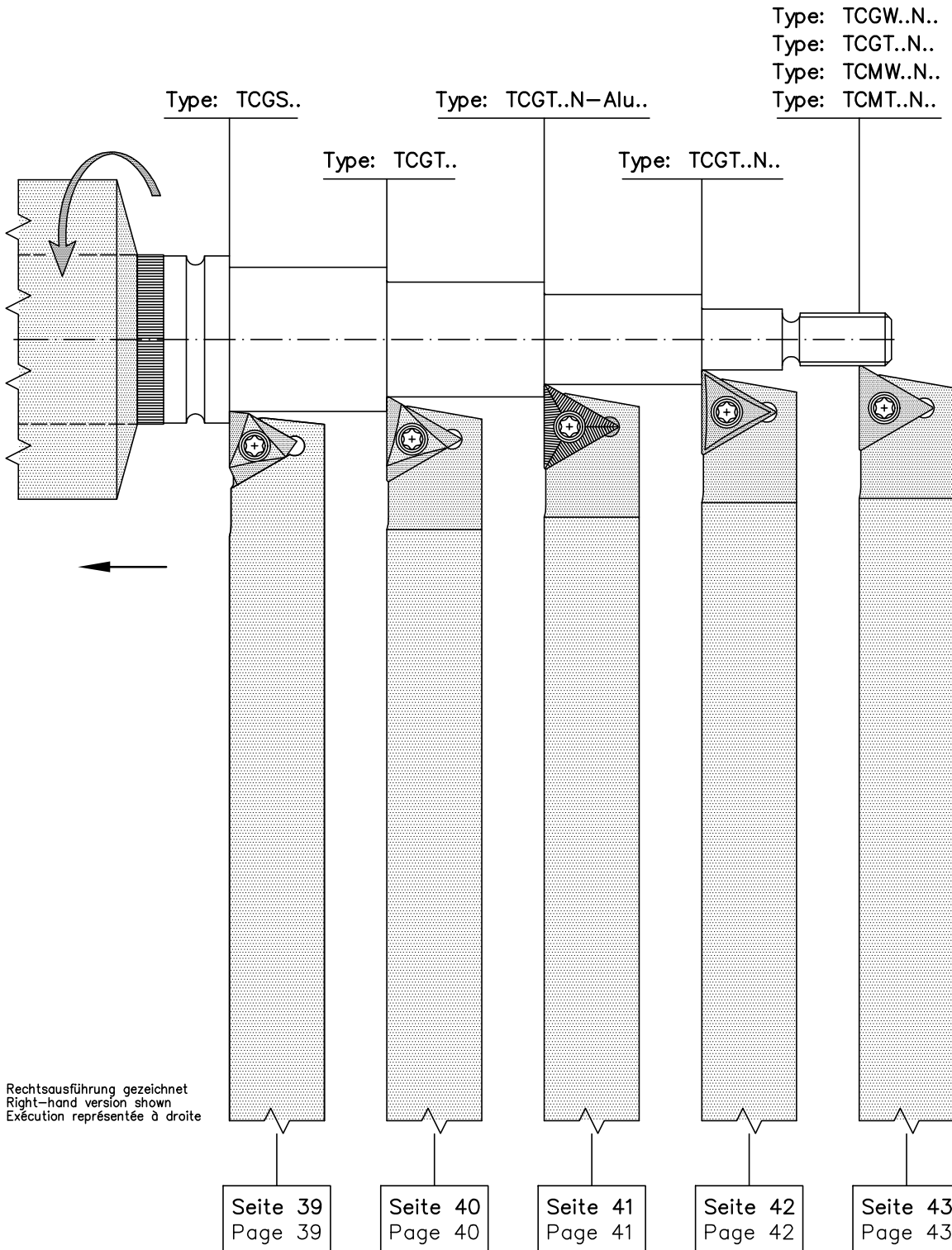
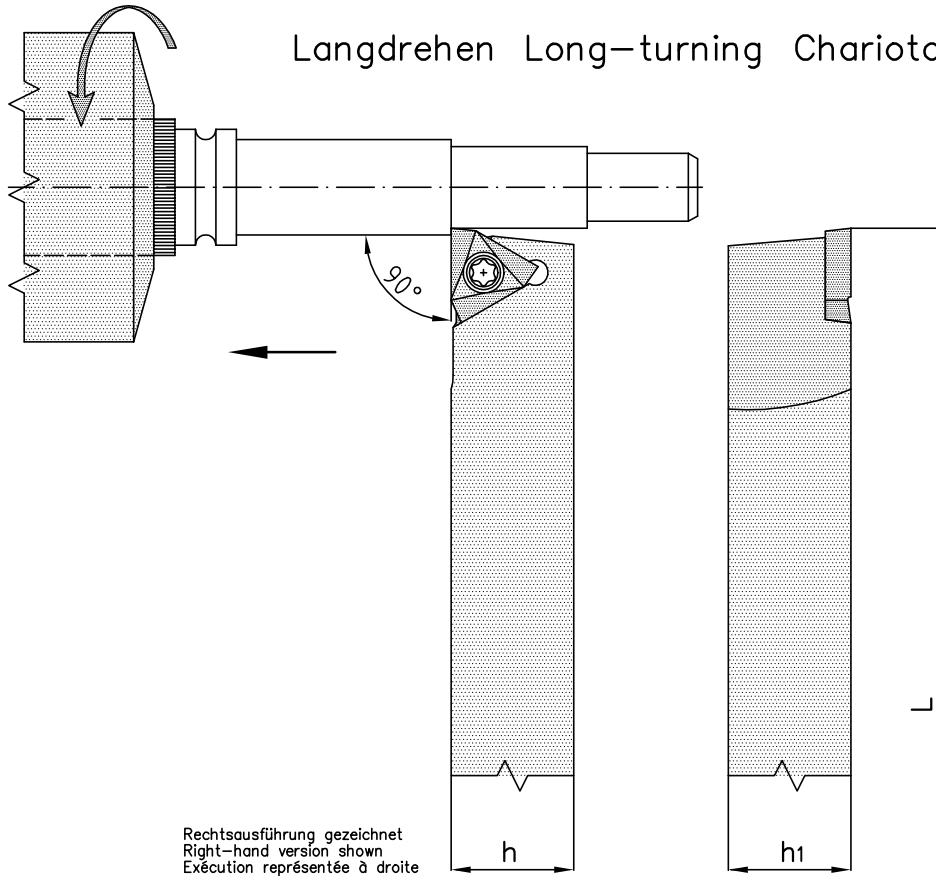


Langdrehen Long-turning Chariotage



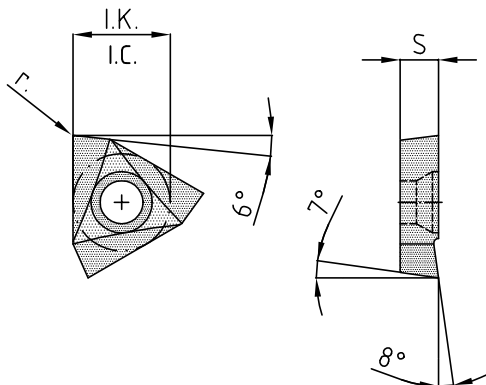
Langdrehen Long-turning Chariotage



Rechtsausführung gezeichnet  
Right-hand version shown  
Exécution représentée à droite

Bestellbezeichnung Order number Désignation de commande

Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef	für Wendepplatten for indexable inserts pour plaquettes réversibles
STAC-08-0808-SH-L/R	8	8	140	S 203036	T6	TCGS-080200
STAC-08-1010-SH-L/R	10	10	140			
STAC-11-1010-SH-L/R	10	10	140	M2.5x7	T7	TCGS-110200
STAC-11-1212-SH-L/R	12	12	140			
STAC-11-1616-SH-L/R	16	16	125			



TCGS..

Rechter Halter rechte Platte  
Right-hand holder right-hand insert  
Porte-outil droite Plaquette droite

Linker Halter linke Platte  
Left-hand holder left-hand insert  
Porte-outil gauche Plaquette gauche

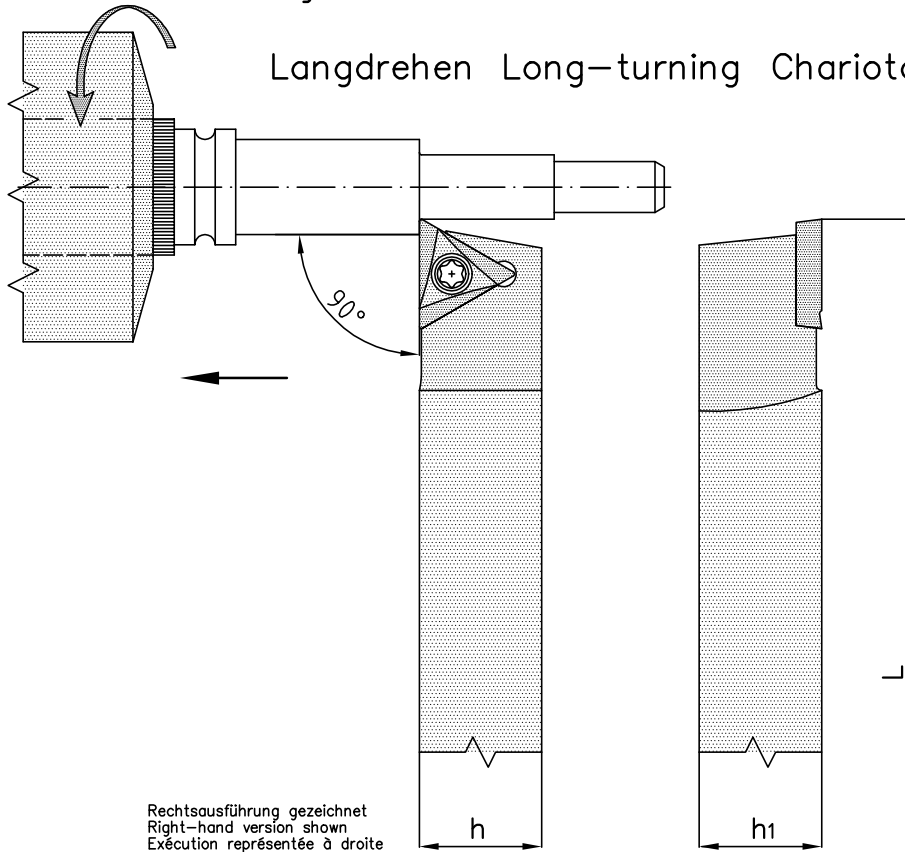
Rechtsausführung gezeichnet  
Right-hand version shown  
Exécution représentée à droite



Seiten Pages 46-53

HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-révêtu	Cermet Cermet Cermet	PKD PCD PCD	CBN CBN CBN	I.K.	s	r.
TCGS-080200-L/R-G1A	BD3	K10				5.0	2.5	0.0
TCGS-110200-L/R-G1A	BD3	K10				6.35	2.5	0.0

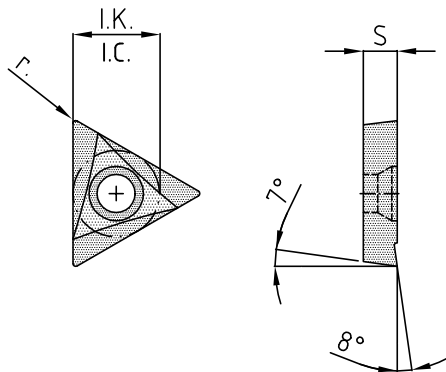
Langdrehen Long-turning Chariotage



Rechtsausführung gezeichnet  
Right-hand version shown  
Exécution représentée à droite

Bestellbezeichnung Order number Désignation de commande

Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef	für Wendepplatten for indexable inserts pour plaquettes réversibles
STAC-08-0808-L/R	8	8	140		T6	TCGT-080202
STAC-08-1010-L/R	10	10	140	S 203036		
STAC-11-1010-L/R	10	10	140		T7	TCGT-110201
STAC-11-1212-L/R	12	12	140		TCGT-110202	
STAC-11-1616-L/R	16	16	125		M2.5x7	
STAC-16-1616-L/R	16	16	125		T15	TCGT-16T304
STAC-16-2020-L/R	20	20	125		M4x9.5	



TCGT..

Rechter Halter rechte Platte  
Right-hand holder right-hand insert  
Porte-outil droite Plaquette droite

Linker Halter linke Platte  
Left-hand holder left-hand insert  
Porte-outil gauche Plaquette gauche

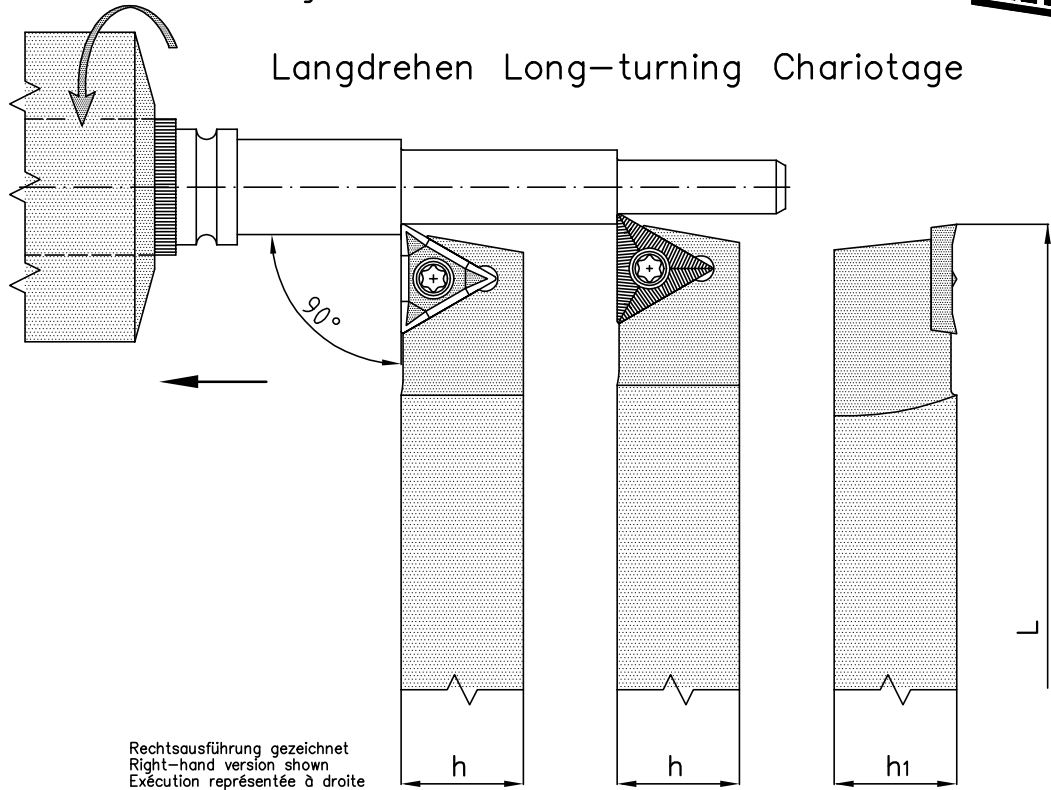
Rechtsausführung gezeichnet  
Right-hand version shown  
Exécution représentée à droite



Seiten Pages 46-53

HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-rêvêtu	Cermet Cermet Cermet	PKD PCD PCD	CBN CBN CBN	I.K.	s	r.
TCGT-080202-L/R-G1A	BD3	K10				5.0	2.5	0.2
TCGT-110201-L/R-G1A	BD3	K10				6.35	2.5	0.1
TCGT-110202-L/R-G1A	BD3	K10	C25			6.35	2.5	0.2
TCGT-16T304-L/R-G1A	BD3	K10 P20				9.525	3.97	0.4
TCGT-16T308-L/R-G1A	BD3	K10 P20				9.525	3.97	0.8

## Langdrehen Long-turning Chariotage

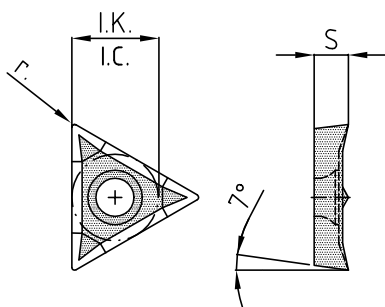


### Bestellbezeichnung Order number Désignation de commande

Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef	für Wendeplatten for indexable inserts pour plaquettes réversibles
STAC-11-1010-L/R	10	10	140			TCGT-1102..
STAC-11-1212-L/R	12	12	140			
STAC-11-1616-L/R	16	16	125			
STAC-16-1616-L/R	16	16	125			TCGT-16T3..
STAC-16-2020-L/R	20	20	125			

für Drehen von Aluminium und NE-legierten Werkstoffen.  
for turning aluminium and non-ferrous materials.  
pour tournage de l'aluminium et des non-ferreux.

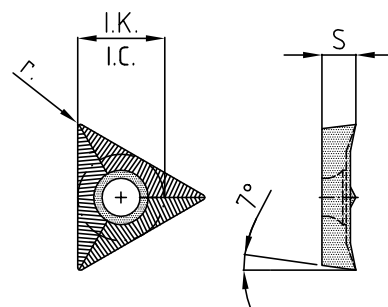
#### TCGT..N-Alu-FA-G7B



Seiten Pages 46-53

Links- und rechtsschneidend  
Left- and right-hand cutting  
Tournant à gauche et droite

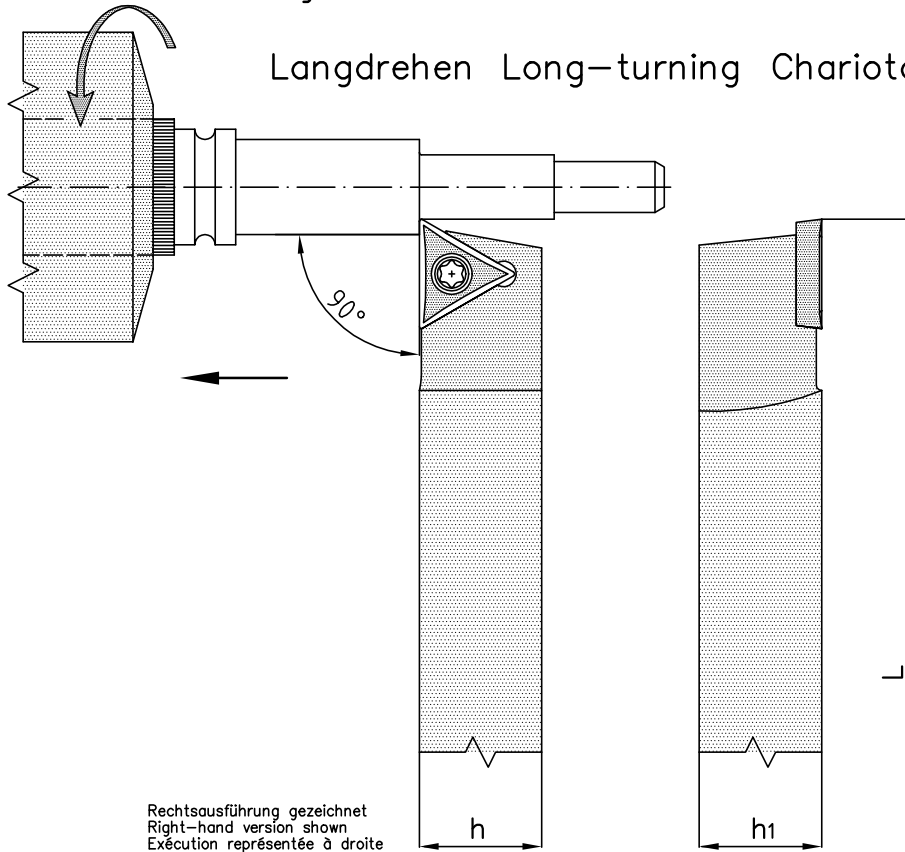
#### TCGT..N-Alu-FB-G7B



HM-Wendeplatten  
Carbide inserts  
Plaquettes réversibles

	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu	Cermet Cermet Cermet	I.K.	s	r.
TCGT-110202-N-Alu-FA-G7B	BD1	K10		6.35	2.38	0.2
TCGT-110204-N-Alu-FA-G7B	BD1	K10		6.35	2.38	0.4
TCGT-16T302-N-Alu-FA-G7B	BD1	K10		9.525	3.97	0.2
TCGT-16T304-N-Alu-FA-G7B	BD1	K10		9.525	3.97	0.4
TCGT-16T308-N-Alu-FA-G7B	BD1	K10		9.525	3.97	0.8
TCGT-110204-N-Alu-FB-G7B	BD3			6.35	2.38	0.4
TCGT-16T304-N-Alu-FB-G7B	BD3			9.525	3.97	0.4

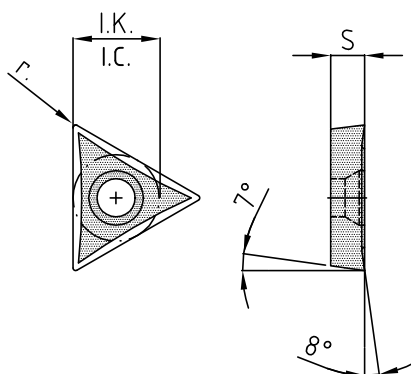
Langdrehen Long-turning Chariotage



Rechtsausführung gezeichnet  
Right-hand version shown  
Exécution représentée à droite

Bestellbezeichnung Order number Désignation de commande

Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef	für Wendepalten for indexable inserts pour plaquettes réversibles	
STAC-08-0808-L/R	8	8	140		T6	TCGT-080202-N	
STAC-08-1010-L/R	10	10	140	S 203036		TCGW-080202-N	
STAC-11-1010-L/R	10	10	140		T7	TCGT-110202-N	
STAC-11-1212-L/R	12	12	140			M2.5x7	TCMT-110202-N
STAC-11-1616-L/R	16	16	125			M4x9.5	TCMW-110202-N
STAC-16-1616-L/R	16	16	125		T15	TCGT-16T304-N	
STAC-16-2020-L/R	20	20	125			M4x9.5	TCMT-16T304-N
						TCMW-16T304-N	



TCGT..N..

Links- und rechtsschneidend  
Left- and right-hand cutting  
Tournant à gauche et droite

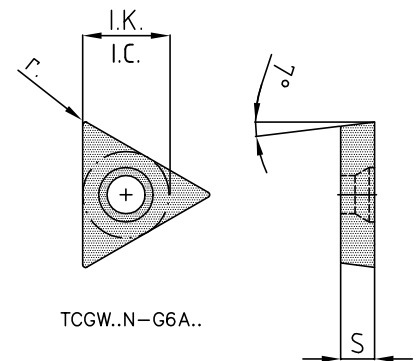


Seiten Pages 46-53

HM-Wendepalten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu	Cermet Cermert Cermert	PKD PCD PCD	CBN CBN CBN	I.K.	s	r.
TCGT-080202-N-G1A	BD3	K10				5.0	2.5	0.2
TCGT-110202-N-G1A	BD3	K10				6.35	2.5	0.2
TCGT-16T304-N-G1A	BD3	K10 P20				9.525	3.97	0.4

Bestellbezeichnung Order number No. de commande

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu		I.K.	s	r.
TCGW-080202-N-G6A	BD3	K10		5.0	2.5	0.2
TCGW-110202-N-G6A	BD3	K10		6.35	2.5	0.2
TCGW-16T304-N-G6A	BD3	K10	P20	9.525	3.97	0.4



TCGW..N-G6A..

Zum Schlichten! Die scharfe ASF-Geometrie

ASF ist die spezielle Geometrie für die Schlichtbearbeitung von Alu, Alu-Legierungen, Buntmetallen, Nichteisenmetallen und rostfreien Stählen! Die Platten sind komplett umfanggeschliffen, die Schnittkräfte sind gering. Die scharfe Schneidkante in Verbindung mit einer speziell entwickelten Spanleitstufe garantieren eine optimale Spankontrolle und hohe Standzeit!

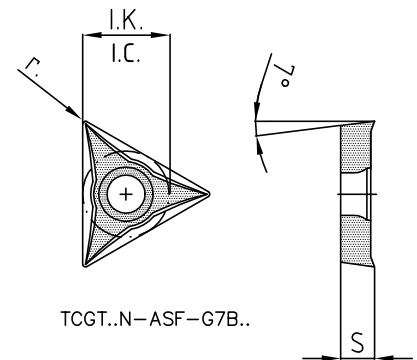


Seiten Pages 46-53

For finishing! The sharp ASF-geometry

ASF is a special geometry for the finishing of aluminium, aluminium alloys, non-ferrous metals, non-ferrous heavy metals and stainless steels! The inserts are ground completely peripheral, the cutting forces are low. The sharp cutting edges in connection with an especially designed chip breaker guarantee a perfect chip control and a high lifetime.

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu		I.K.	s	r.
TCGT-110201-N-ASF-G7B	BD3	BDD	K10	6.35	2.38	0.1
TCGT-110202-N-ASF-G7B	BD3	BDD	K10	6.35	2.38	0.2
TCGT-16T304-N-ASF-G7B	BD3	BDD	K10	9.525	3.97	0.4



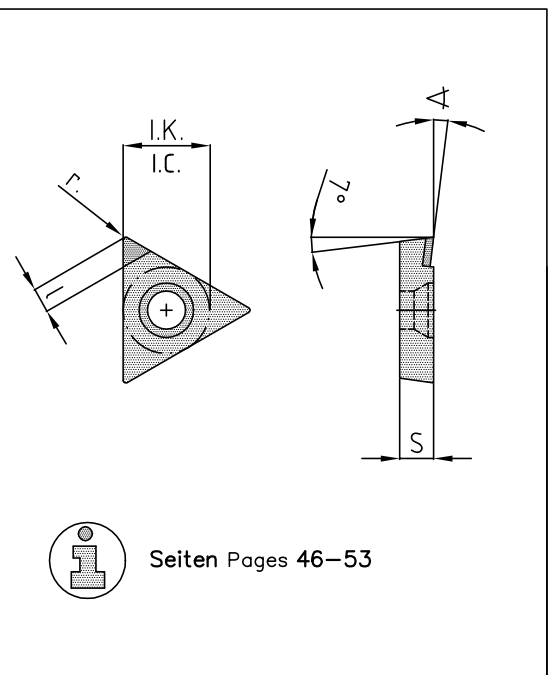
TCGT..N-ASF-G7B..

PKD-Schneidplatten  
PCD-inserts  
Plaquettes PCD

	I.K.	s	r.	l	α
TCMW-110202-FN-PKD	6.35	2.38	0.2	3.7	0°
TCMW-110204-FN-PKD	6.35	2.38	0.4	3.4	0°
TCMW-16T304-FN-PKD	9.525	3.97	0.4	4.6	0°
TCMT-110202-FN-PKD	6.35	2.38	0.2	3.7	7°
TCMT-110204-FN-PKD	6.35	2.38	0.4	3.4	7°
TCMT-16T304-FN-PKD	9.525	3.97	0.4	4.6	7°

CBN-Schneidplatten  
CBN-inserts  
Plaquettes CBN

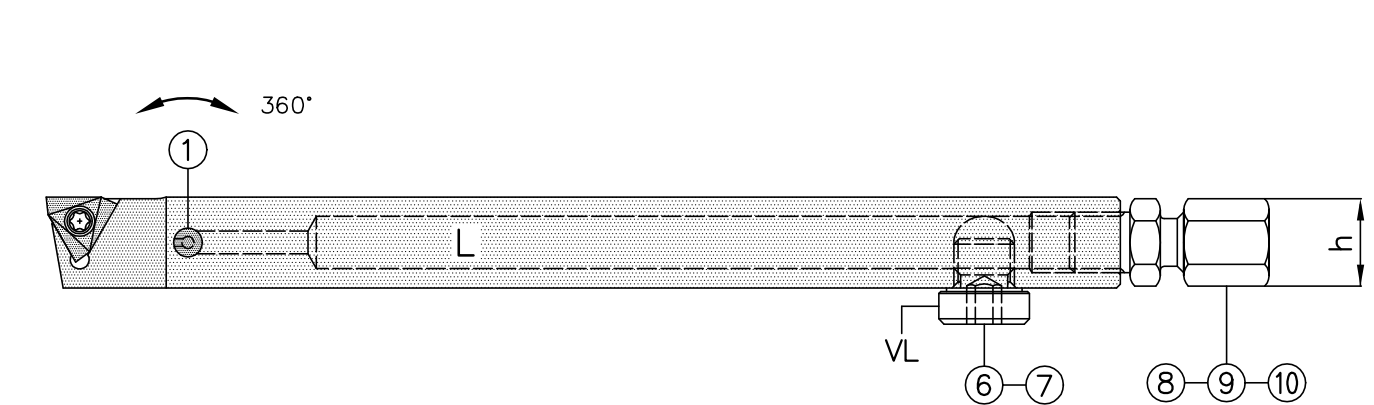
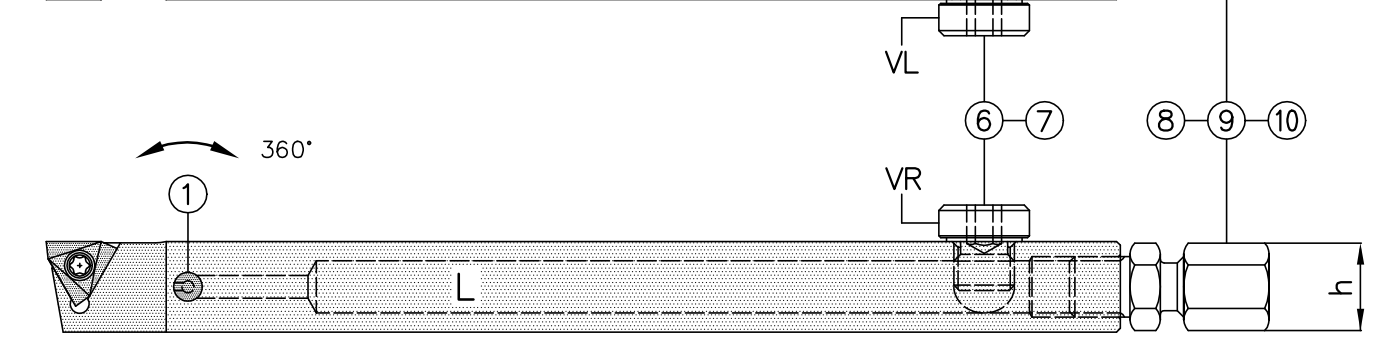
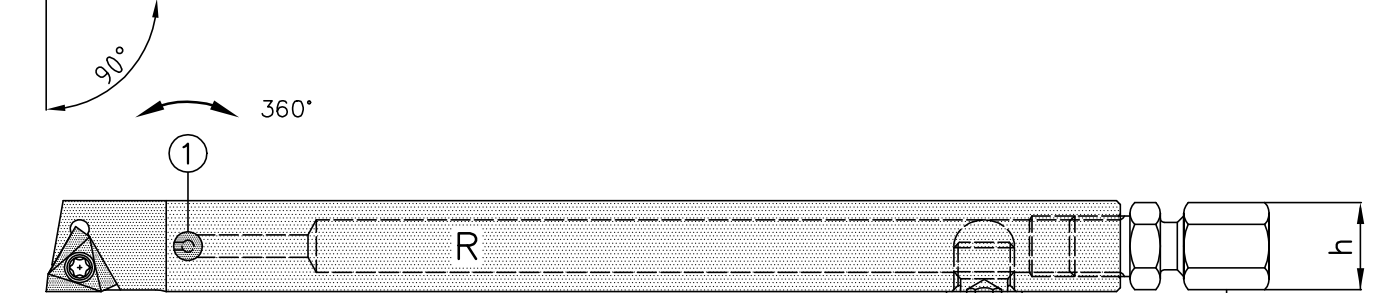
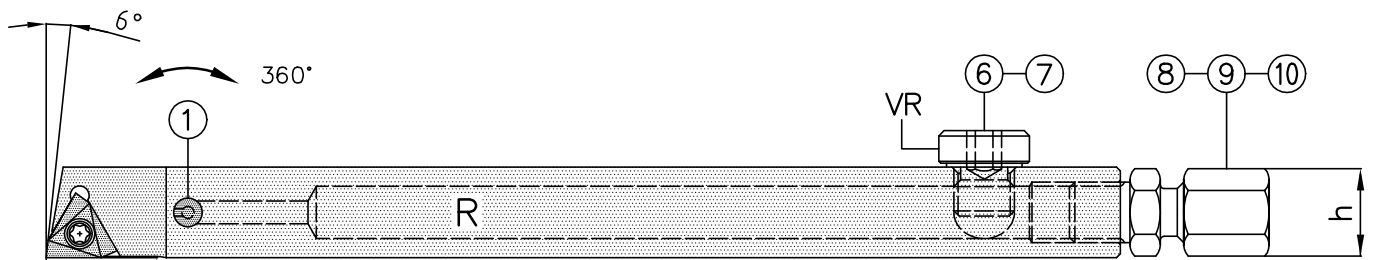
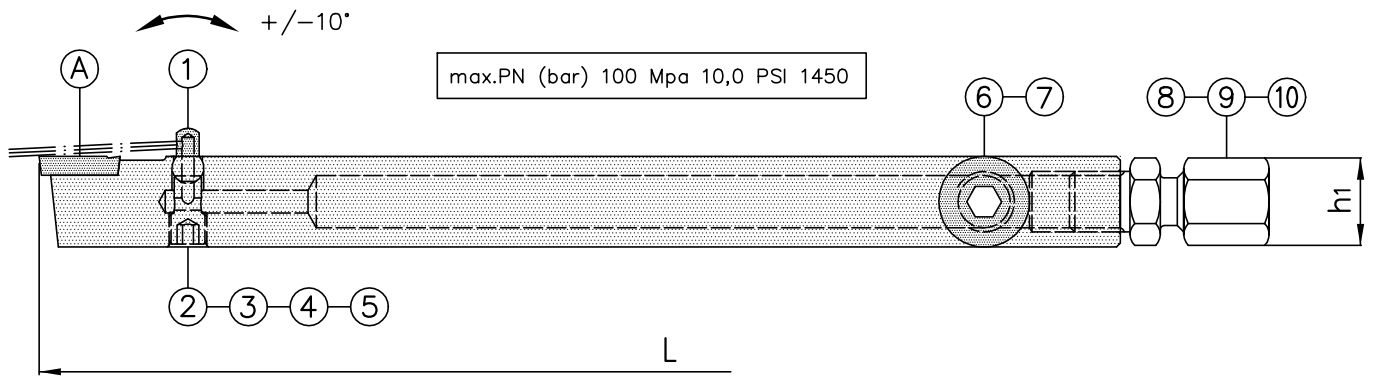
	I.K.	s	r.	l	α
TCMW-110202-FN-CBN	6.35	2.38	0.2	3.8	0°
TCMW-110204-FN-CBN	6.35	2.38	0.4	3.5	0°
TCMW-16T304-FN-CBN	9.525	3.97	0.4	3.5	0°
TCMT-110202-FN-CBN	6.35	2.38	0.2	3.8	7°
TCMT-110204-FN-CBN	6.35	2.38	0.4	3.5	7°



Seiten Pages 46-53

TCGS-08.. ISO 60° I.K.- I.C. 5.0

TCGS-11.. ISO 60° I.K.- I.C. 6.35



Bestellsystem Ordering-system Système de commande

Langdrehhalter mit Kühlmittelzufuhr  
 Long-turning holder with coolant supply  
 Outils de chariotage avec arrosage

## Bestellsystem Ordering-system Système de commande

Halter  
Holder  
Porte-outils

TCGS-08.. ISO 60° I.K.- I.C. 5.0

	h	h1	L	①	②	⑧
STAC-08-0808-SH-IK-R	08	08	110			
STAC-08-0808-SH-IK-L	08	08	110			

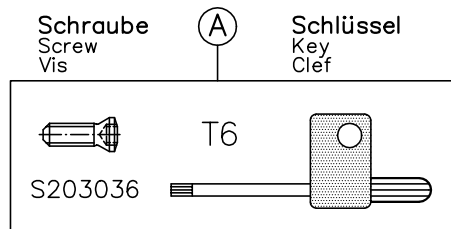
KD-42-U    KS-08 SW2.5    GE 04 LL/M 6x1 KEG CF

Halter  
Holder  
Porte-outils

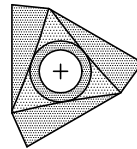
TCGS-08.. ISO 60° I.K.- I.C. 5.0

	h	h1	L	①	③	⑧
STAC-08-1010-SH-IK-R	10	10	110			
STAC-08-1010-SH-IK-L	10	10	110			

KD-42-U    KS-10 SW2.5    GE 04 LL/M 6x1 KEG CF



TCGS-080200-L/R-G1A..



Wendepplatten  
Carbide inserts  
Plaquettes réversibles

Seite: Page: 39

## Bestellsystem Ordering-system Système de commande

Halter  
Holder  
Porte-outils

TCGS-11.. ISO 60° I.K.- I.C. 6.35

	h	h1	L	①	③	⑧
STAC-11-1010-SH-IK-R	10	10	110			
STAC-11-1010-SH-IK-L	10	10	110			

KD-42-U    KS-10 SW2.5    GE 04 LL/M 6x1 KEG CF

Halter  
Holder  
Porte-outils

TCGS-11.. ISO 60° I.K.- I.C. 6.35

	h	h1	L	①	④	⑥	⑨
VR STAC-11-1212-SH-VR-R	12	12	95				
VL STAC-11-1212-SH-VL-R	12	12	95				
VR STAC-11-1212-SH-VR-L	12	12	95				
VL STAC-11-1212-SH-VL-L	12	12	95				

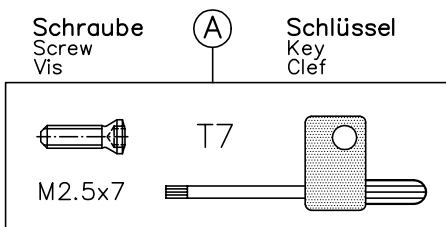
KD-42-U    KS-12 SW2.5    VSTI M08x1 ED CF    GE 04 LLM-CF M8x1

Halter  
Holder  
Porte-outils

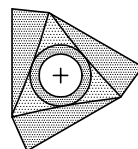
TCGS-11.. ISO 60° I.K.- I.C. 6.35

	h	h1	L	①	⑤	⑦	⑩
VR STAC-11-1616-SH-VR-R	16	16	95				
VL STAC-11-1616-SH-VL-R	16	16	95				
VR STAC-11-1616-SH-VR-L	16	16	95				
VL STAC-11-1616-SH-VL-L	16	16	95				

KD-42-U    KS-16 SW2.5    VSTI M10x1 ED CF    GE 06 PLM-ED-CF M10x1



TCGS-110200-L/R-G1A..

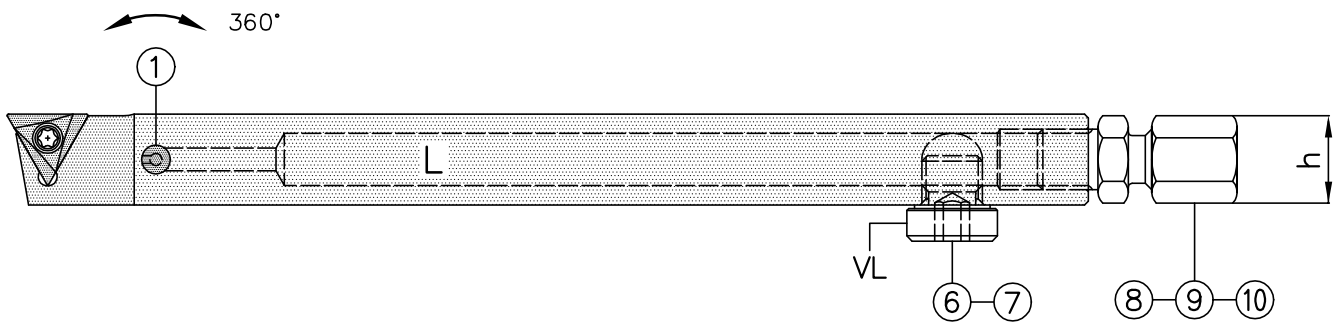
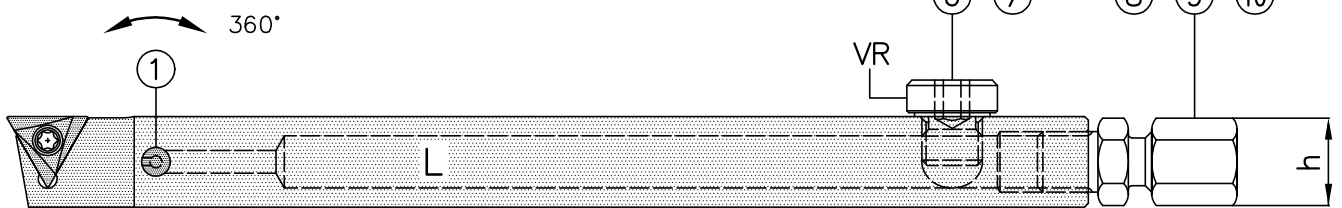
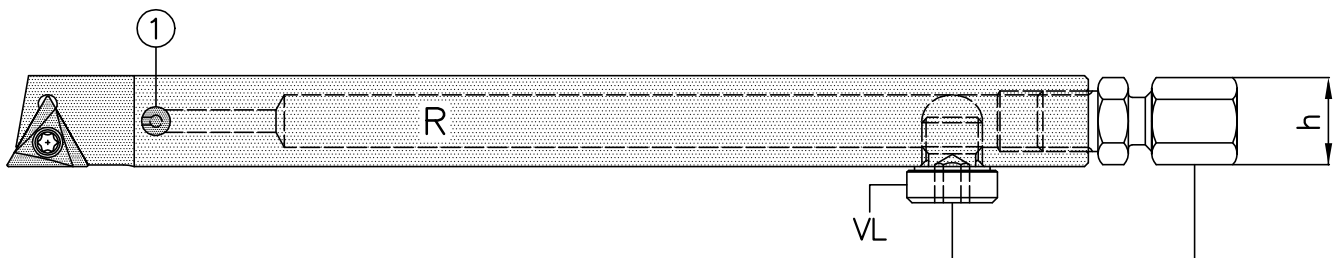
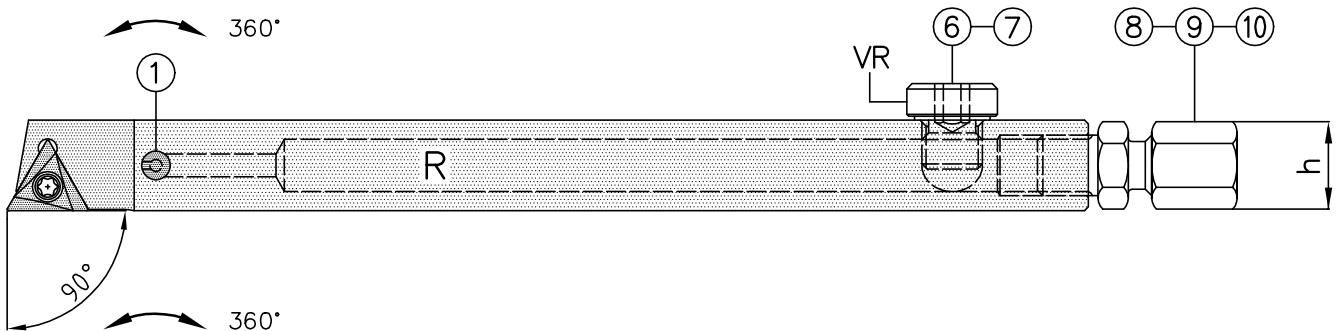
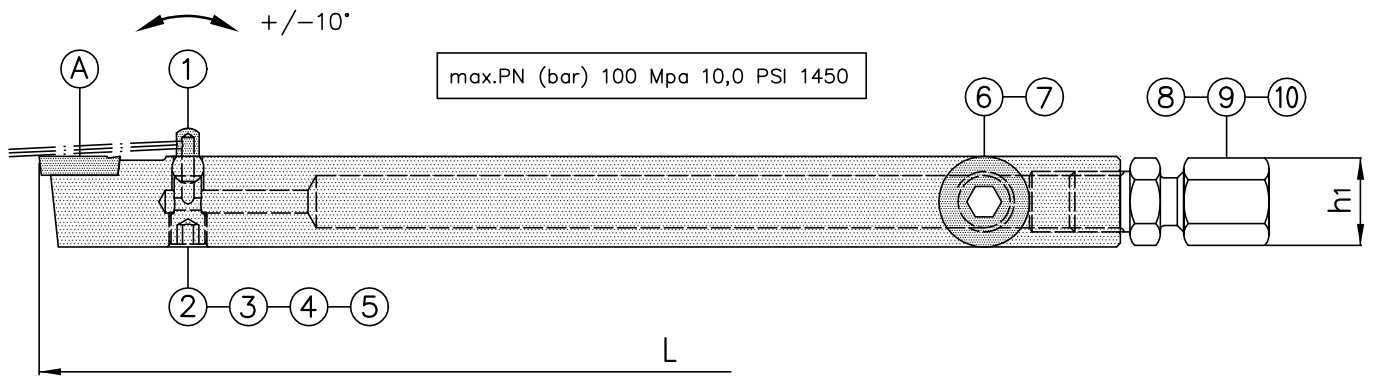


Wendepplatten  
Carbide inserts  
Plaquettes réversibles

Seite: Page: 39



TC..08.. ISO 60° I.K.- I.C. 5.0  
 TC..11.. ISO 60° I.K.- I.C. 6.35



Bestellsystem Ordering-system Système de commande

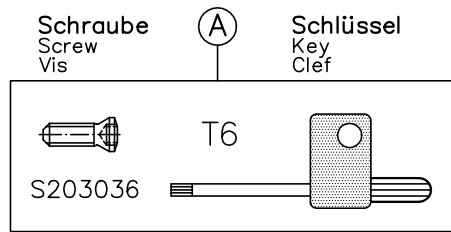
Langdrehhalter mit Kühlmittelzufuhr  
 Long-turning holder with coolant supply  
 Outils de chariotage avec arrosage

## Bestellsystem Ordering-system Système de commande

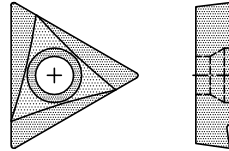
TC..08.. ISO 60° I.K.- I.C. 5.0

Halter Holder Porte-outils	h	h1	L	①	②	⑧
STAC-08-0808-IK-R	08	08	110			
STAC-08-0808-IK-L	08	08	110			

Halter Holder Porte-outils	h	h1	L	①	③	⑧
STAC-08-1010-IK-R	10	10	110			
STAC-08-1010-IK-L	10	10	110			



TC..08..



Wendeplatten  
Carbide inserts  
Plaquettes réversibles

Seiten: Pages: 40-42-43

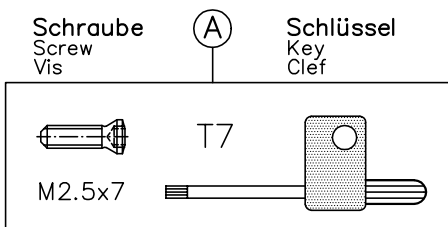
## Bestellsystem Ordering-system Système de commande

TC..11.. ISO 60° I.K.- I.C. 6.35

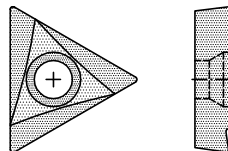
Halter Holder Porte-outils	h	h1	L	①	③	⑧
STAC-11-1010-IK-R	10	10	110			
STAC-11-1010-IK-L	10	10	110			

Halter Holder Porte-outils	h	h1	L	①	④	⑥	⑨
VR STAC-11-1212-VR-R	12	12	95				
VL STAC-11-1212-VR-R	12	12	95				
VR STAC-11-1212-VR-L	12	12	95				
VL STAC-11-1212-VR-L	12	12	95				

Halter Holder Porte-outils	h	h1	L	①	⑤	⑦	⑩
VR STAC-11-1616-VR-R	16	16	95				
VL STAC-11-1616-VR-R	16	16	95				
VR STAC-11-1616-VR-L	16	16	95				
VL STAC-11-1616-VR-L	16	16	95				



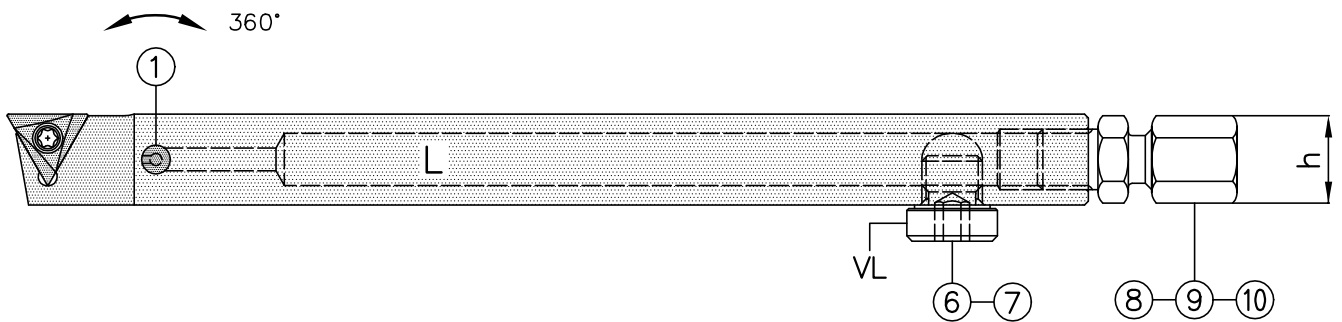
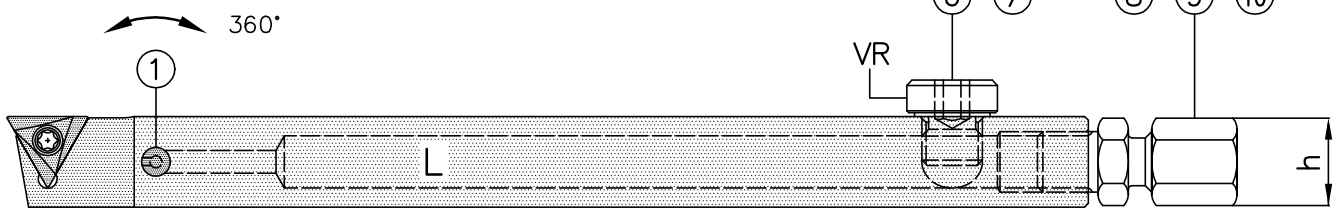
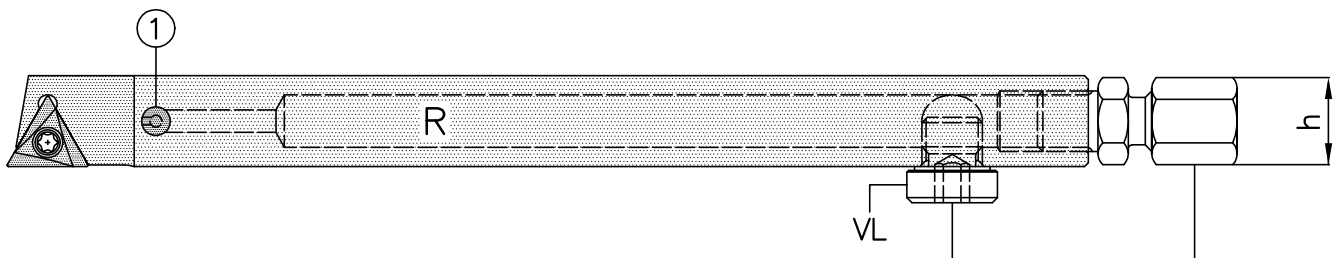
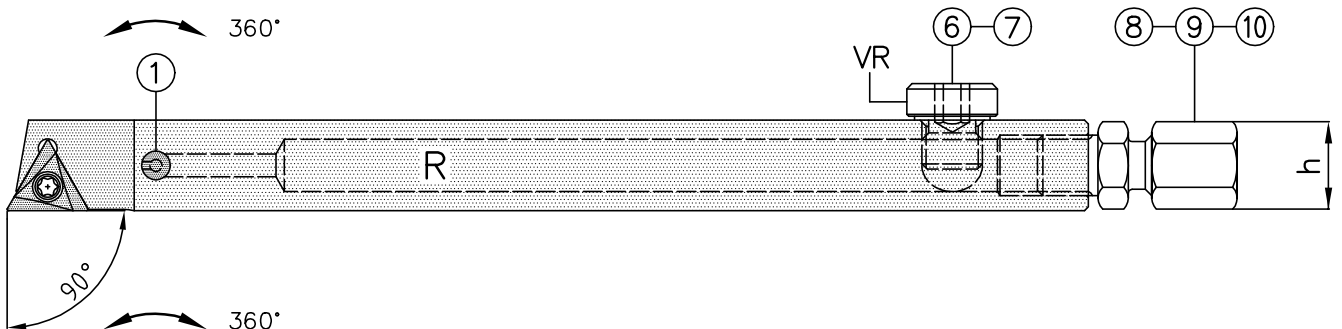
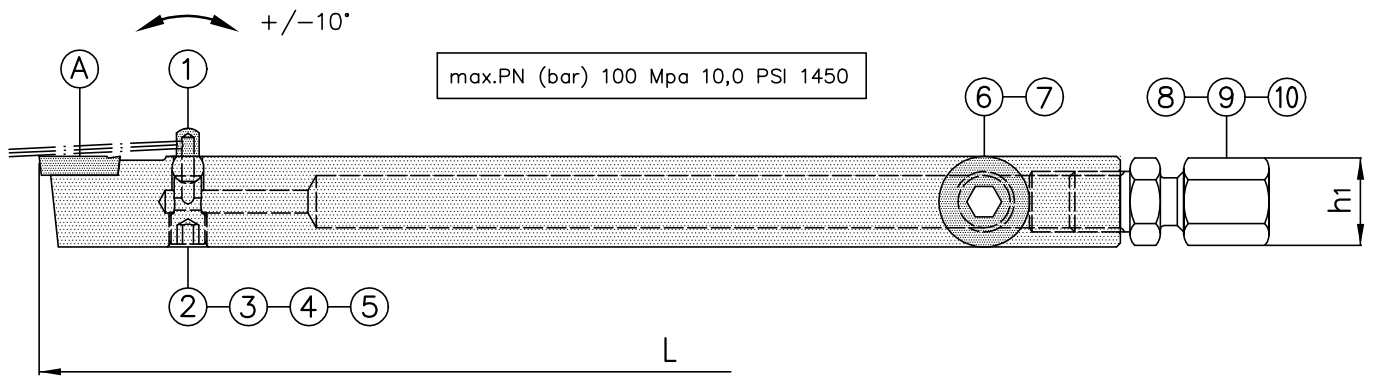
TC..11..



Wendeplatten  
Carbide inserts  
Plaquettes réversibles

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TC..16.. ISO 60° I.K.- I.C. 9.525



Bestellsystem Ordering-system Système de commande

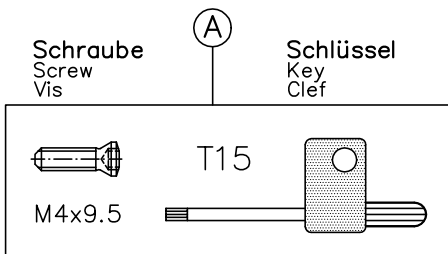
TC..16.. ISO 60° I.K.- I.C. 9.525

Langdrehhalter mit Kühlmittelzufuhr  
 Long-turning holder with coolant supply  
 Outils de chariotage avec arrosage

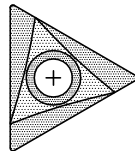
Bestellsystem Ordering-system Système de commande

Halter Holder Porte-outils		h	h1	L	①	⑤	⑦	⑩
VR	STAC-16-1616-VR-R	16	16	95	 KD-42-U	 KS-16 SW2.5	 VSTI M10x1 ED CF	 GE 06 PLM-ED-CF M10x1
VL	STAC-16-1616-VL-R	16	16	95				
VR	STAC-16-1616-VR-L	16	16	95				
VL	STAC-16-1616-VL-L	16	16	95				

Halter Holder Porte-outils		h	h1	L	①	⑤	⑦	⑩
VR	STAC-16-2020-VR-R	20	20	95	 KD-42-U	 KS-16 SW2.5	 VSTI M10x1 ED CF	 GE 06 PLM-ED-CF M10x1
VL	STAC-16-2020-VL-R	20	20	95				
VR	STAC-16-2020-VR-L	20	20	95				
VL	STAC-16-2020-VL-L	20	20	95				



TC..16..



Wendeplatten  
 Carbide inserts  
 Plaquettes réversibles

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