               | 6                                  | 107466                        | DIE-M5x8-T20                              | Spannschraube / Clamping screw / Vis de serrage       |

**7. Adapter DIE-DAK...**

Adapter DIE-DAK...  
 Adapteur DIE-DAK...

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | L1   |
|------------------------------------|-------------------------------|-----|-------|------|
| 120619                             | DIE-DAK-16-16-NV              | 1.6 | 16    | 45   |
| 120620                             | DIE-DAK-16-20-NV              | 1.6 | 20    | 49,3 |
| 120623                             | DIE-DAK-16-20-SL-NV           | 1.6 | 20    | 51,5 |
| 122026                             | DIE-DAK-16-28-NV              | 1.6 | 28    | 49,8 |
| 120621                             | DIE-DAK-24-20-NV              | 2.4 | 20    | 49,3 |
| 120622                             | DIE-DAK-24-32-NV              | 2.4 | 32    | 49,8 |
| 121484                             | DIE-DAK-32-32-NV              | 3.2 | 32    | 49,8 |

**8. HM-Wechselplatten**

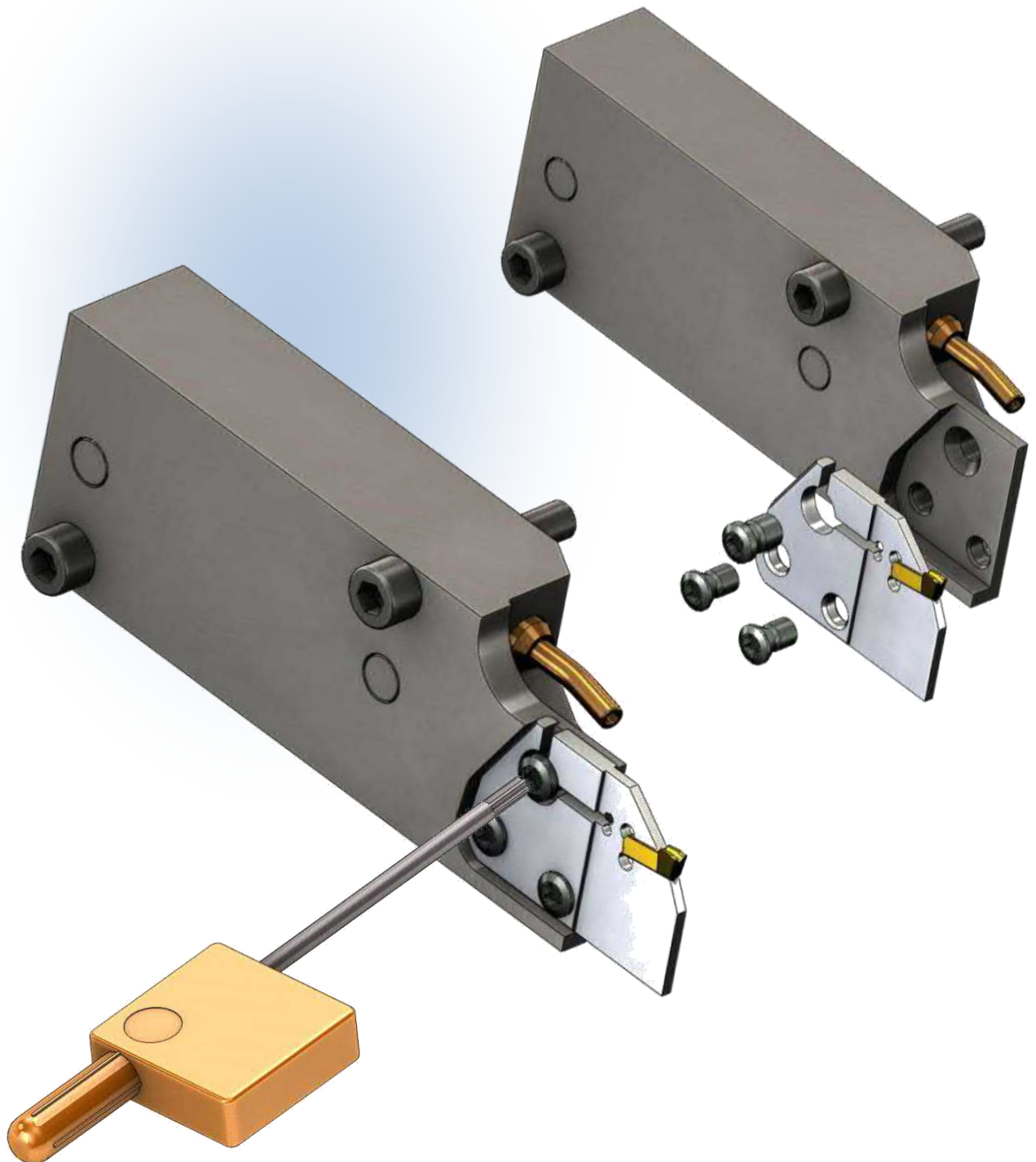
Carbide interchangeable inserts  
 Plaquettes interchangeables

|            |
|------------|
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-2.4... |
| DAK-2.4... |
| DAK-3.2... |

## Abstechen mit Abgreifspindel

Parting off with counter spindle

Tronçonnage avec contre-broche

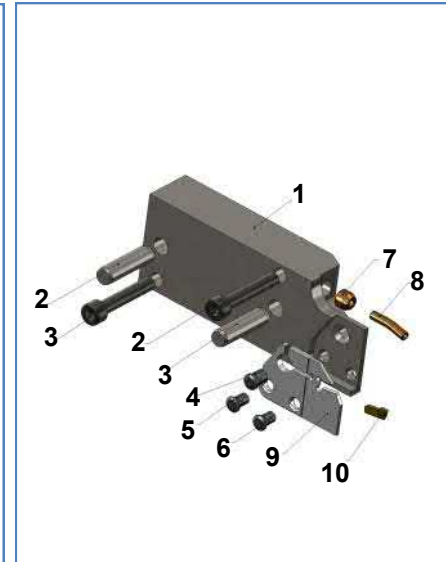
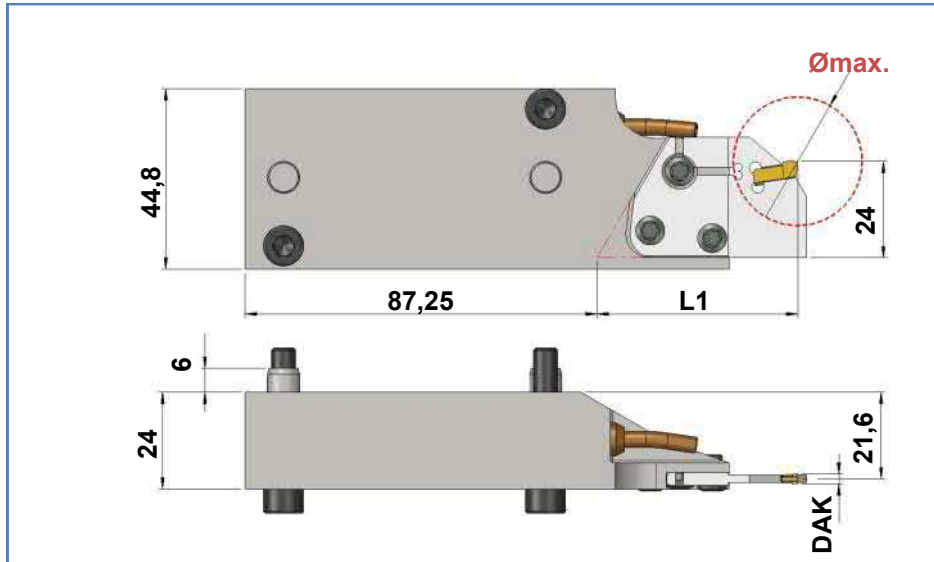


## Abstechen mit Abgreifspindel

### Parting off with counter spindle

### Tronçonnage avec contre-broche

## DIE-DECO-20-26



### 1. Grundhalter/Basic tool holder /Porte-outil de base

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. |
|------------------------------------|-------------------------------|
| 107467                             | DIE-DECO-20-26                |

| Nr. no. | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf.        | Bezeichnung<br>description<br>désignation             |
|---------|------------------------------------|--------------------------------------|---|
| (2x)    | 2 108216                           | Zylinderstift-5x26 - Ø5m6x26 DIN6325 | Anschlagstift / Dowel / Goujon de butée               |
| (2x)    | 3 108219                           | M5x20-DIN 912 SW4                    | Befestigungsschraube / Fixing screw / Vis de fixation |
| (1x)    | 4 107465                           | DIE-M6x10,4-T20                      | Spannschraube / Clamping screw / Vis de serrage       |
| (1x)    | 5 107464                           | DIE-M5x10-T20                        | Spannschraube / Clamping screw / Vis de serrage       |
| (1x)    | 6 107466                           | DIE-M5x8-T20                         | Spannschraube / Clamping screw / Vis de serrage       |
| (1x)    | 7 107480                           | Z3-8                                 | Kühlmitteldüse / Coolant nozzle / Buse d'arrosage     |
| (1x)    | 8 107481                           | Z1-4                                 | Verlängerung / Extension / Pièce d'extension          |

### 9. Adapter DIE-DAK...

Adapter DIE-DAK... / Adapteur DIE-DAK...

| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | Ømax. | L1   |
|------------------------------------|-------------------------------|-----|-------|------|
| 120619                             | DIE-DAK-16-16-NV              | 1.6 | 16    | 45   |
| 120620                             | DIE-DAK-16-20-NV              | 1.6 | 20    | 49,3 |
| 120623                             | DIE-DAK-16-20-SL-NV           | 1.6 | 20    | 51,5 |
| 122026                             | DIE-DAK-16-28-NV              | 1.6 | 28    | 49,8 |
| 120621                             | DIE-DAK-24-20-NV              | 2.4 | 20    | 49,3 |
| 120622                             | DIE-DAK-24-32-NV              | 2.4 | 32    | 49,8 |
| 121484                             | DIE-DAK-32-32-NV              | 3.2 | 32    | 49,8 |

### 10. HM-Wechselplatten

Carbide interchangeable inserts / Plaquettes interchangeables

|            |
|------------|
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-1.6... |
| DAK-2.4... |
| DAK-2.4... |
| DAK-2.4... |



## HM-Wechselklingen

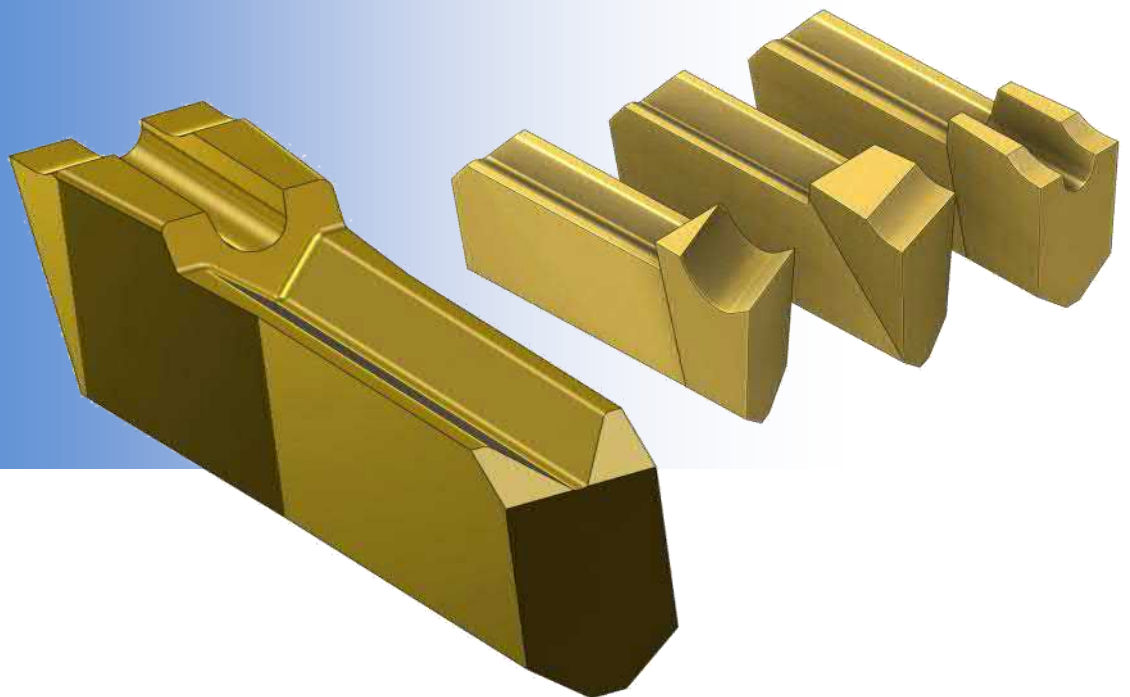
Carbide interchangeable blades

Lames interchangeables en carbure

### HM-Wechselklingentypen

Types of interchangeable carbide inserts

Types de lames interchangeables

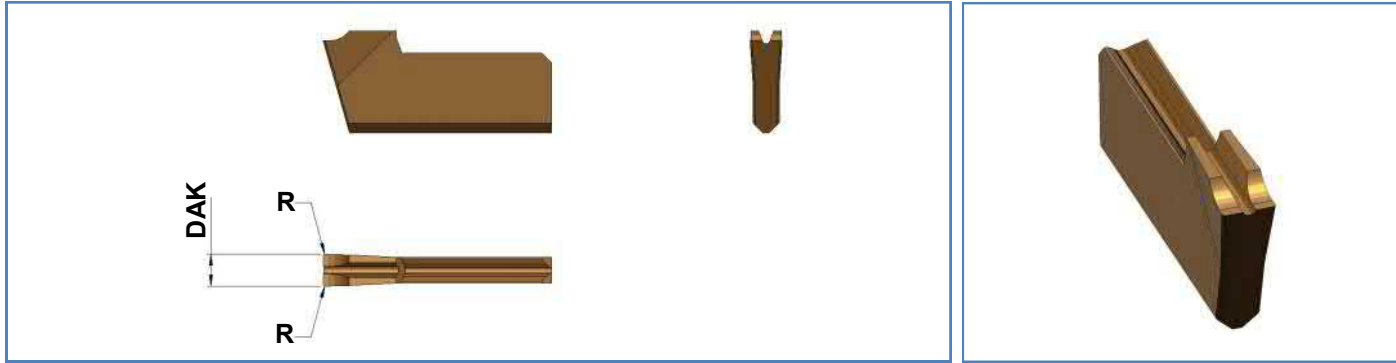


# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeable en carbure

**DAK-16-0-NF...**

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



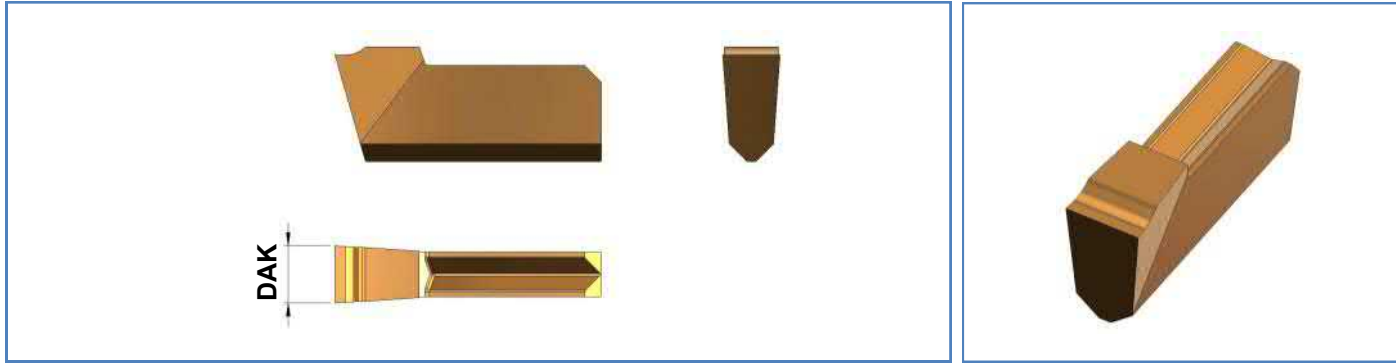
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
| 107486                             | DAK-16-0-NF-UFK-2             | 1.6 | -   | UFK-2 (K15/K20)                        | -                                     |
| 107487                             | DAK-16-0-NF-UFK-4             | 1.6 | -   | UFK-4 (K40)                            | -                                     |
| 107409                             | DAK-16-0-NF-UFK2-BD1          | 1.6 | -   | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 107988                             | DAK-16-0-NF-UFK4-BD2          | 1.6 | -   | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 144231                             | DAK-16-0-R0.1-NF-UFK4-BD2     | 1.6 | 0,1 | UFK-4 (K40)                            | BD2 (TiCN)                            |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeables en carbure

**DAK-16-0-E-...**

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



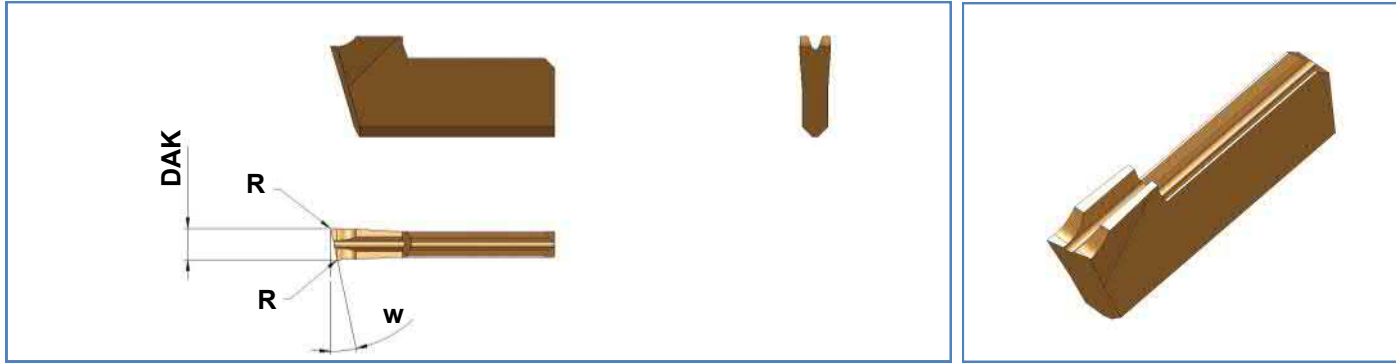
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|---|--|---------------------------------------|
| 158727                             | DAK-16-0-E-UFK-4              | 1.6 | - | UFK-2 (K15/K20)                        | -                                     |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |
|                                    |                               |     |   |  |                                       |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeables en carbure

**DAK-16-...-RF...**

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



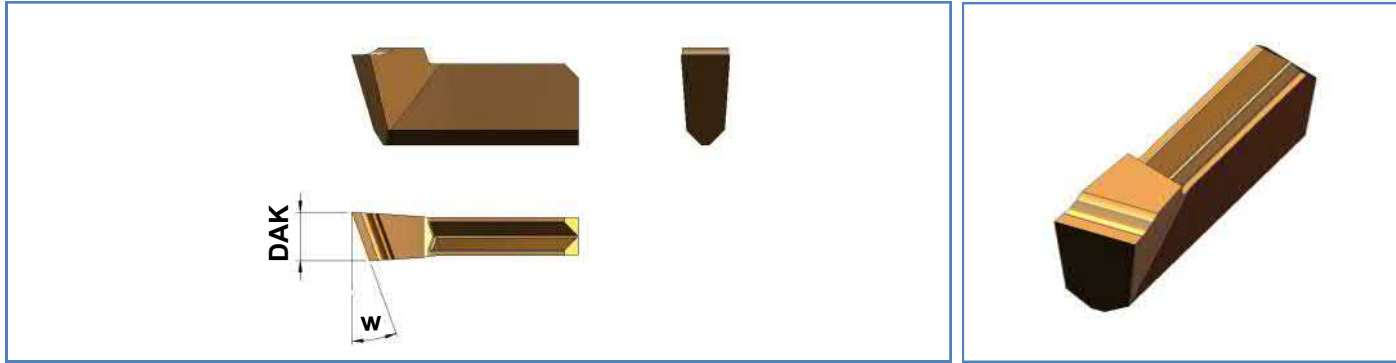
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107494                             | DAK-16-4-RF-UFK-2             | 1.6 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107495                             | DAK-16-4-RF-UFK-4             | 1.6 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107410                             | DAK-16-4-RF-UFK2-BD1          | 1.6 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 136608                             | DAK-16-4-RF-UFK2-BD2          | 1.6 | - | 4°  | UFK-2 (K15/K20)                        | BD2 (TiCN)                            |
|  | 107992                             | DAK-16-4-RF-UFK4-BD2          | 1.6 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 108322                             | DAK-16-4-RF-UFK4-BD3          | 1.6 | - | 4°  | UFK-4 (K40)                            | BD3 (TiAlN)                           |
|  | 118040                             | DAK-16-4-RF-UFK4-BD7          | 1.6 | - | 4°  | UFK-4 (K40)                            | BD7 (AlCrN)                           |
|  | 107490                             | DAK-16-12-RF-UFK-2            | 1.6 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107491                             | DAK-16-12-RF-UFK-4            | 1.6 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107412                             | DAK-16-12-RF-UFK2-BD1         | 1.6 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107990                             | DAK-16-12-RF-UFK4-BD2         | 1.6 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 108171                             | DAK-16-18-RF-UFK4-BD2         | 1.6 | - | 18° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeables en carbure

## DAK-16-...-E-R...

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



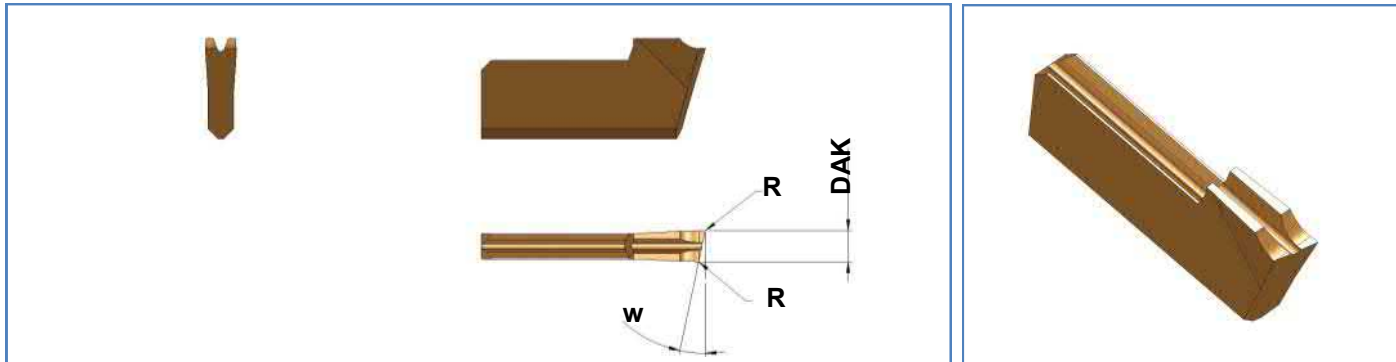
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
| 158729                             | DAK-16-4-E-R-UFK-4            | 1.6 | 4°  | UFK-4 (K40)                            | -                                     |
| 158731                             | DAK-16-6-E-R-UFK-4            | 1.6 | 6°  | UFK-4 (K40)                            | -                                     |
| 158733                             | DAK-16-12-E-R-UFK-4           | 1.6 | 12° | UFK-4 (K40)                            | -                                     |
| 158736                             | DAK-16-20-E-R-UFK-4           | 1.6 | 20° | UFK-4 (K40)                            | -                                     |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeable en carbure

**DAK-16-...-LF...**

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



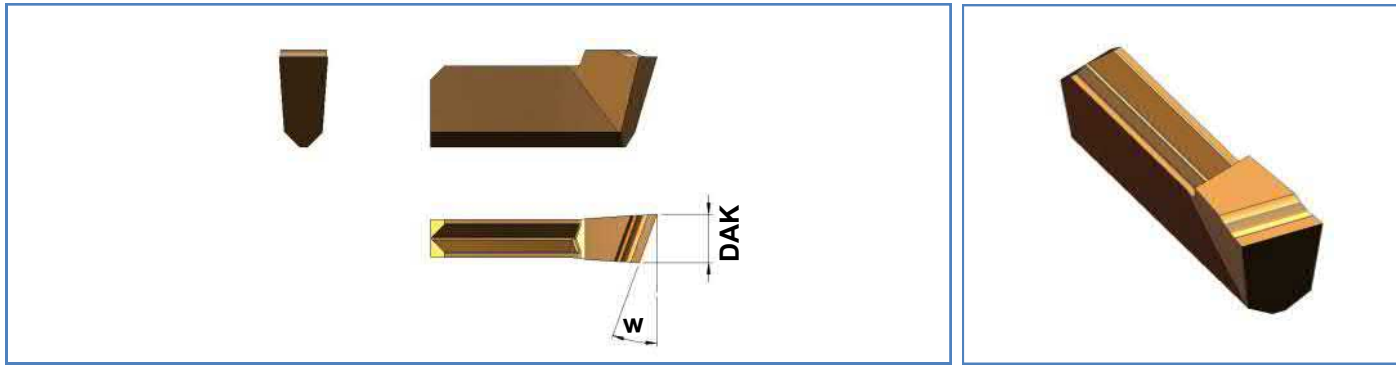
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107492                             | DAK-16-4-LF-UFK-2             | 1.6 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107493                             | DAK-16-4-LF-UFK-4             | 1.6 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107411                             | DAK-16-4-LF-UFK2-BD1          | 1.6 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107991                             | DAK-16-4-LF-UFK4-BD2          | 1.6 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 107488                             | DAK-16-12-LF-UFK-2            | 1.6 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107489                             | DAK-16-12-LF-UFK-4            | 1.6 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107413                             | DAK-16-12-LF-UFK2-BD1         | 1.6 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107989                             | DAK-16-12-LF-UFK4-BD2         | 1.6 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeable en carbure

## DAK-16-...-E-L...

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
| 158728                             | DAK-16-4-E-L-UFK-4            | 1.6 | 4°  | UFK-4 (K40)                            | -                                     |
| 158730                             | DAK-16-6-E-L-UFK-4            | 1.6 | 6°  | UFK-4 (K40)                            | -                                     |
| 158732                             | DAK-16-12-E-L-UFK-4           | 1.6 | 12° | UFK-4 (K40)                            | -                                     |
| 158734                             | DAK-16-20-E-L-UFK-4           | 1.6 | 20° | UFK-4 (K40)                            | -                                     |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |

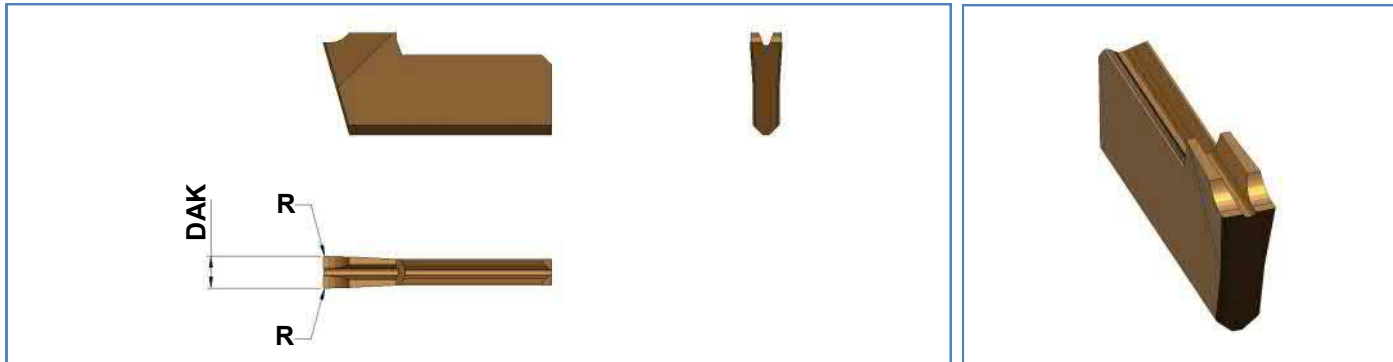
**DAK-24-...-NF...**

Standardtype, universell einsetzbar / The standard type, universally applicable / La géométrie standard à usage universel

**DAK-24-...R-NF...**

Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.

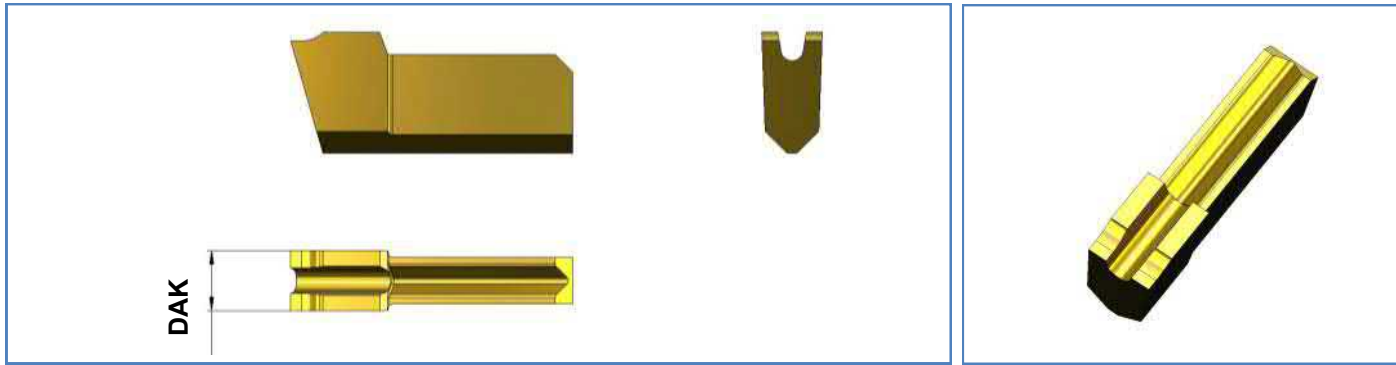


| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R    | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|------|--|---------------------------------------|
| 107496                             | DAK-24-0-NF-UFK-2             | 2.4 | -    | UFK-2 (K15/K20)                        | -                                     |
| 107497                             | DAK-24-0-NF-UFK-4             | 2.4 | -    | UFK-4 (K40)                            | -                                     |
| 107414                             | DAK-24-0-NF-UFK2-BD1          | 2.4 | -    | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 107993                             | DAK-24-0-NF-UFK4-BD2          | 2.4 | -    | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 112672                             | DAK-24-0-R-NF-UFK-2           | 2.4 | 0,15 | UFK-2 (K15/K20)                        | -                                     |
| 109239                             | DAK-24-0-R-NF-UFK-4           | 2.4 | 0,15 | UFK-4 (K40)                            | -                                     |
| 110795                             | DAK-24-0-R-NF-UFK2-BD1        | 2.4 | 0,15 | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 109238                             | DAK-24-0-R-NF-UFK4-BD2        | 2.4 | 0,15 | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 111201                             | DAK-24-0-R-NF-UFK4-BD3        | 2.4 | 0,15 | UFK-4 (K40)                            | BD3 (TiAlN)                           |



**DAK-24-...P-NF...**

**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|--|---------------------------------------|
|  | 107498                             | DAK-24-0-P-NF-UFK-2           | 2.4 | - | UFK-2 (K15/K20)                        | -                                     |
|  | 107499                             | DAK-24-0-P-NF-UFK-4           | 2.4 | - | UFK-4 (K40)                            | -                                     |
|  | 107419                             | DAK-24-0-P-NF-UFK2-BD1        | 2.4 | - | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107994                             | DAK-24-0-P-NF-UFK4-BD2        | 2.4 | - | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |

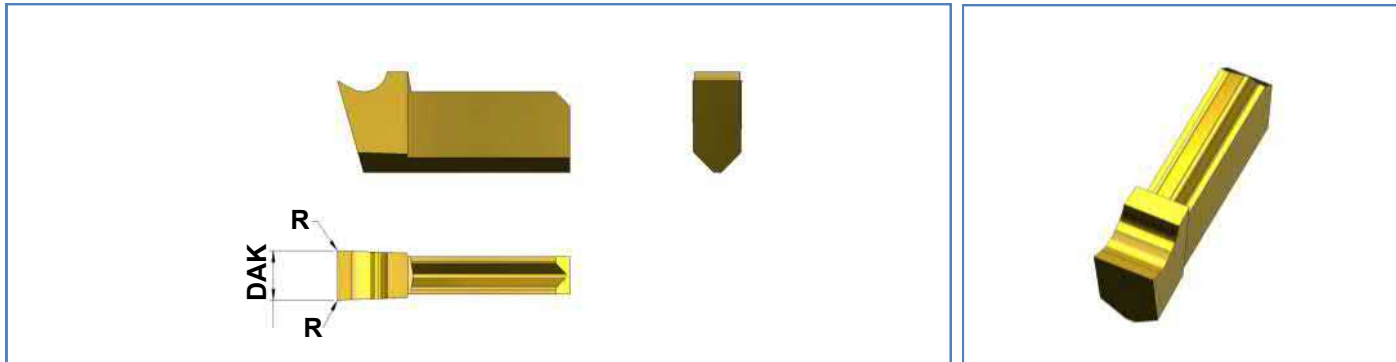
Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.:+49(0) 741 94205-0 Fax:+49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**DAK-24-0-AL-N...**

**für Drehen von Aluminium, NE-legierten Werkstoffen und Kunststoffen**

For turning aluminium, non-ferrous materials and plastics

Pour tournage d'aluminium, de matériels non-ferreux et de plastiques



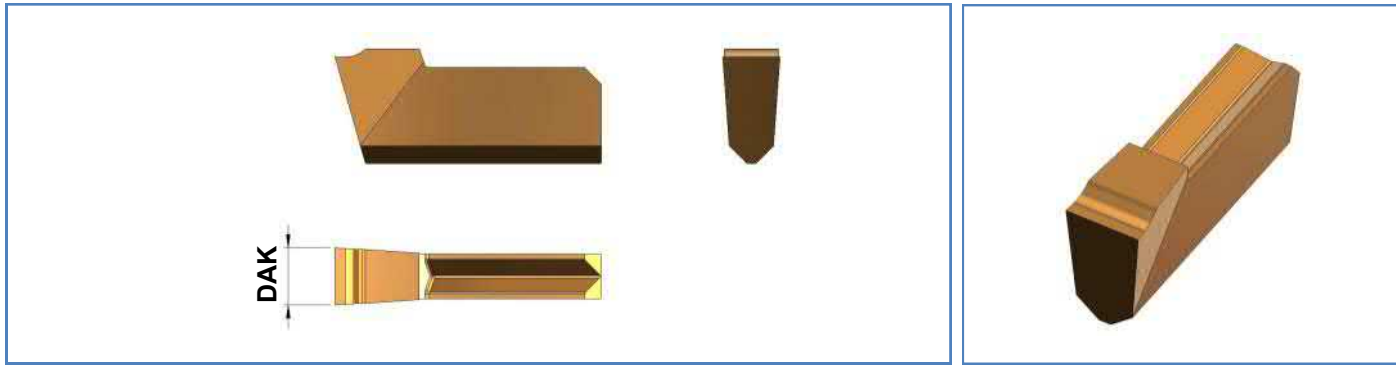
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
|  | 125198                             | DAK-24-0-AL-N-UFK-2           | 2.4 | -   | UFK-2 (K15/K20)                        | -                                     |
|  | 127662                             | DAK-24-0-AL-N-UFK2-BD3        | 2.4 | -   | UFK-2 (K15/K20)                        | BD3 (TiAlN)                           |
|  | 125199                             | DAK-24-0-AL-N-UFK2-BD8        | 2.4 | -   | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  | 125787                             | DAK-24-0-R01-AL-N-UFK-2       | 2.4 | 0,1 | UFK-2 (K15/K20)                        | -                                     |
|  | 127663                             | DAK-24-0-R01-AL-N-UFK2-BD3    | 2.4 | 0,1 | UFK-2 (K15/K20)                        | BD3 (TiAlN)                           |
|  | 126292                             | DAK-24-0-R01-AL-N-UFK2-BD8    | 2.4 | 0,1 | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  |                                    |                               |     |     |  |                                       |
|  |                                    |                               |     |     |  |                                       |

## HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeable en carbure

**DAK-24-0-E-...**

Standard type, universell einsetzbar  
The standard type, universally applicable  
La géométrie standard à usage universel



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|--|---------------------------------------|
|  | 158737                             | DAK-24-0-E-UFK-4              | 2.4 | - | UFK-2 (K15/K20)                        | -                                     |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |

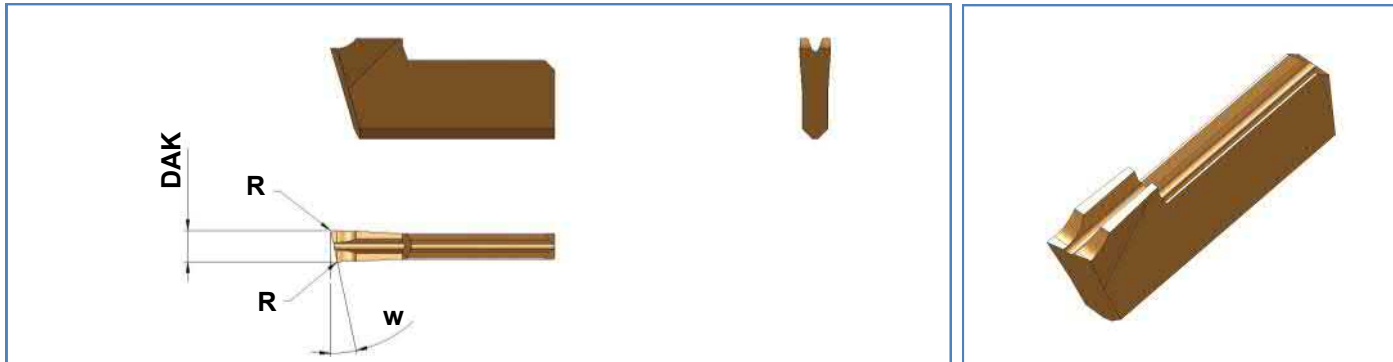
**DAK-24-...-RF...**

Standard type, universell einsetzbar / Standard type, universally applicable / Géométrie standard à usage universel

**DAK-24-...R-RF...**

Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.

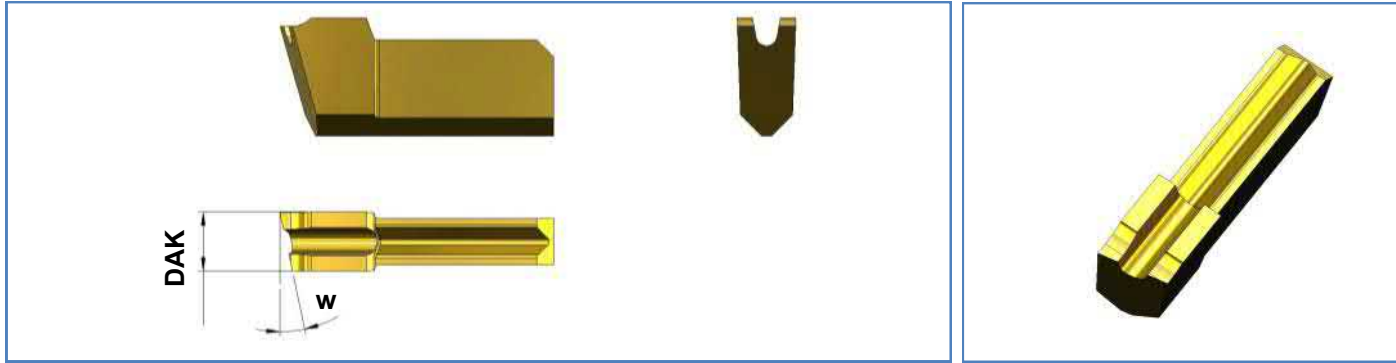


| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
| 107514                             | DAK-24-4-RF-UFK-2             | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
| 107515                             | DAK-24-4-RF-UFK-4             | 2.4 | - | 4°  | UFK-4 (K40)                            | -                                     |
| 107415                             | DAK-24-4-RF-UFK2-BD1          | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 108001                             | DAK-24-4-RF-UFK4-BD2          | 2.4 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 118041                             | DAK-24-4-RF-UFK4-BD7          | 2.4 | - | 4°  | UFK-4 (K40)                            | BD7 (AlCrN)                           |
| 107506                             | DAK-24-12-RF-UFK-2            | 2.4 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
| 107507                             | DAK-24-12-RF-UFK-4            | 2.4 | - | 12° | UFK-4 (K40)                            | -                                     |
| 107417                             | DAK-24-12-RF-UFK2-BD1         | 2.4 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 109081                             | DAK-24-12-RF-UFK2-BD2         | 2.4 | - | 12° | UFK-2 (K15/K20)                        | BD2 (TiCN)                            |
| 107997                             | DAK-24-12-RF-UFK4-BD2         | 2.4 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 111890                             | DAK-24-15-RF-UFK4-BD2         | 2.4 | - | 15° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108426                             | DAK-24-18-RF-UFK2-BD1         | 2.4 | - | 18° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 145954                             | DAK-24-18-RF-UFK4-BD2         | 2.4 | - | 18° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108638                             | DAK-24-25-RF-UFK2-BD1         | 2.4 | - | 25° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |

|        |                        |     |      |    |                 |            |
|--------|------------------------|-----|------|----|-----------------|------------|
| 122268 | DAK-24-5-R-RF-UFK-2    | 2.4 | 0,15 | 5° | UFK-2 (K15/K20) | -          |
| 109240 | DAK-24-5-R-RF-UFK-4    | 2.4 | 0,15 | 5° | UFK-4 (K40)     | -          |
| 122290 | DAK-24-5-R-RF-UFK2-BD1 | 2.4 | 0,15 | 5° | UFK-2 (K15/K20) | BD1 (TiN)  |
| 109237 | DAK-24-5-R-RF-UFK4-BD2 | 2.4 | 0,15 | 5° | UFK-4 (K40)     | BD2 (TiCN) |

**DAK-24-...P-RF...**

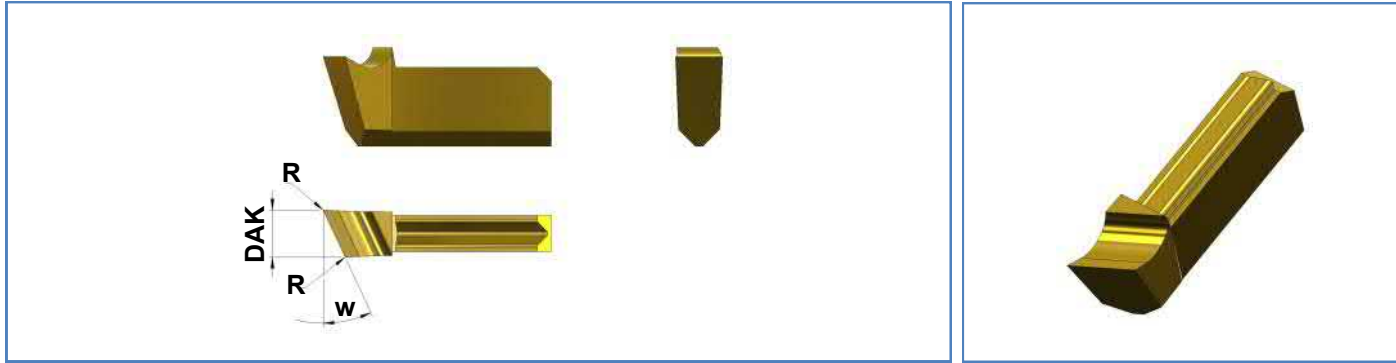
**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107512                             | DAK-24-4-P-RF-UFK-2           | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107513                             | DAK-24-4-P-RF-UFK-4           | 2.4 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 128694                             | DAK-24-4-P-RF-UFK-4-BD3       | 2.4 | - | 4°  | UFK-4 (K40)                            | BD3 (TiAlN)                           |
|  | 107420                             | DAK-24-4-P-RF-UFK2-BD1        | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108002                             | DAK-24-4-P-RF-UFK4-BD2        | 2.4 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 107504                             | DAK-24-12-P-RF-UFK-2          | 2.4 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107505                             | DAK-24-12-P-RF-UFK-4          | 2.4 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107422                             | DAK-24-12-P-RF-UFK2-BD1       | 2.4 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107998                             | DAK-24-12-P-RF-UFK4-BD2       | 2.4 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

**DAK-24-...-AL-R...**

**für Drehen von Aluminium, NE-legierten Werkstoffen und Kunststoffen**  
 for turning aluminium, non-ferrous materials and plastics  
 pour tournage d'aluminium, de matériels non-ferreux et de plastiques



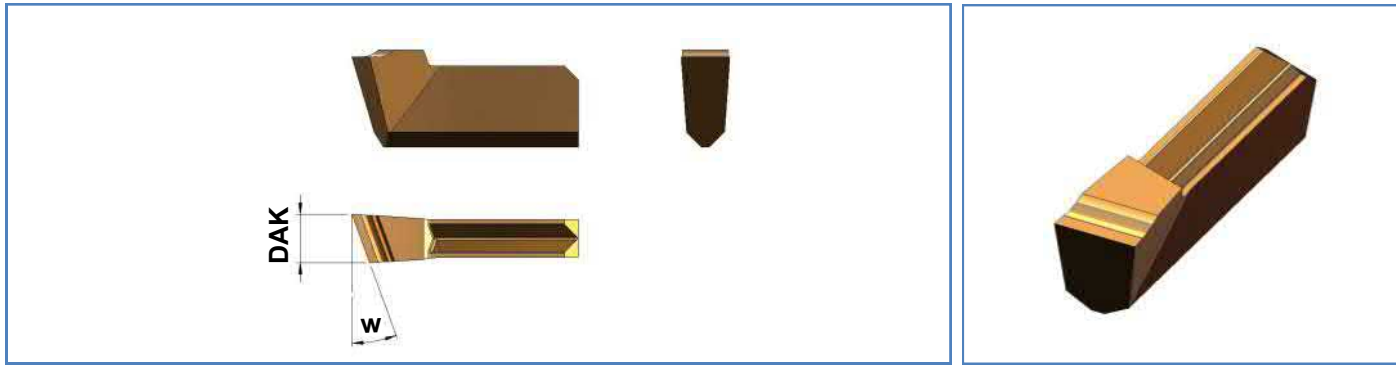
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|-----|-----|--|---------------------------------------|
|  | 125783                             | DAK-24-12-AL-R-UFK-2          | 2.4 | -   | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 127661                             | DAK-24-12-AL-R-UFK2-BD3       | 2.4 | -   | 12° | UFK-2 (K15/K20)                        | BD3 (TiAlN)                           |
|  | 126450                             | DAK-24-12-AL-R-UFK2-BD8       | 2.4 | -   | 12° | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  | 125785                             | DAK-24-12-R01-AL-R-UFK-2      | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 127664                             | DAK-24-12-R01-AL-R-UFK2-BD3   | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | BD3 (TiAlN)                           |
|  | 126495                             | DAK-24-12-R01-AL-R-UFK2-BD8   | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  | 149776                             | DAK-24-25-AL-R-UFK-2          | 2.4 | -   | 25° | UFK-2 (K15/K20)                        | -                                     |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeables en carbure

## DAK-24-...-E-R...

Standard type, universell einsetzbar  
Standard type, universally applicable  
Géométrie standard à usage universel



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
|  | 158739                             | DAK-24-4-E-R-UFK-4            | 2.4 | 4°  | UFK-4 (K40)                            | -                                     |
|  | 158741                             | DAK-24-6-E-R-UFK-4            | 2.4 | 6°  | UFK-4 (K40)                            | -                                     |
|  | 158743                             | DAK-24-12-E-R-UFK-4           | 2.4 | 12° | UFK-4 (K40)                            | -                                     |
|  | 158745                             | DAK-24-20-E-R-UFK-4           | 2.4 | 20° | UFK-4 (K40)                            | -                                     |
|  |                                    |                               |     |     |  |                                       |
|  |                                    |                               |     |     |  |                                       |
|  |                                    |                               |     |     |  |                                       |
|  |                                    |                               |     |     |  |                                       |
|  |                                    |                               |     |     |  |                                       |

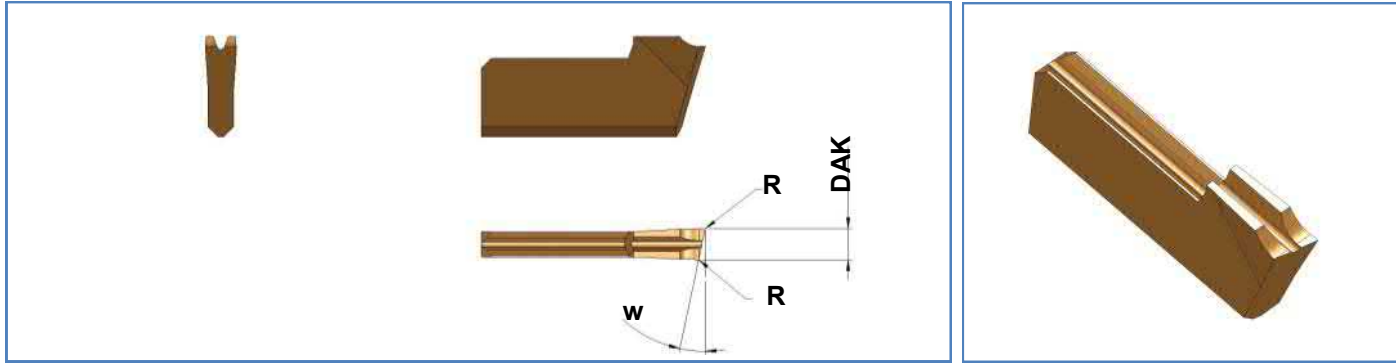
**DAK-24-...-LF...**

Standard type, universell einsetzbar / Standard type, universally applicable / Géométrie standard à usage universel

**DAK-24-...R-LF...**

Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.



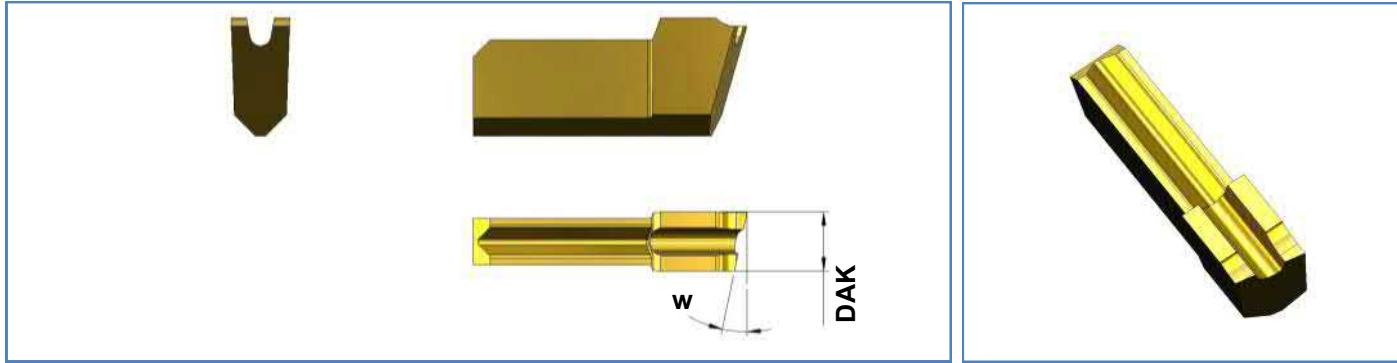
| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R    | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|------|-----|--|---------------------------------------|
| 107508                             | DAK-24-4-LF-UFK-2             | 2.4 | -    | 4°  | UFK-2 (K15/K20)                        | -                                     |
| 107509                             | DAK-24-4-LF-UFK-4             | 2.4 | -    | 4°  | UFK-4 (K40)                            | -                                     |
| 107416                             | DAK-24-4-LF-UFK2-BD1          | 2.4 | -    | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 107999                             | DAK-24-4-LF-UFK4-BD2          | 2.4 | -    | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108580                             | DAK-24-4-LF-UFK4-BD3          | 2.4 | -    | 4°  | UFK-4 (K40)                            | BD3 (TiAlN)                           |
| 107500                             | DAK-24-12-LF-UFK-2            | 2.4 | -    | 12° | UFK-2 (K15/K20)                        | -                                     |
| 107501                             | DAK-24-12-LF-UFK-4            | 2.4 | -    | 12° | UFK-4 (K40)                            | -                                     |
| 107418                             | DAK-24-12-LF-UFK2-BD1         | 2.4 | -    | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 107995                             | DAK-24-12-LF-UFK4-BD2         | 2.4 | -    | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108574                             | DAK-24-12-LF-UFK4-BD3         | 2.4 | -    | 12° | UFK-4 (K40)                            | BD3 (TiAlN)                           |
| 108427                             | DAK-24-18-LF-UFK2-BD1         | 2.4 | -    | 18° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 145953                             | DAK-24-18-LF-UFK4-BD2         | 2.4 | -    | 18° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 149488                             | DAK-24-25-LF-UFK-2            | 2.4 | -    | 25° | UFK-2 (K15/K20)                        | -                                     |
| 123934                             | DAK-24-25-LF-UFK4-BD2         | 2.4 | -    | 25° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 110658                             | DAK-24-5-R-LF-UFK4-BD2        | 2.4 | 0,15 | 5°  | UFK-4 (K40)                            | BD2 (TiCN)                            |

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |



**DAK-24-...P-LF...**

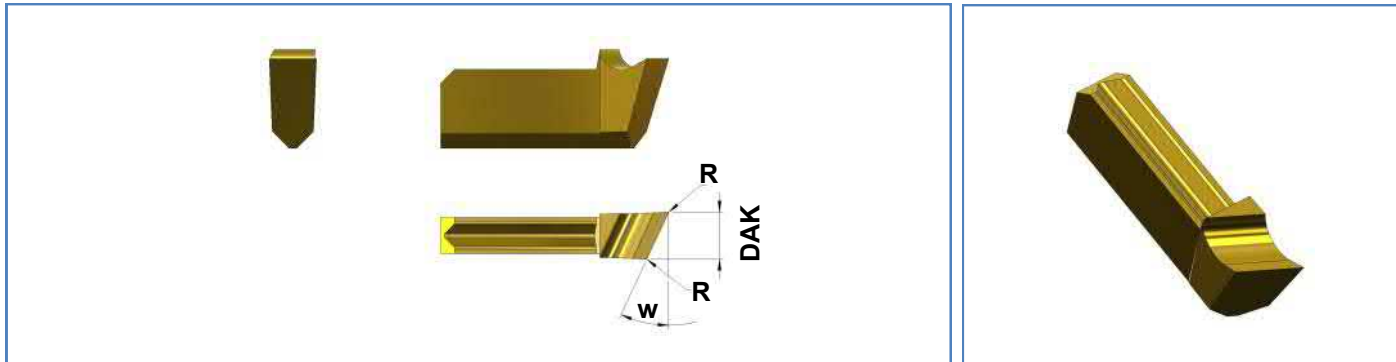
**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107510                             | DAK-24-4-P-LF-UFK-2           | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107511                             | DAK-24-4-P-LF-UFK-4           | 2.4 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107421                             | DAK-24-4-P-LF-UFK2-BD1        | 2.4 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108000                             | DAK-24-4-P-LF-UFK4-BD2        | 2.4 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 107502                             | DAK-24-12-P-LF-UFK-2          | 2.4 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107503                             | DAK-24-12-P-LF-UFK-4          | 2.4 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107423                             | DAK-24-12-P-LF-UFK2-BD1       | 2.4 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 107996                             | DAK-24-12-P-LF-UFK4-BD2       | 2.4 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

**DAK-24-...-AL-L...**

**für Drehen von Aluminium, NE-legierten Werkstoffen und Kunststoffen**  
 for turning aluminium, non-ferrous materials and plastics  
 pour tournage d'aluminium, de matériel non-ferreux et de plastiques



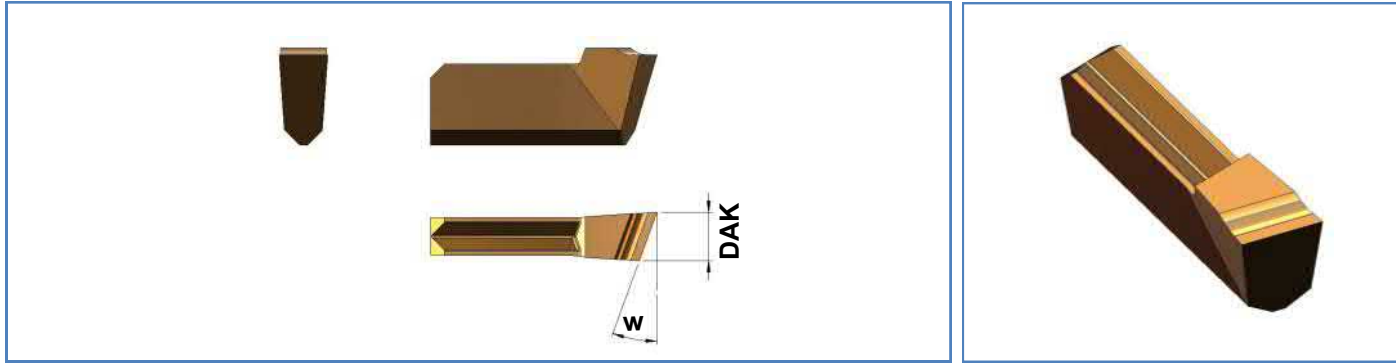
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|-----|-----|--|---------------------------------------|
|  | 149541                             | DAK-16-12-AL-L-UFK-2          | 1.6 | -   | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 125784                             | DAK-24-12-AL-L-UFK-2          | 2.4 | -   | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 127660                             | DAK-24-12-AL-L-UFK2-BD3       | 2.4 | -   | 12° | UFK-2 (K15/K20)                        | BD3 (TiAlN)                           |
|  | 126496                             | DAK-24-12-AL-L-UFK2-BD8       | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  | 125786                             | DAK-24-12-R01-AL-L-UFK-2      | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 126453                             | DAK-24-12-R01AL-L-UFK2BD8     | 2.4 | 0,1 | 12° | UFK-2 (K15/K20)                        | BD8 (TiB2)                            |
|  | 149777                             | DAK-24-25-AL-L-UFK-2          | 2,4 | -   | 25° | UFK-2 (K15/K20)                        | -                                     |

# HM-Wechselklingen

Carbide interchangeable blades  
Lames interchangeable en carbure

## DAK-24-...-E-L...

Standard type, universell einsetzbar  
Standard type, universally applicable  
Géométrie standard à usage universel



| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
| 158738                             | DAK-24-4-E-L-UFK-4            | 2.4 | 4°  | UFK-4 (K40)                            | -                                     |
| 158740                             | DAK-24-6-E-L-UFK-4            | 2.4 | 6°  | UFK-4 (K40)                            | -                                     |
| 158742                             | DAK-24-12-E-L-UFK-4           | 2.4 | 12° | UFK-4 (K40)                            | -                                     |
| 158744                             | DAK-24-20-E-L-UFK-4           | 2.4 | 20° | UFK-4 (K40)                            | -                                     |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |
|                                    |                               |     |     |  |                                       |

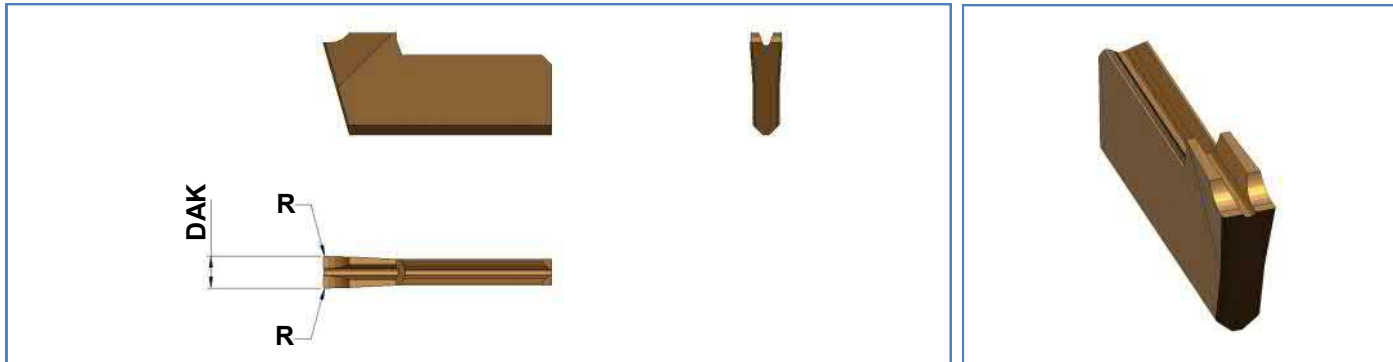
**DAK-32-...-NF...**

Standard type, universell einsetzbar / Standard type, universally applicable / Géométrie standard à usage universel

**DAK-32-...R-NF...**

Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

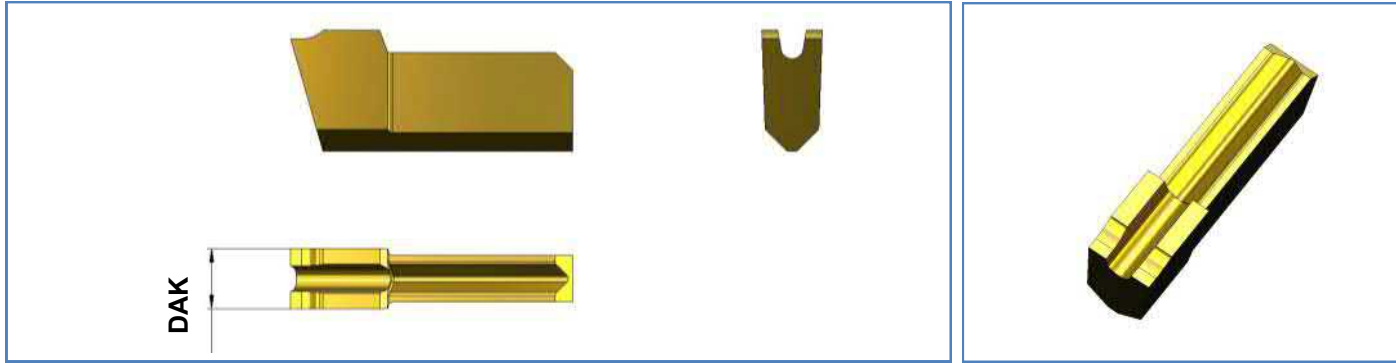
Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.



| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|-----|--|---------------------------------------|
| 107516                             | DAK-32-0-NF-UFK-2             | 3.2 | -   | UFK-2 (K15/K20)                        | -                                     |
| 107517                             | DAK-32-0-NF-UFK-4             | 3.2 | -   | UFK-4 (K40)                            | -                                     |
| 107404                             | DAK-32-0-NF-UFK2-BD1          | 3.2 | -   | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 108003                             | DAK-32-0-NF-UFK4-BD2          | 3.2 | -   | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108575                             | DAK-32-0-NF-UFK4-BD3          | 3.2 | -   | UFK-4 (K40)                            | BD3 (TiAlN)                           |
| 108647                             | DAK-32-0-R-NF-UFK-2           | 3.2 | 0,2 | UFK-2 (K15/K20)                        | -                                     |
| 108648                             | DAK-32-0-R-NF-UFK-4           | 3.2 | 0,2 | UFK-4 (K40)                            | -                                     |
| 110806                             | DAK-32-0-R-NF-UFK2-BD1        | 3.2 | 0,2 | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 117413                             | DAK-32-0-R-NF-UFK4-BD2        | 3.2 | 0,2 | UFK-4 (K40)                            | BD2 (TiCN)                            |

**DAK-32-...P-NF...**

**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|--|---------------------------------------|
|  | 107518                             | DAK-32-0-P-NF-UFK-2           | 3.2 | - | UFK-2 (K15/K20)                        | -                                     |
|  | 107519                             | DAK-32-0-P-NF-UFK-4           | 3.2 | - | UFK-4 (K40)                            | -                                     |
|  | 107399                             | DAK-32-0-P-NF-UFK2-BD1        | 3.2 | - | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108004                             | DAK-32-0-P-NF-UFK4-BD2        | 3.2 | - | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |
|  |                                    |                               |     |   |  |                                       |

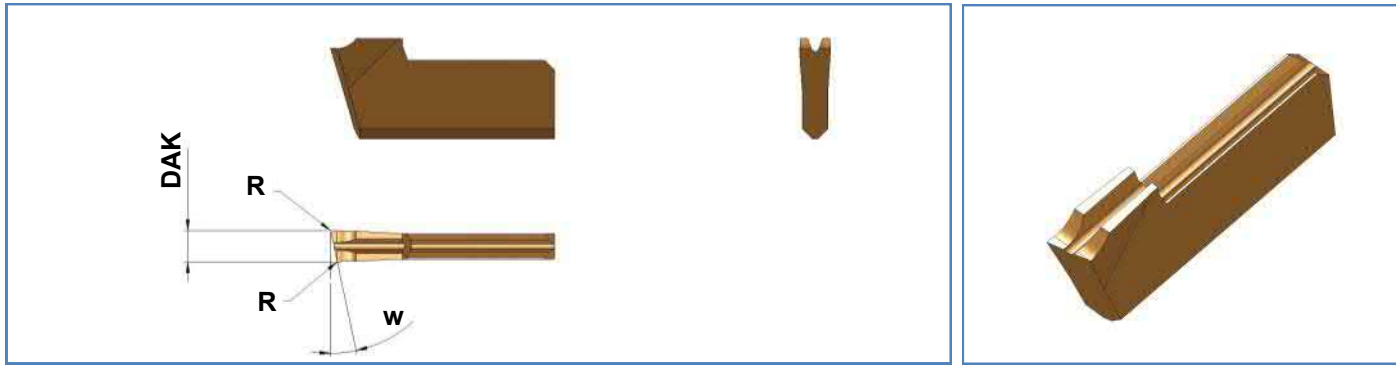
**DAK-32-...-RF...**

Standardtype, universell einsetzbar / Standard type, universally applicable / Géométrie standard à usage universel

**DAK-32-...R-RF...**

Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.

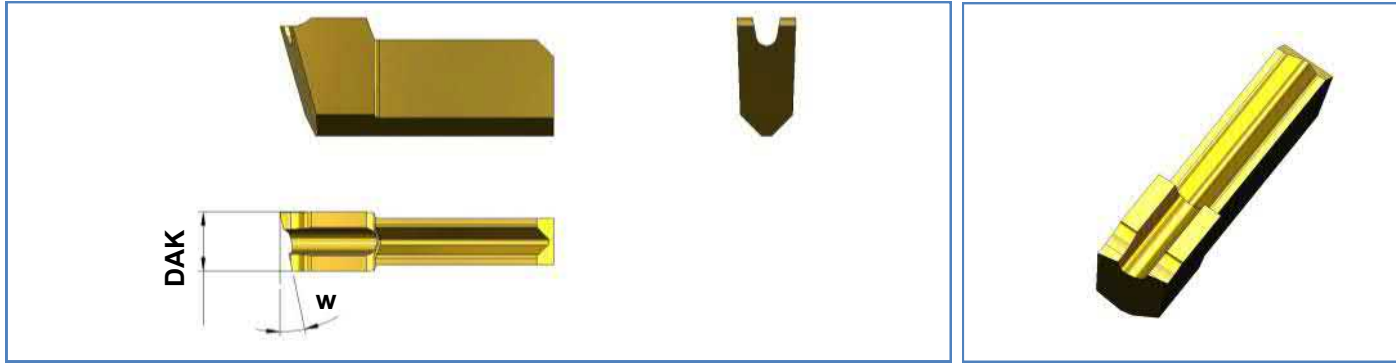


| Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
| 107535                             | DAK-32-4-RF-UFK-2             | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
| 107536                             | DAK-32-4-RF-UFK-4             | 3.2 | - | 4°  | UFK-4 (K40)                            | -                                     |
| 107405                             | DAK-32-4-RF-UFK2-BD1          | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 108011                             | DAK-32-4-RF-UFK4-BD2          | 3.2 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108583                             | DAK-32-4-RF-UFK4-BD3          | 3.2 | - | 4°  | UFK-4 (K40)                            | BD3 (TiAlN)                           |
| 107527                             | DAK-32-12-RF-UFK-2            | 3.2 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
| 107528                             | DAK-32-12-RF-UFK-4            | 3.2 | - | 12° | UFK-4 (K40)                            | -                                     |
| 107407                             | DAK-32-12-RF-UFK2-BD1         | 3.2 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 108007                             | DAK-32-12-RF-UFK4-BD2         | 3.2 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
| 108581                             | DAK-32-12-RF-UFK4-BD3         | 3.2 | - | 12° | UFK-4 (K40)                            | BD3 (TiAlN)                           |
| 108428                             | DAK-32-18-RF-UFK2-BD1         | 3.2 | - | 18° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
| 145956                             | DAK-32-18-RF-UFK4-BD2         | 3.2 | - | 18° | UFK-4 (K40)                            | BD2 (TiCN)                            |

|        |                        |     |     |    |                 |            |
|--------|------------------------|-----|-----|----|-----------------|------------|
| 108649 | DAK-32-5-R-RF-UFK-2    | 3.2 | 0,2 | 5° | UFK-2 (K15/K20) | -          |
| 108651 | DAK-32-5-R-RF-UFK-4    | 3.2 | 0,2 | 5° | UFK-4 (K40)     | -          |
| 117869 | DAK-32-5-R-RF-UFK4-BD2 | 3.2 | 0,2 | 5° | UFK-4 (K40)     | BD2 (TiCN) |

**DAK-32-...P-RF...**

**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



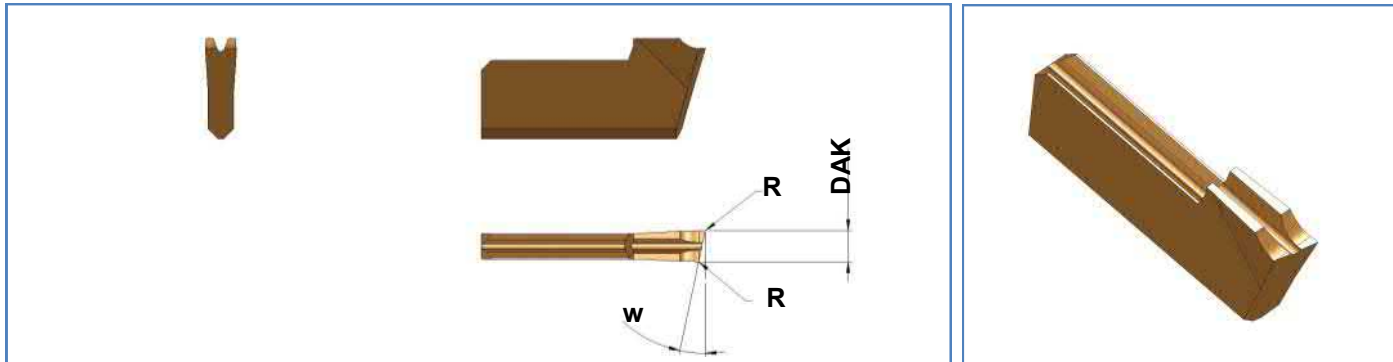
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107533                             | DAK-32-4-P-RF-UFK-2           | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107534                             | DAK-32-4-P-RF-UFK-4           | 3.2 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107400                             | DAK-32-4-P-RF-UFK2-BD1        | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108012                             | DAK-32-4-P-RF-UFK4-BD2        | 3.2 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 107524                             | DAK-32-12-P-RF-UFK-2          | 3.2 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107525                             | DAK-32-12-P-RF-UFK-4          | 3.2 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107402                             | DAK-32-12-P-RF-UFK2-BD1       | 3.2 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108008                             | DAK-32-12-P-RF-UFK4-BD2       | 3.2 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rottweil, Germany Tel.:+49(0) 741 94205-0 Fax:+49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com

**DAK-32-...-LF...** Standardtype, universell einsetzbar / Standard type, universally ground / Géométrie standard à usage universel

**DAK-32-...R-LF...** Spezialgeometrie für rostfreie Stähle und weichen Stahl, für höheren Vorschub, bessere Oberfläche, längere Standzeiten

Special geometry for stainless steel and soft steel, for higher feed, better surface quality and longer tool life  
Géométrie spéciale pour des aciers inoxydables ou doux, pour l'avance élevé, une surface supérieure et une durée de vie longue.



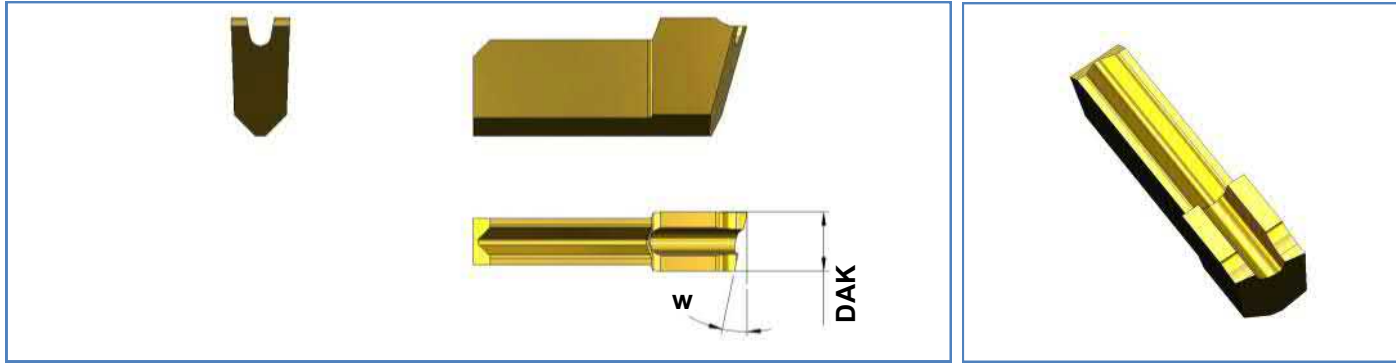
|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R   | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|-----|-----|--|---------------------------------------|
|  | 107529                             | DAK-32-4-LF-UFK-2             | 3.2 | -   | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107530                             | DAK-32-4-LF-UFK-4             | 3.2 | -   | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107406                             | DAK-32-4-LF-UFK2-BD1          | 3.2 | -   | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108009                             | DAK-32-4-LF-UFK4-BD2          | 3.2 | -   | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 108582                             | DAK-32-4-LF-UFK4-BD3          | 3.2 | -   | 4°  | UFK-4 (K40)                            | BD3 (TiAlN)                           |
|  | 107520                             | DAK-32-12-LF-UFK-2            | 3.2 | -   | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107521                             | DAK-32-12-LF-UFK-4            | 3.2 | -   | 12° | UFK-4 (K40)                            | -                                     |
|  | 107408                             | DAK-32-12-LF-UFK2-BD1         | 3.2 | -   | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108005                             | DAK-32-12-LF-UFK4-BD2         | 3.2 | -   | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 108429                             | DAK-32-18-LF-UFK2-BD1         | 3.2 | -   | 18° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 145955                             | DAK-32-18-LF-UFK4-BD2         | 3.2 | -   | 18° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |     |     |  |                                       |
|  |                                    |                               |     |     |     |  |                                       |
|  |                                    |                               |     |     |     |  |                                       |
|  | 108650                             | DAK-32-5-R-LF-UFK-2           | 3.2 | 0,2 | 5°  | UFK-2 (K15/K20)                        | -                                     |
|  | 108652                             | DAK-32-5-R-LF-UFK-4           | 3.2 | 0,2 | 5°  | UFK-4 (K40)                            | -                                     |
|  | 121330                             | DAK-32-5-R-LF-UFK4-BD2        | 3.2 | 0,2 | 5°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |     |     |  |                                       |
|  |                                    |                               |     |     |     |  |                                       |

Otto Dieterle Spezialwerkzeuge GmbH,  
 Predigerstr. 56, 78628 Rotweil, Germany Tel.: +49(0) 741 94205-0 Fax: +49(0) 741 94205-50 info@dieterle-tools.com  
 www.dieterle-tools.com



**DAK-32-...P-LF...**

**Parallel geschliffen, für optimale Oberfläche**  
 Parallely ground, for optimized surface quality  
 Rectifié parallèlement, pour une surface optimale



|  | Art. Nr.<br>Item no.<br>No. d'art. | Best. Nr.<br>Ref. no.<br>Réf. | DAK | R | w   | Hartmetall<br>solid carbide<br>carbure | Beschichtung<br>coating<br>revêtement |
|--|------------------------------------|-------------------------------|-----|---|-----|--|---------------------------------------|
|  | 107531                             | DAK-32-4-P-LF-UFK-2           | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | -                                     |
|  | 107532                             | DAK-32-4-P-LF-UFK-4           | 3.2 | - | 4°  | UFK-4 (K40)                            | -                                     |
|  | 107401                             | DAK-32-4-P-LF-UFK2-BD1        | 3.2 | - | 4°  | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108010                             | DAK-32-4-P-LF-UFK4-BD2        | 3.2 | - | 4°  | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  | 107522                             | DAK-32-12-P-LF-UFK-2          | 3.2 | - | 12° | UFK-2 (K15/K20)                        | -                                     |
|  | 107523                             | DAK-32-12-P-LF-UFK-4          | 3.2 | - | 12° | UFK-4 (K40)                            | -                                     |
|  | 107403                             | DAK-32-12-P-LF-UFK2-BD1       | 3.2 | - | 12° | UFK-2 (K15/K20)                        | BD1 (TiN)                             |
|  | 108006                             | DAK-32-12-P-LF-UFK4-BD2       | 3.2 | - | 12° | UFK-4 (K40)                            | BD2 (TiCN)                            |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |
|  |                                    |                               |     |   |     |  |                                       |

## Technische Angaben / Technical details / Données techniques

### Schnittdaten

Cutting Data / Données de coupe

| Werkstoff<br>Material<br>Matériel                                      | Schnittgeschwindigkeit (m/min)<br>Cutting speed (m/min)<br>Vitesse de coupe (m/min) | Vorschub f (mm/U)<br>Feed f (mm/rev)<br>Avance f (mm/t) |
|--|---|---|
| Automatenstahl<br>Free cutting steel<br>Acier de décolletage           | 80-160  | 0,05-0,10   |
| Niro Stahl<br>Stainless steel<br>Acier inoxydable                      | 30-90   | 0,04-0,08   |
| Hochlegierter Stahl<br>High-alloy tool steel<br>Acier fortement alliés | 30-110  | 0,03-0,08   |
| Kupfer<br>Copper<br>Cuivre   | 120-250   | 0,05-0,15   |
| Alu<br>Aluminium   | 120-250   | 0,05-0,15   |
| Titan<br>Titanium  | 30-45   | 0,02-0,05   |

### Richtwerte für die Anzugsmomente von TORX Schrauben bei unseren Wendeplatten

Recommended torque settings for inserts / Couples des serrage recommandés par vis de plaquettes

|      |    |        |      |     |        |
|------|----|--------|------|-----|--------|
| M1,6 | T5 | 0,4 Nm | M3   | T8  | 2,2 Nm |
| M1,8 | T5 | 0,5 Nm | M3   | T9  | 2,2 Nm |
| M1,8 | T6 | 0,5 Nm | M3   | T10 | 2,5 Nm |
| M2   | T6 | 0,5 Nm | M3,5 | T15 | 3,4 Nm |
| M2   | T7 | 0,6 Nm | M4   | T15 | 5,1 Nm |
| M2,2 | T7 | 0,8 Nm | M5   | T20 | 6,2 Nm |
| M2,5 | T6 | 1,0 Nm | M5   | T25 | 6,7 Nm |
| M2,5 | T7 | 1,1 Nm | M6   | T20 | 7,3 Nm |
| M2,5 | T8 | 1,3 Nm | M6   | T25 | 8,1 Nm |



## Innovatives Werkzeugsystem zur Zerspanung von Kunststoffen

Innovative system for plastic machining  
Système innovant pour l'usinage de plastique





# Weitere Dieterle Produkte

Further Dieterle products / Autres produits Dieterle



## SSXA Drehsystem SSXA Turning System Système de tournage SSXA

Das bewährte und vielseitige Werkzeug- und  
Wendeplattensystem für Langdrehautomaten

An approved and versatile system with indexable inserts for  
sliding head machines

Un système éprouvé et diversifié avec des plaquettes réver-  
sibles pour des tours automatiques



## SSXC Drehsystem SSXC Turning System Système de tournage SSXC

Ein System - viele Möglichkeiten

One system - many applications

Un système - beaucoup de possibilités



## Zubehörwerkzeuge für Drehautomaten

Accessory tools for automatic lathes

Accessoires pour des  
tours automatiques

**Bitte fordern Sie unsere Kataloge an !**

**Please ask for our catalogues! / Veuillez demander notre catalogues!**



# Otto Dieterle Spezialwerkzeuge GmbH

Predigerstr. 56  
78628 Rottweil, Germany

Tel.: +49 (0) 741 / 9 42 05 - 0  
Fax: +49 (0) 741 / 9 42 05 - 50  
Email: [info@dieterle-tools.com](mailto:info@dieterle-tools.com)

[www.dieterle-tools.com](http://www.dieterle-tools.com)

