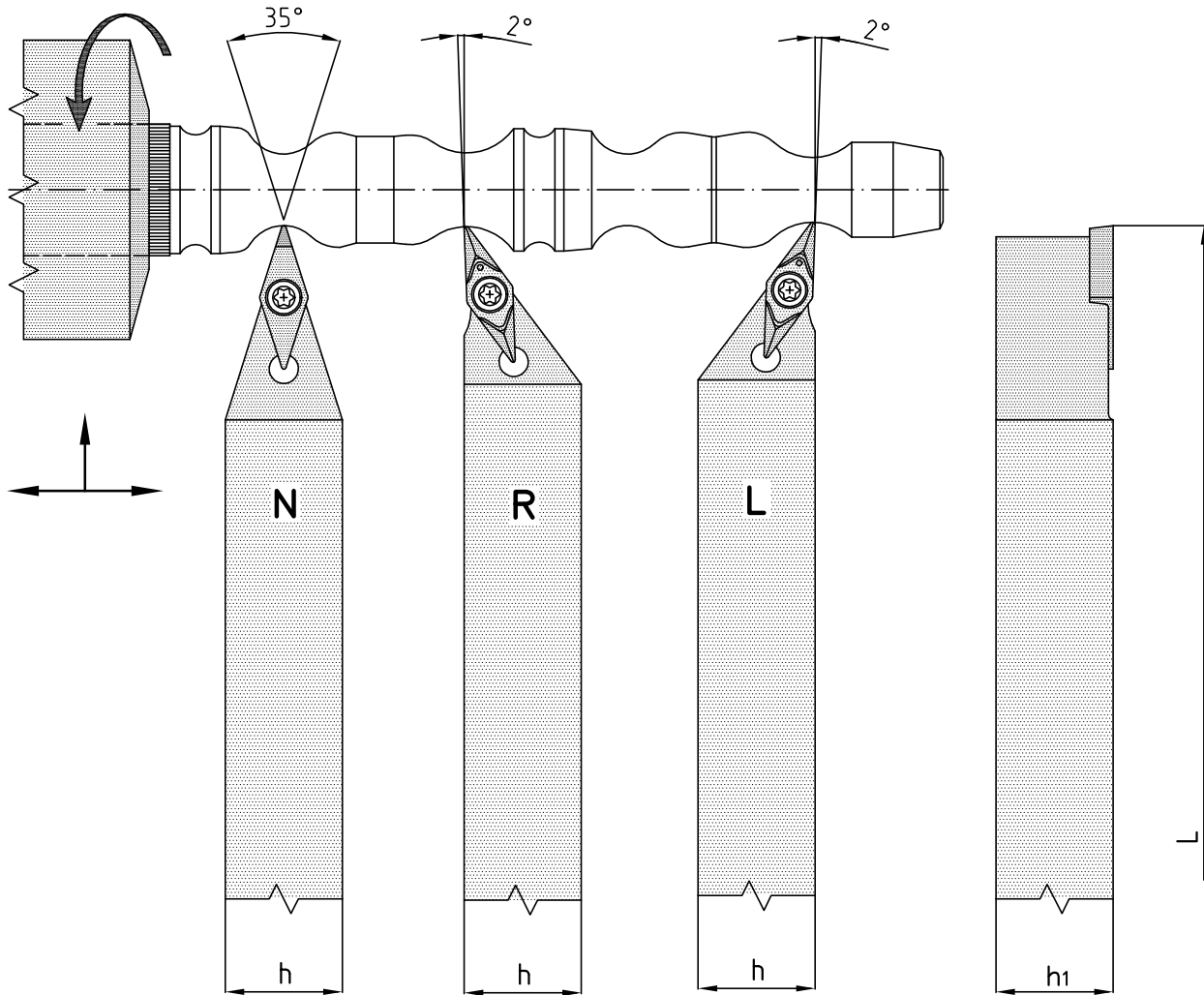


Kopierdrehen Copying tools Outils de decolletage

VC..07.. ISO 35° I.K.- I.C. 3.97



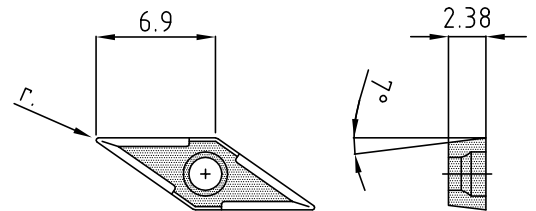
Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-0735-0808-N	8	8	140	M2050	T6
	SDAC-0735-1010-N	10	10	140		
R	SDAC-0735-0808-R	8	8	140	M2050	T6
	SDAC-0735-1010-R	10	10	140		
	SDAC-0735-1212-R	12	12	140		
L	SDAC-0735-0808-L	8	8	140	M2050	T6
	SDAC-0735-1010-L	10	10	140		
	SDAC-0735-1212-L	12	12	140		

Wendeplatten Carbide inserts Plaquettes réversibles Seite: Page: 3

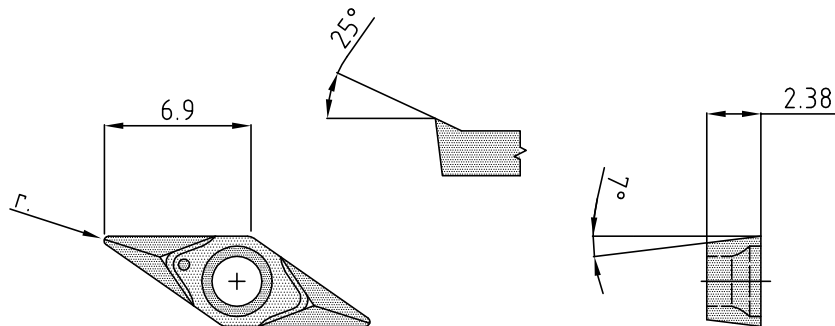
Bestellbezeichnung Order number No. de commande

HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGT-070202-N-FS-G4B	BD4		K10		0.2

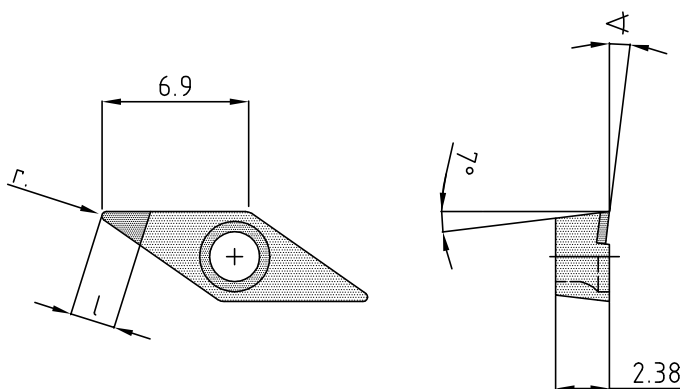


VCGT..N-FS-G4B

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



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VCGT-070202-N-FS-G7B	BD4	BDD	K10		0.2



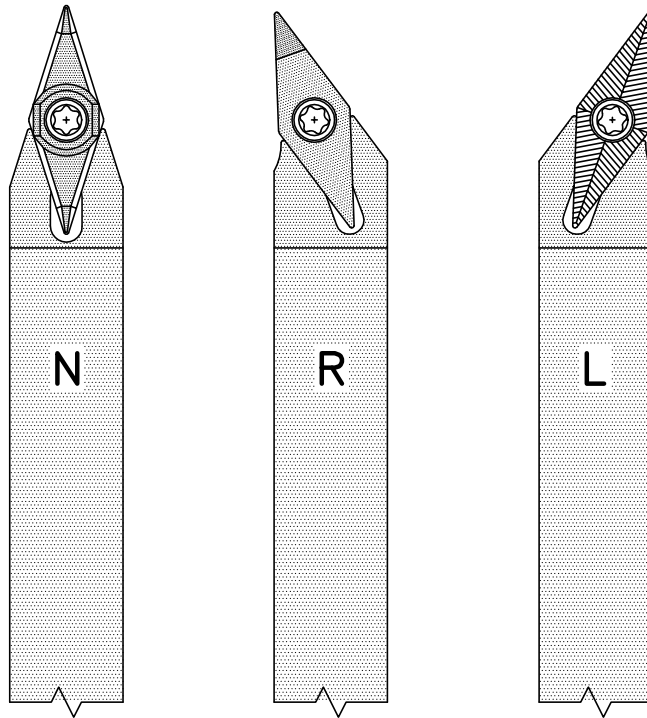
Seiten Pages 46-53

PKD-Schneidplatten PCD-inserts Plaquettes PCD	l	r.	∠
VCMW-070201-FN-PKD	3.8	0.1	0°
VCMW-070202-FN-PKD	3.6	0.2	0°
VCMT-070201-FN-PKD	3.8	0.1	7°
VCMT-070202-FN-PKD	3.6	0.2	7°

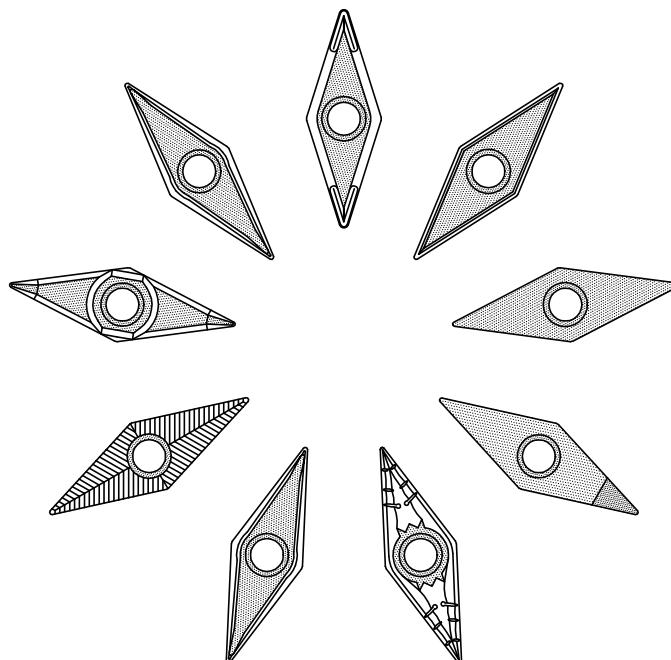
CBN-Schneidplatten CBN-inserts Plaquettes CBN	l	r.	∠
VCMW-070202-FN-MW-CBN	3.8	0.2	0°
VCMT-070202-FN-CBN	3.5	0.2	7°

Kopierdrehen Copying tools Outils de décolletage

VC..11.. ISO 35° I.K.- I.C. 6.35

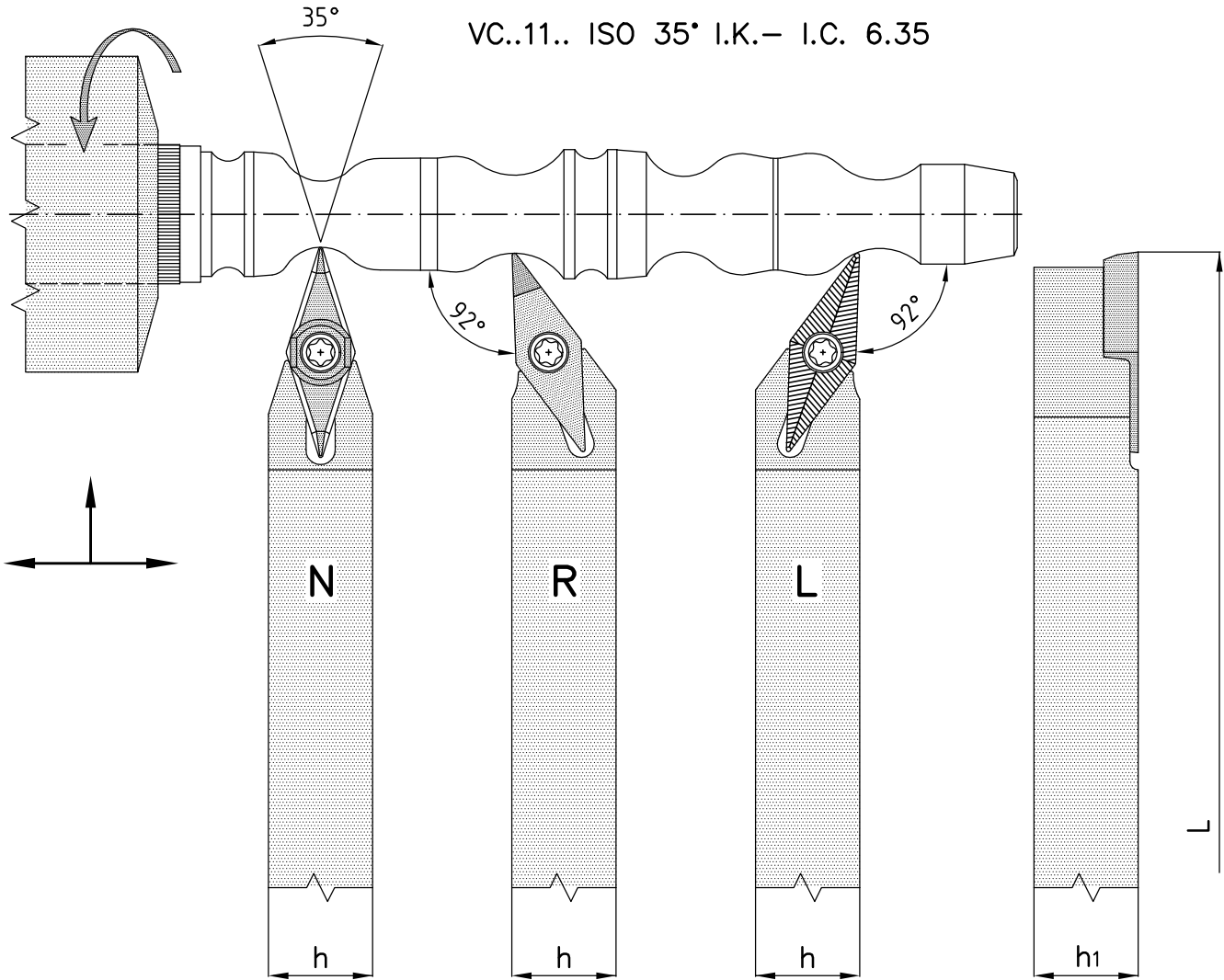


Halter Holder Porte-outils Seite: Page: 5



Wendeplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 6-7

Kopierdrehen Copying tools Outils de decolletage

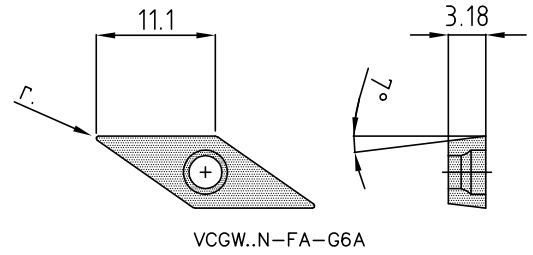


Bestellbezeichnung Order number No. de commande

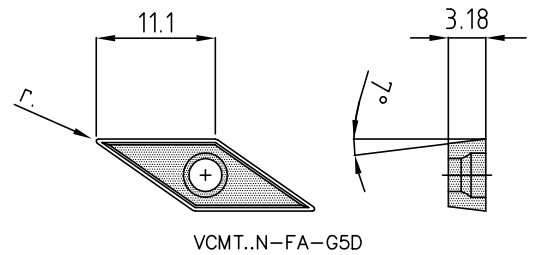
Halter Holder Porte-outils		h	h ₁	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-1135-0808-N	8	8	140	M2.5x7	
	SDAC-1135-1010-N	10	10	140		
	SDAC-1135-1212-N	12	12	140		
	SDAC-1135-1616-N	16	16	125		
R	SDAC-1135-0808-R	8	8	140	M2.5x7	
	SDAC-1135-1010-R	10	10	140		
	SDAC-1135-1212-R	12	12	140		
	SDAC-1135-1616-R	16	16	125		
L	SDAC-1135-0808-L	8	8	140	M2.5x7	
	SDAC-1135-1010-L	10	10	140		
	SDAC-1135-1212-L	12	12	140		
	SDAC-1135-1616-L	16	16	125		

Bestellbezeichnung Order number No. de commande

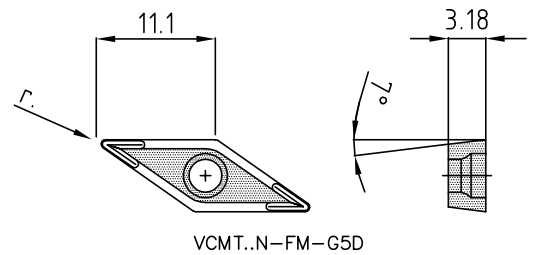
HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGW-110301-N-FA-G6A	BD4	BDD		K10	0.1
VCGW-110302-N-FA-G6A	BD4	BDD		K10	0.2
VCGW-110304-N-FA-G6A	BD4	BDD		K10	0.4



HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		Cermet Cermet Cermet	r.
VCMT-110302-N-FA-G5D	BD5					0.2



HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		Cermet Cermet Cermet	r.
VCMT-110304-N-FM20-G5D (P01-P20)	BD4					0.4
VCMT-110304-N-FM40-G5D (P20-P40)	BD4					0.4
VCMT-110304-N-FM99-G5D					C99	0.4

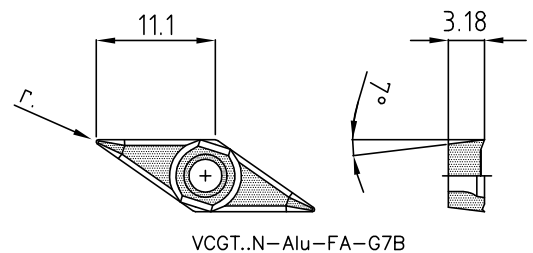


für Drehen von Aluminium und NE-legierten Werkstoffen.
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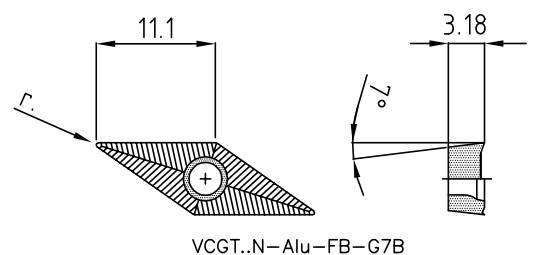


Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGT-110301-N-Alu-FA-G7B	BD1	BDD		K10	0.1
VCGT-110302-N-Alu-FA-G7B	BD1	BDD		K10	0.2
VCGT-110304-N-Alu-FA-G7B	BD1	BDD		K10	0.4
VCGT-110308-N-Alu-FA-G7B	BD1	BDD		K10	0.8



HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGT-110302-N-Alu-FB-G7B	BD3	BDD		K10	0.2
VCGT-110304-N-Alu-FB-G7B	BD3	BDD		K10	0.4



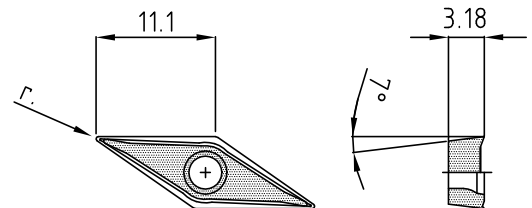
Zum Schlichten! Die scharfe ASF-Geometrie

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!

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HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-revêtu			r.
	BD2	BD3	BDD	K10			
VCGT-1103005-N-ASF-G7B	BD2	BD3	BDD	K10			0.05
VCGT-110301-N-ASF-G7B	BD2		BDD	K10			0.1
VCGT-110302-N-ASF-G7B	BD2	BD3	BDD	K10			0.2
VCGT-110304-N-ASF-G7B	BD2		BDD	K10			0.4



VCGT..N-ASF-G7B

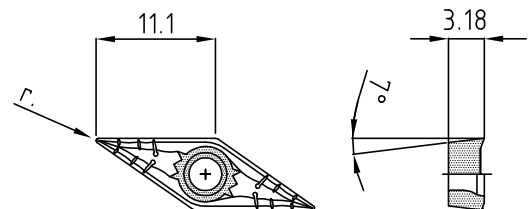
Die neue Wiper-Geometrie AWI

Sehr hohe Anforderungen an Oberflächen und Rautiefen sind in vielen Fertigungen technischer Alltag. Bei schwierigen Werkstoffen für Medizintechnik wie Titan oder verschiedenartigen Legierungen hat sich unsere "AWI"-Geometrie besonders bewährt. Diese Schneidengeometrie in Verbindung mit einer exzellenten Beschichtung löst viele Ihrer Bearbeitungsprobleme in Bezug auf Oberflächengüte und Standzeit!

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HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-revêtu			r.
	BD2	BD3	BDD	K10			
VCGT-110302-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.2
VCGT-110304-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.4
VCGT-110308-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.8



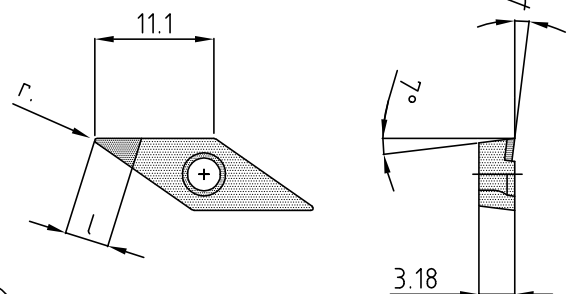
VCGT..N-AWI-FA-G7B

PKD-Schneidplatten

PCD-linserts Plaquettes PCD	l	r.	α
VCMW-110304-FN-PKD	3.9	0.4	0°
VCMT-110302-FN-PKD	4.6	0.2	7°
VCMT-110304-FN-PKD	3.9	0.4	7°

CBN-Schneidplatten

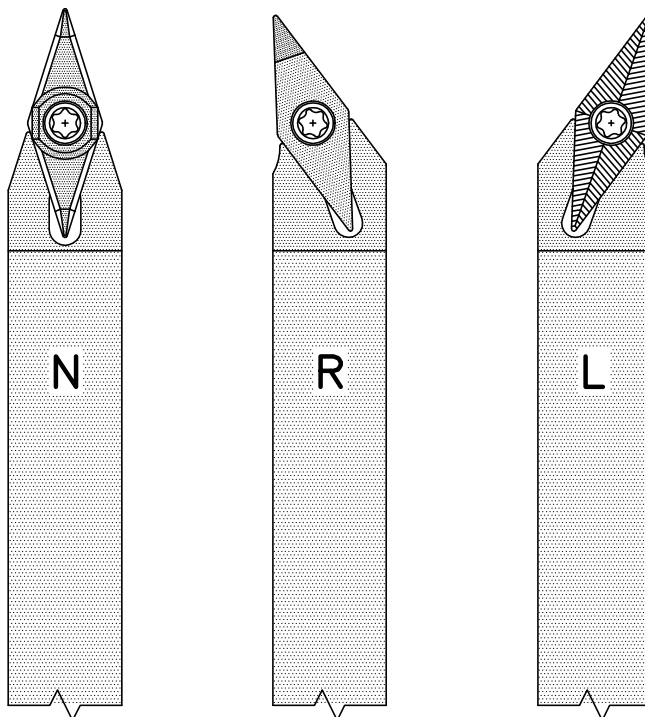
CBN-linserts Plaquettes CBN	l	r.	α
VCMT-110302-FN-CBN	3.5	0.2	7°



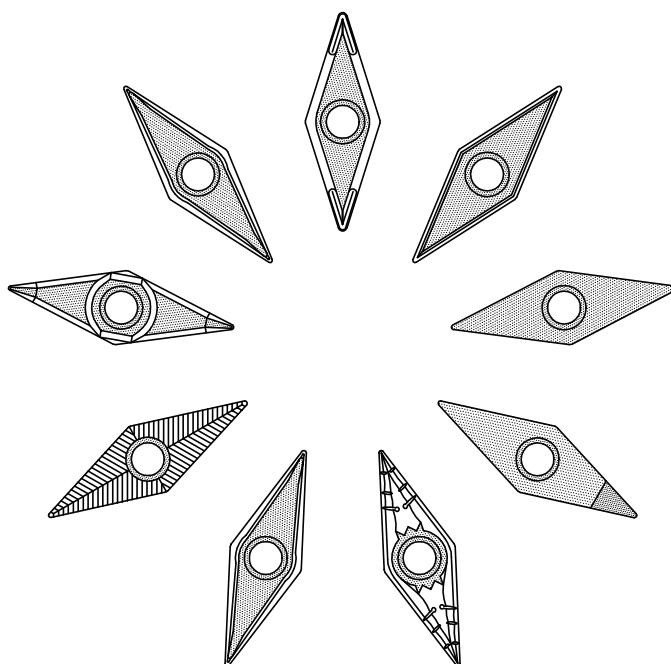
Seiten Pages 46-53

Kopierdrehen Copying tools Outils de decolletage

VC..13.. ISO 35° I.K.- I.C. 7.94

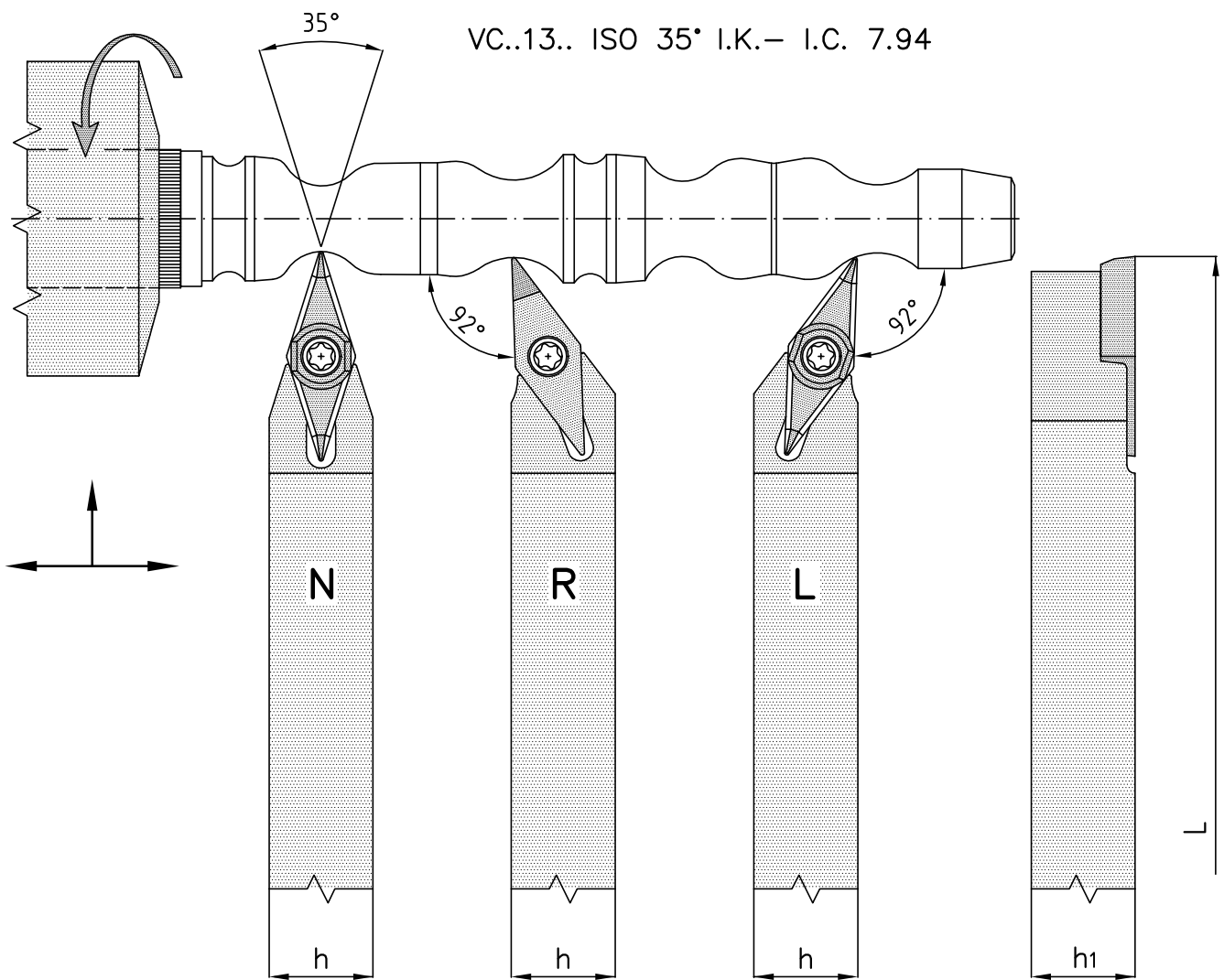


Halter Holder Porte-outils Seite: Page: 9



Wendepplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 10-11

Kopierdrehen Copying tools Outils de decolletage

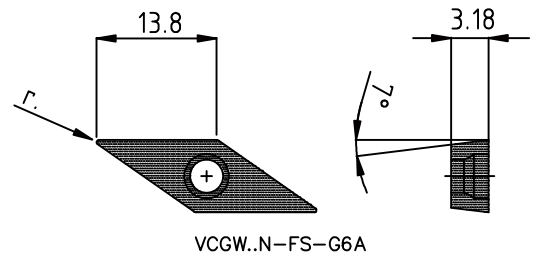


Bestellbezeichnung Order number No. de commande

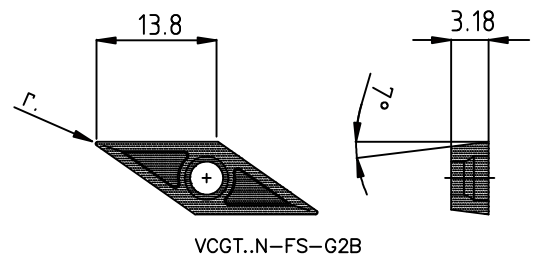
	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-1335-1010-N	10	10	140	M3x7.2	T9
	SDAC-1335-1212-N	12	12	140		
	SDAC-1335-1616-N	16	16	125		
	SDAC-1335-2020-N	20	20	125		
R	SDAC-1335-1212-R	12	12	140	M3x7.2	T9
	SDAC-1335-1616-R	16	16	125		
	SDAC-1335-2020-R	20	20	125		
L	SDAC-1335-1212-L	12	12	140	M3x7.2	T9
	SDAC-1335-1616-L	16	16	125		
	SDAC-1335-2020-L	20	20	125		

Bestellbezeichnung Order number No. de commande

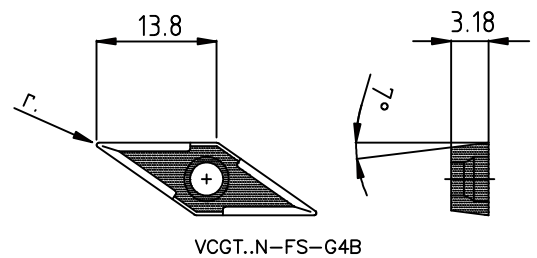
HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGW-130301-N-FA-G6A	BDD		-		0.1
VCGW-130302-N-FS-G6A	BDD		K10		0.2
VCGW-130304-N-FS-G6A	BDD		K10		0.4



HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Cermet Cermet Cermet		r.
VCGT-130302-N-FS-G2B	BD4		C10		0.2
VCGT-130304-N-FS-G2B	BD4		C10		0.4
VCGT-130308-N-FS-G2B	BD4		C10		0.8



HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Cermet Cermet Cermet		r.
VCGT-130302-N-FS-G4B	BD5		C10		0.2
VCGT-130304-N-FS-G4B	BD5		C10		0.4
VCGT-130308-N-FS-G4B	BD5				0.8

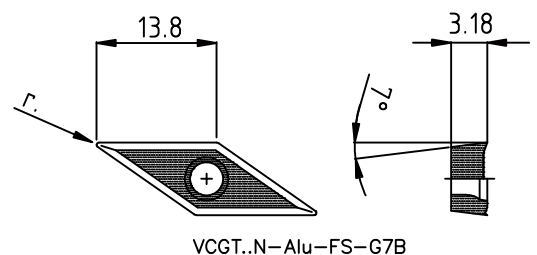


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for turning aluminium and non-ferrous materials.
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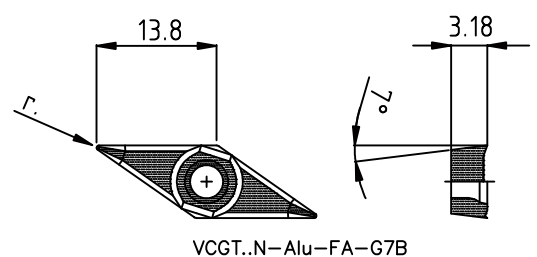


Seiten Pages 46-53

HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGT-130302-N-Alu-FS-G7B	BD1	BDD	K10		0.2
VCGT-130304-N-Alu-FS-G7B	BD1	BDD	K10		0.4
VCGT-130308-N-Alu-FS-G7B	BD1	BDD	K10		0.8



HM-Wendepplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-revêtu		r.
VCGT-130301-N-Alu-FA-G7B	BD1	BDD	K10		0.1
VCGT-130302-N-Alu-FA-G7B	BD1	BDD	K10		0.2
VCGT-130304-N-Alu-FA-G7B	BD1	BDD	K10		0.4



Bestellbezeichnung Order number No. de commande

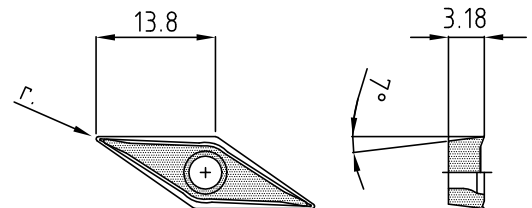
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HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-revêtu			r.
	BD2	BD3	BDD	K10			
VCGT-130305-N-ASF-FA	BD2	BD3	BDD	K10			0.05
VCGT-130301-N-ASF-FA	BD2	BD3	BDD	K10			0.1
VCGT-130302-N-ASF-FA	BD2	BD3	BDD	K10			0.2
VCGT-130304-N-ASF-FA	BD2	BD3	BDD	K10			0.4



VCGT..N-ASF-FA

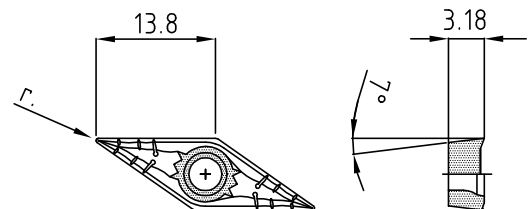
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HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-revêtu			r.
	BD2	BD3	BDD	K10			
VCGT-130304-N-FA-ACB	BD2	BD3	BDD	K10			0.4
VCGT-130308-N-FA-ACB	BD2	BD3	BDD	K10			0.8



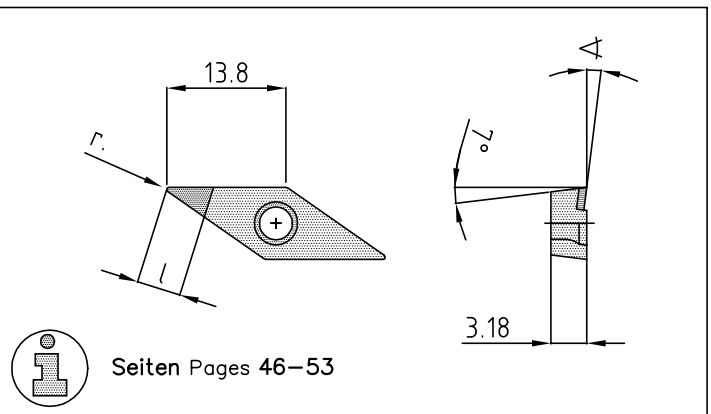
VCGT..N-FA-ACB

PKD-Schneidplatten

PCD-inserts Plaquettes PCD	l	r.	α
VCMW-130304-FN-PKD	5.5	0.4	0°
VCMT-130302-FN-PKD	5.9	0.2	7°

CBN-Schneidplatten

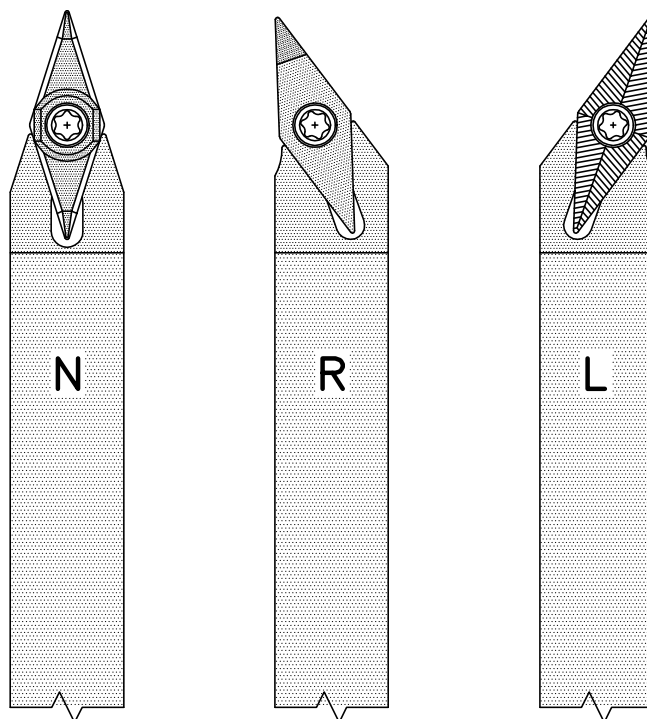
CBN-inserts Plaquettes CBN	l	r.	α
VCMT-130302-FN-CBN	3.5	0.2	7°



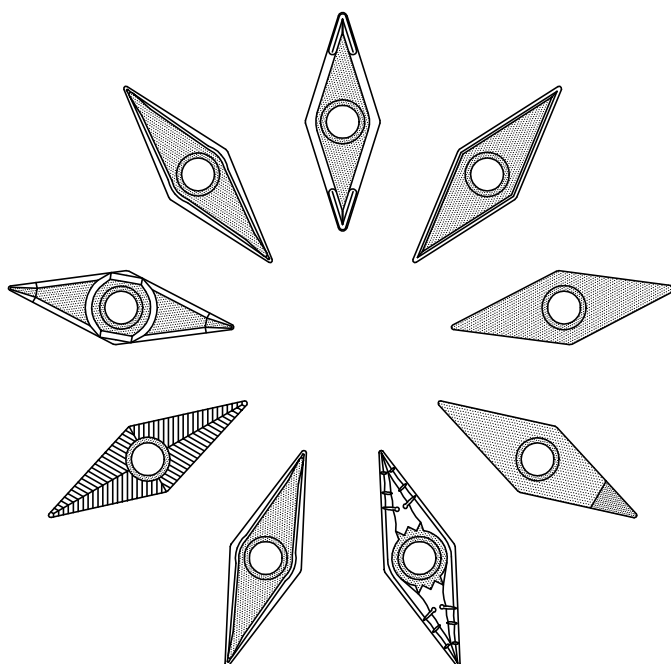
Seiten Pages 46-53

Kopierdrehen Copying tools Outils de decolletage

VC.16.. ISO 35° I.K.- I.C. 9.525

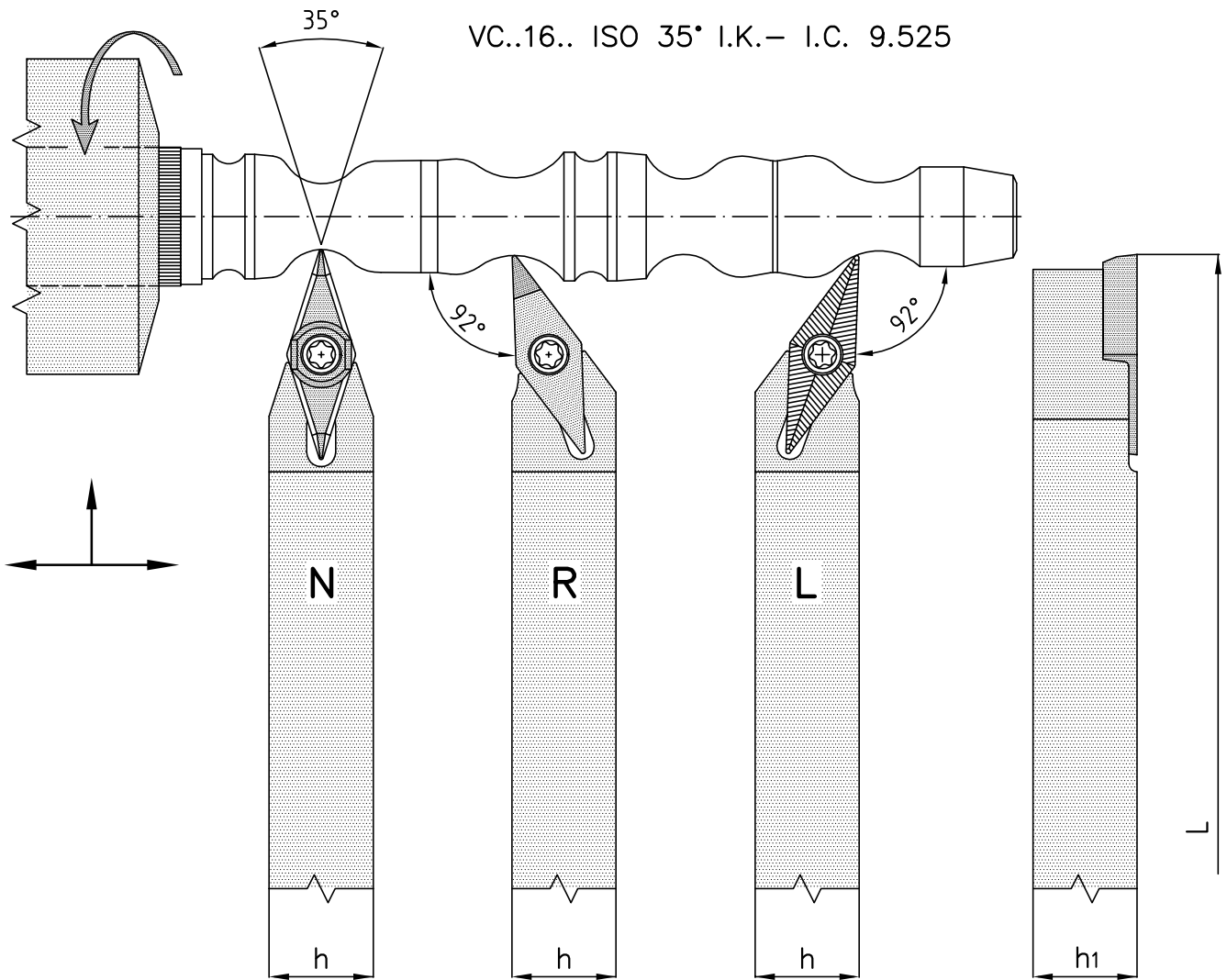


Halter Holder Porte-outils Seite: Page: 13



Wendepplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 14-15

Kopierdrehen Copying tools Outils de decolletage

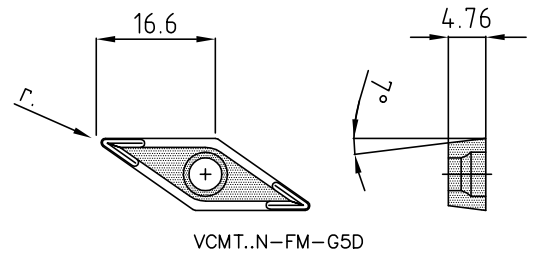


Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-1635-1212-N	12	12	140	 M4x9.5	 T15
	SDAC-1635-1616-N	16	16	125		
	SDAC-1635-2020-N	20	20	125		
R	SDAC-1635-1616-R	16	16	125	 M4x9.5	 T15
	SDAC-1635-2020-R	20	20	125		
L	SDAC-1635-1616-L	16	16	125	 M4x9.5	 T15
	SDAC-1635-2020-L	20	20	125		

Bestellbezeichnung Order number No. de commande

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu	Cermet Cermet Cermet	r.
VCMT-160404-N-FM20-G5D (P01-P20)	BD4			0.4
VCMT-160404-N-FM40-G5D VCMT-160408-N-FM40-G5D (P20-P40)	BD4			0.4 0.8
VCMT-160404-N-FM55-G5D			C55	0.4



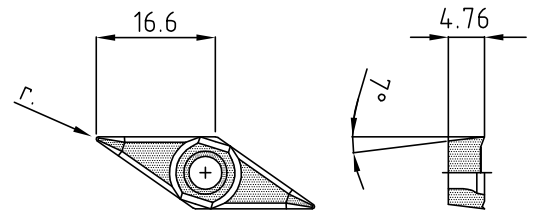
VCMT..N-FM-G5D

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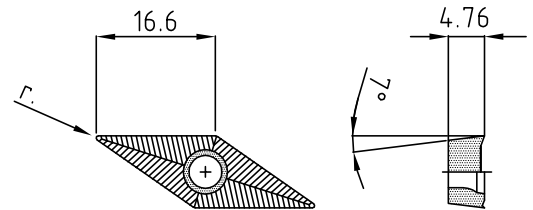
Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu	r.
VCGT-160404-N-Alu-FA-G7B	BD1 BDD	K10	0.4
VCGT-160408-N-Alu-FA-G7B	BD1 BDD	K10	0.8



VCGT..N-Alu-FA-G7B

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu	Unbeschichtet Uncoated Non-revêtu	r.
VCGT-160402-N-Alu-FB-G7B	BD3 BDD	K10	0.2
VCGT-160404-N-Alu-FB-G7B	BD3 BDD	K10	0.4
VCGT-160408-N-Alu-FB-G7B	BD3 BDD	K10	0.8



VCGT..N-Alu-FB-G7B

Halter Holder Porte-outils Seite: Page: 13

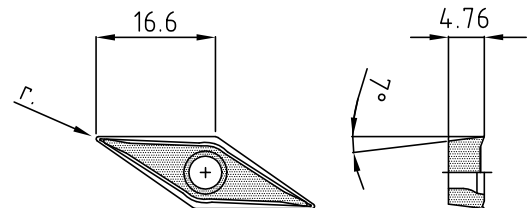
Zum Schlichten! Die scharfe ASF-Geometrie

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!

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			r.
	BD2	BD3	BDD	K10			
VCGT-160401-N-ASF-FA							0.1
VCGT-160402-N-ASF-FA							0.2
VCGT-160404-N-ASF-FA							0.4
VCGT-160408-N-ASF-FA							0.8



VCGT..N-ASF-FA

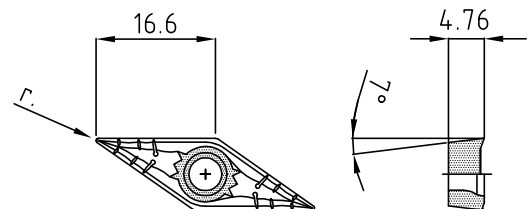
Die neue Wiper-Geometrie AWI

Sehr hohe Anforderungen an Oberflächen und Rautiefen sind in vielen Fertigungen technischer Alltag. Bei schwierigen Werkstoffen für Medizintechnik wie Titan oder verschiedenartigen Legierungen hat sich unsere "AWI"-Geometrie besonders bewährt. Diese Schneidengeometrie in Verbindung mit einer exzellenten Beschichtung löst viele Ihrer Bearbeitungsprobleme in Bezug auf Oberflächengüte und Standzeit!

The new Wiper-geometry AWI

Very high demands on surfaces and on roughness depths are everyday life in a lot of productions. At difficult materials like titanium for the medical industry or different kinds of alloys our "AWI"-geometry has proven well. This cutting geometry in connection with an excellent coating solves a lot of your machining problems in reference to surface and lifetime.

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-revêtu			r.
	BD2	BD3	BDD	K10			
VCGT-160404-N-AWI-FA-G7B							0.4
VCGT-160408-N-AWI-FA-G7B							0.8



VCGT..N-AWI-FA-G7B



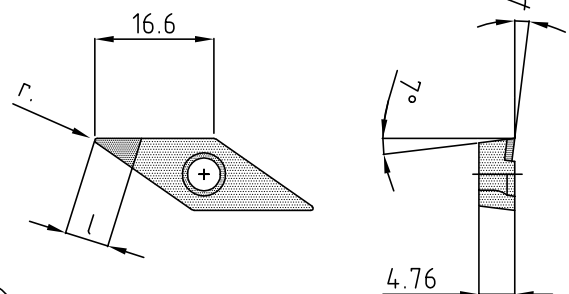
Seiten Pages 46-53

PKD-Schneidplatten

PCD-inserts Plaquettes PCD	l	r.	α
VCMW-160402-FN-PKD	5.9	0.2	0°
VCMW-160404-FN-PKD	5.5	0.4	0°
VCMT-160402-FN-PKD	5.9	0.2	7°
VCMT-160404-FN-PKD	5.5	0.4	7°

CBN-Schneidplatten

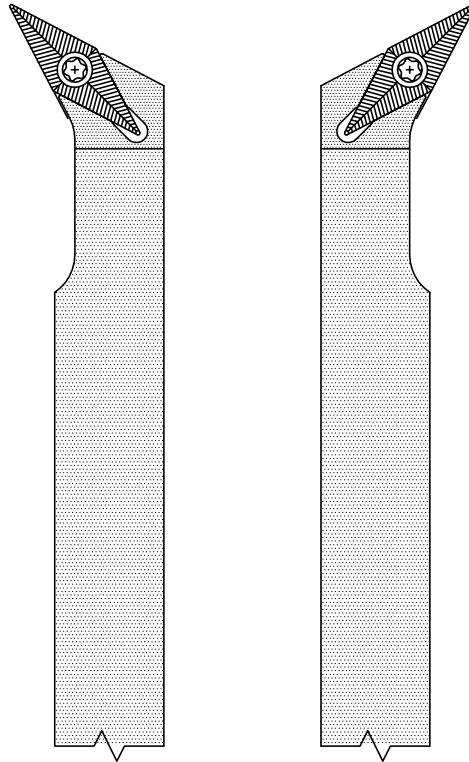
CBN-inserts Plaquettes CBN	l	r.	α
VCMW-160404-FN-MW-CBN	5.0	0.4	0°
VCMT-160404-FN-CBN	3.1	0.4	7°



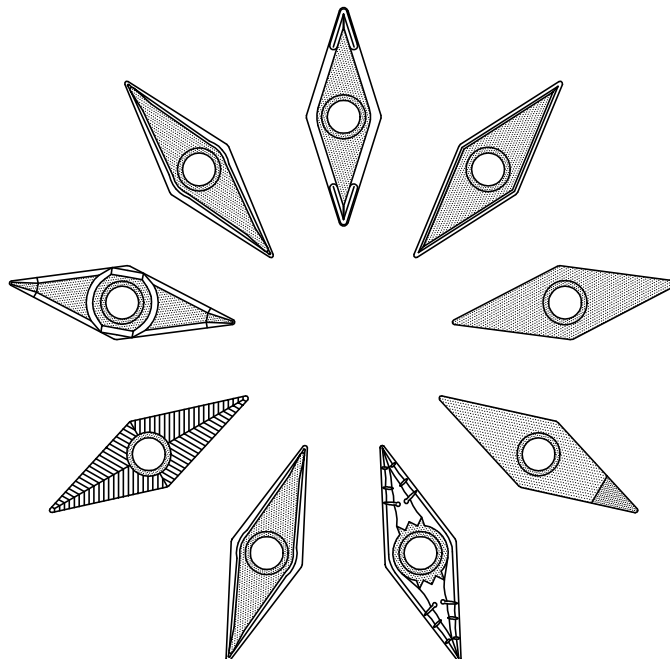
Seiten Pages 46-53

Kopierdrehen Copying tools Outils de decolletage

VC.11.. ISO 35° I.K.- I.C. 6.35



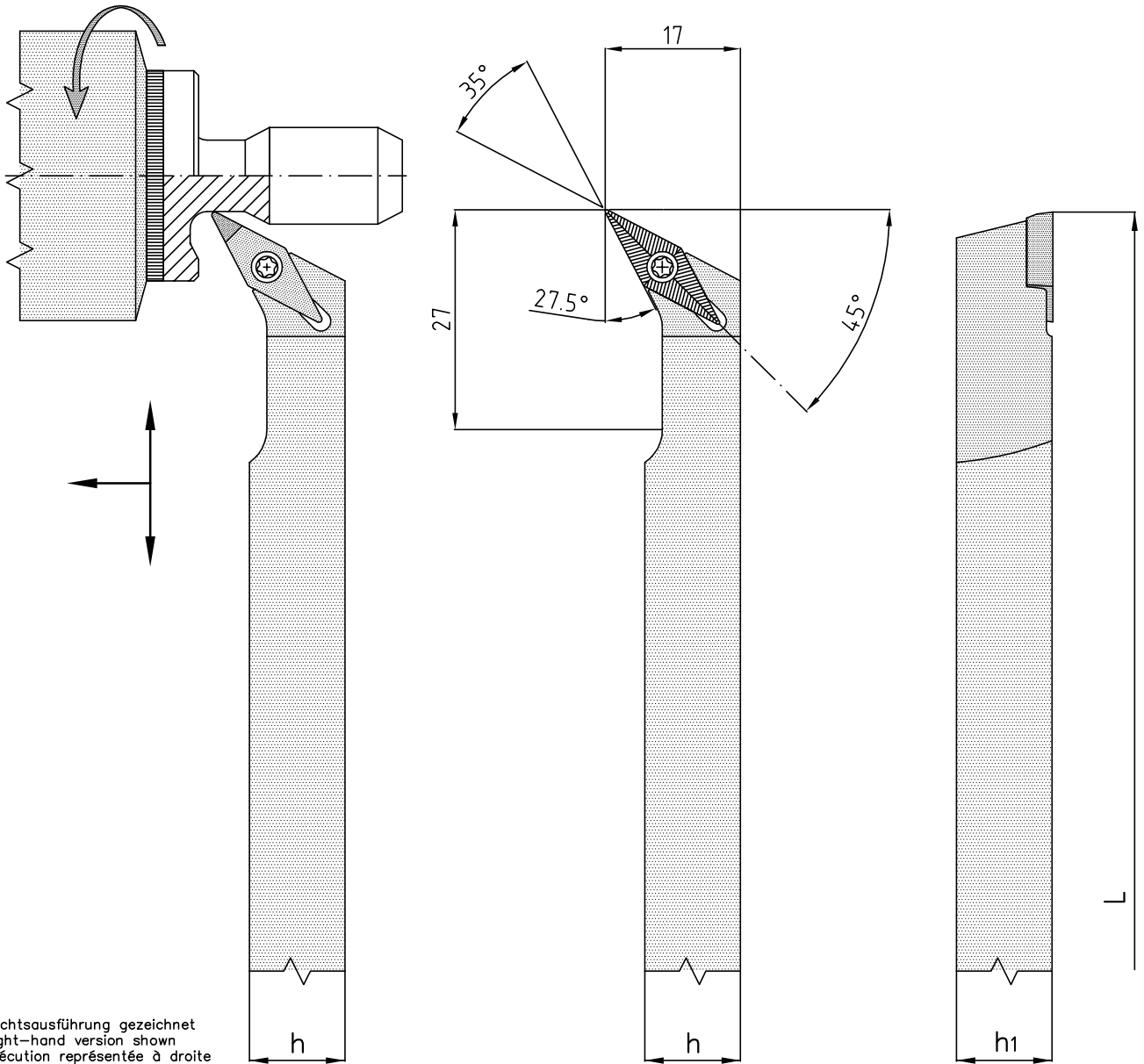
Halter Holder Porte-outils Seite: Page: 17



Wendeplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 6-7

Kopierdrehen Copying tools Outils de decolletage

VC..11.. ISO 35° I.K.- I.C. 6.35



Rechtsausführung gezeichnet
Right-hand version shown
Exécution représentée à droite

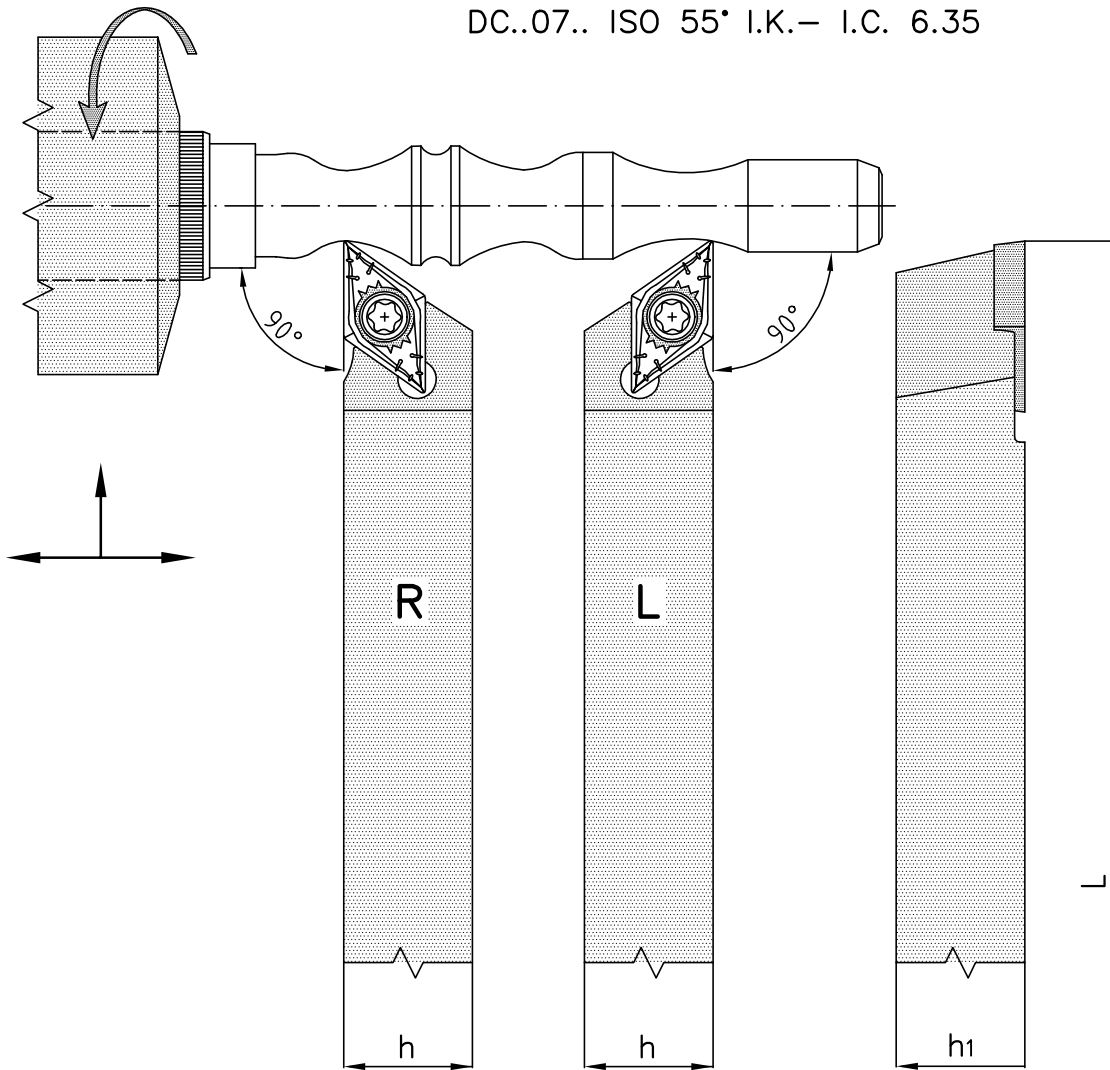
Bestellbezeichnung Order number No. de commande

Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
SDAC-275-1135-1010-L/R	10	10	140	 M2.5x7	T7
SDAC-275-1135-1212-L/R	12	12	140		
SDAC-275-1135-1616-L/R	16	16	125		

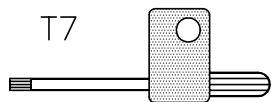
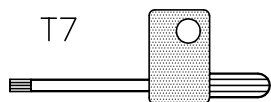
Wendeplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 6-7

Kopierdrehen Copying tools Outils de decolletage

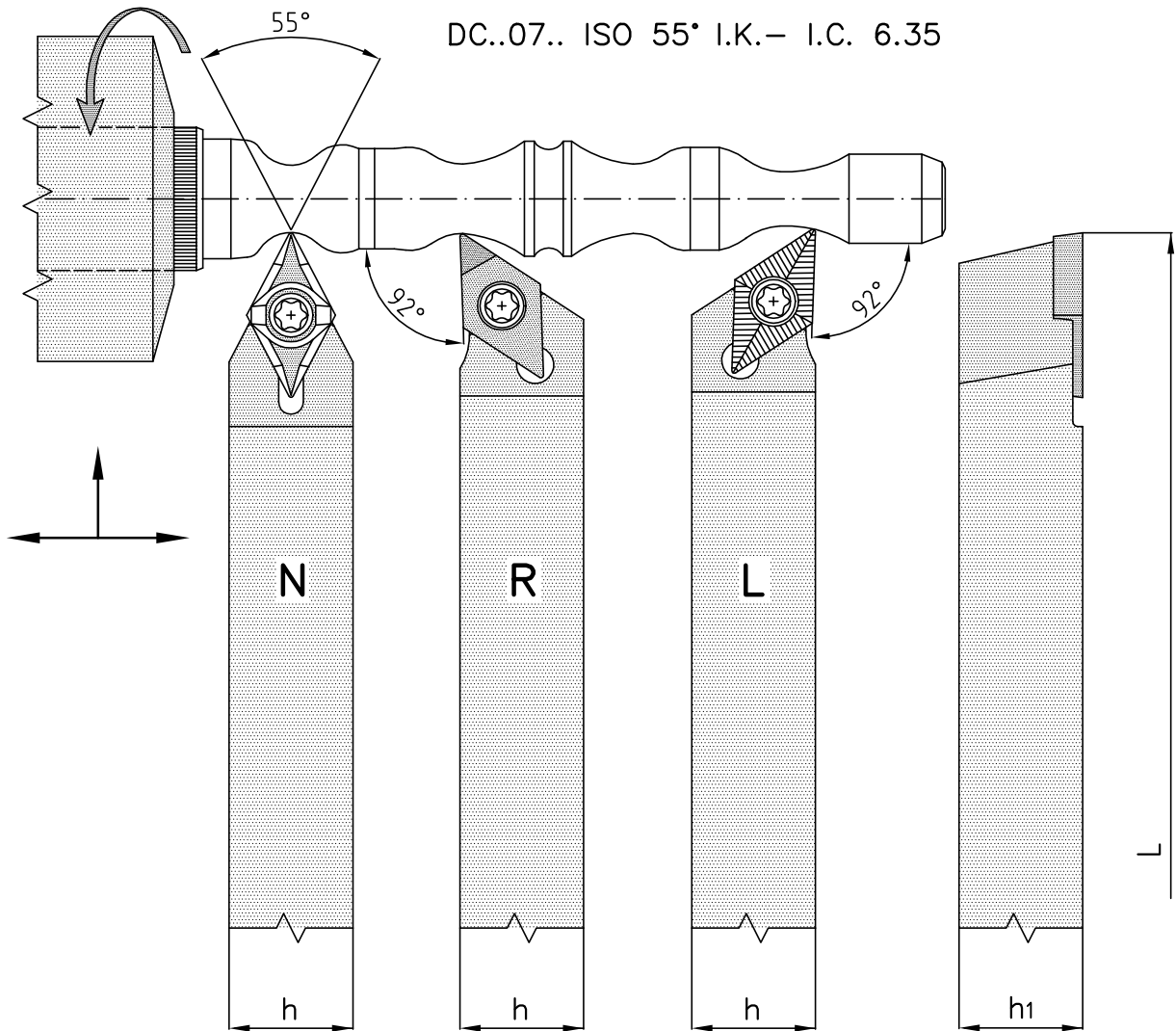
DC..07.. ISO 55° I.K.- I.C. 6.35



Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
R	SDAC-90°-0755-0808-R	8	8	140	M2.5x7	T7 
	SDAC-90°-0755-1010-R	10	10	140		
	SDAC-90°-0755-1212-R	12	12	140		
L	SDAC-90°-0755-0808-L	8	8	140	M2.5x7	T7 
	SDAC-90°-0755-1010-L	10	10	140		
	SDAC-90°-0755-1212-L	12	12	140		

Kopierdrehen Copying tools Outils de decolletage

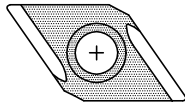


Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-0755-0808-N	8	8	140	 M2.5x7	 T7
	SDAC-0755-1010-N	10	10	140		
	SDAC-0755-1212-N	12	12	140		
R	SDAC-0755-0808-R	8	8	140	 M2.5x7	 T7
	SDAC-0755-1010-R	10	10	140		
	SDAC-0755-1212-R	12	12	140		
L	SDAC-0755-0808-L	8	8	140	 M2.5x7	 T7
	SDAC-0755-1010-L	10	10	140		
	SDAC-0755-1212-L	12	12	140		

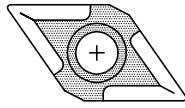
Wendepplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 20-21

DCGT..L/R-JK-G1A..

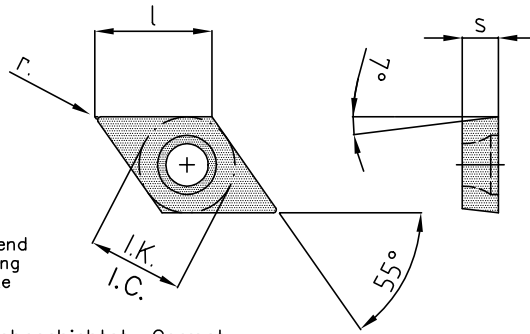


Rechtsausführung gezeichnet
Right-hand version shown
Exécution représentée à droite

DCGT..N-JK-G2B..



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



HM-Wendeplatten
Carbide inserts
Plaquettes réversibles

Beschichtet
Coated
Revêtu

Unbeschichtet
Uncoated
Non-revêtu

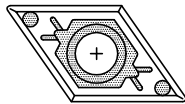
Cermet
Cermet
Cermet

I.K. s l. r.

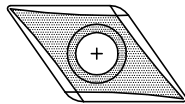
DCGT-070200-L/R-JK-G1A			K10			C60	6.35	2.38	7.75	0.0
DCGT-070201-L/R-JK-G1A			K10			C60	6.35	2.38	7.75	0.1
DCGT-070202-L/R-JK-G1A						C60	6.35	2.38	7.75	0.2

DCGT-070201-N-JK-G2B						C60	6.35	2.38	7.75	0.1
DCGT-070202-N-JK-G2B						C60	6.35	2.38	7.75	0.2
DCGT-070204-N-JK-G2B						C60	6.35	2.38	7.75	0.4

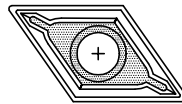
DCMT..N-JK-G5D..



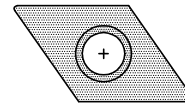
DCMS..N-DK-G3C



DCMT..N-FB-G5D..



DCGW..N-G6A



HM-Wendeplatten
Carbide inserts
Plaquettes réversibles

Beschichtet
Coated
Revêtu

Unbeschichtet
Uncoated
Non-revêtu

Cermet
Cermet
Cermet

I.K. s l. r.

DCMT-070202-N-JK-G5D	BD4					C60	6.35	2.38	7.75	0.2
DCMT-070204-N-JK-G5D	BD4					C60	6.35	2.38	7.75	0.4

DCMS-070204-N-DK-G3C			K10				6.35	2.38	7.75	0.4
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DCMT-070202-N-FB-G5D	BD4						6.35	2.38	7.75	0.2
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DCMT-070204-N-FB-G5D	BD4						6.35	2.38	7.75	0.4
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DCGW-070202-N-G6A	BDD		K10				6.35	2.38	7.75	0.2
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DCGW-070204-N-G6A	BDD		K10				6.35	2.38	7.75	0.4
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PKD-Schneidplatten

PCD-linserts

Plaquettes PCD

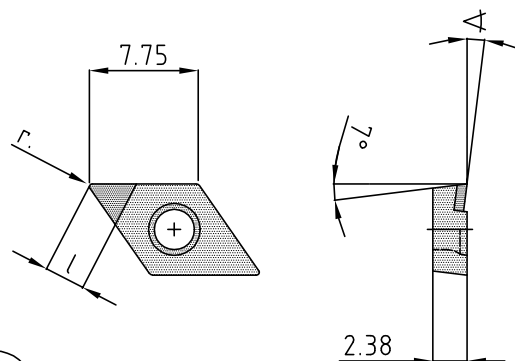
	l	r.	α
DCMT-070201-FR-W-PKD	3.0	0.1	7°
DCMT-070202-FN-PKD	3.7	0.2	7°
DCMT-070202-FR-W-PKD	3.0	0.2	7°
DCMT-070204-FN-PKD	3.4	0.4	7°

CBN-Schneidplatten

CBN-linserts

Plaquettes CBN

	l	r.	α
DCMT-070202-FN-CBN	3.7	0.2	7°
DCMT-070204-FN-CBN	3.4	0.4	7°

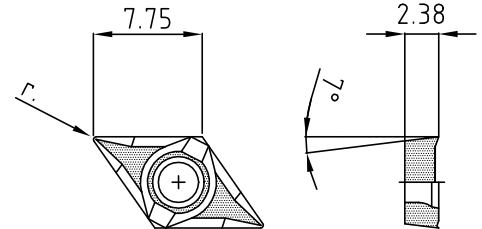


Seiten Pages 46-53

Bestellbezeichnung Order number No. de commande

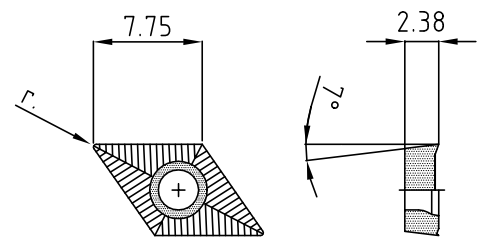
für Drehen von Aluminium und NE-legierten Werkstoffen.
for turning aluminium and non-ferrous materials.
pour tournage de l'aluminium et des non-ferreux.

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
	BD1	BDD		K10			
DCGT-070202-N-Alu-FA-G7B	BD1	BDD		K10			0.2
DCGT-070204-N-Alu-FA-G7B	BD1	BDD		K10			0.4



DCGT..N-Alu-FA-G7B

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
	BD3						
DCGT-070202-N-Alu-FB-G7B	BD3						0.2
DCGT-070204-N-Alu-FB-G7B	BD3						0.4



DCGT..N-Alu-FB-G7B

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!

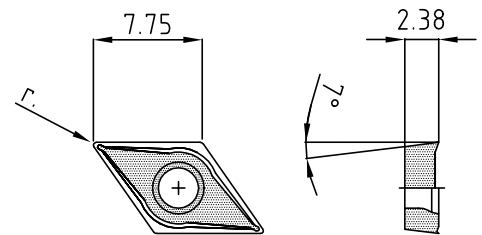
For finishing! The sharp ASF-geometry

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.



Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
	BD2	BD3	BDD	K10			
DCGT-0702005-N-ASF-G7B	BD2	BD3	BDD	K10			0.05
DCGT-070202-N-ASF-G7B	BD2	BD3	BDD	K10			0.2
DCGT-070204-N-ASF-G7B	BD2	BD3	BDD	K10			0.4



DCGT..N-ASF-G7B

Die neue Wiper-Geometrie AWI

Sehr hohe Anforderungen an Oberflächen und Rautiefen sind in vielen Fertigungen technischer Alltag. Bei schwierigen Werkstoffen für Medizintechnik wie Titan oder verschiedenartigen Legierungen hat sich unsere "AWI"-Geometrie besonders bewährt. Diese Schneidengeometrie in Verbindung mit einer exzellenten Beschichtung löst viele Ihrer Bearbeitungsprobleme in Bezug auf Oberflächengüte und Standzeit!

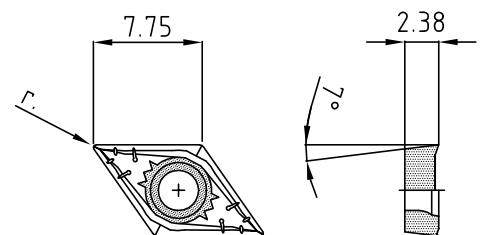
The new Wiper-geometry AWI

Very high demands on surfaces and on roughness depths are everyday life in a lot of productions. At difficult materials like titanium for the medical industry or different kinds of alloys our "AWI"-geometry has proven well. This cutting geometry in connection with an excellent coating solves a lot of your machining problems in reference to surface and lifetime.



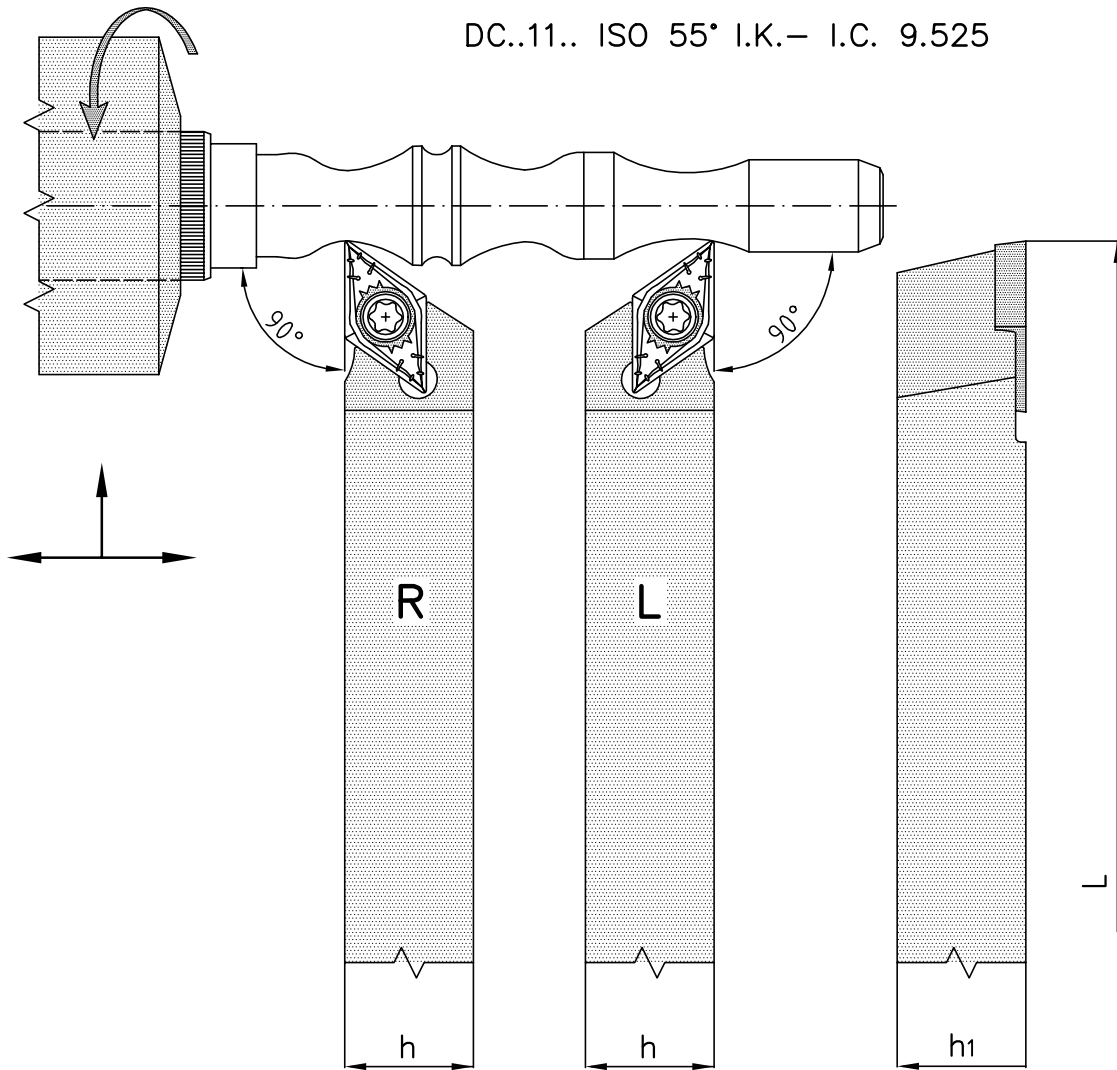
Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
	BD2	BD3	BDD	K10			
DCGT-070202-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.2
DCGT-070204-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.4



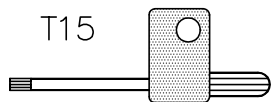
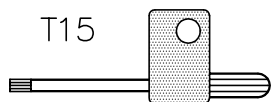
DCGT..N-AWI-FA-G7B

Kopierdrehen Copying tools Outils de decolletage



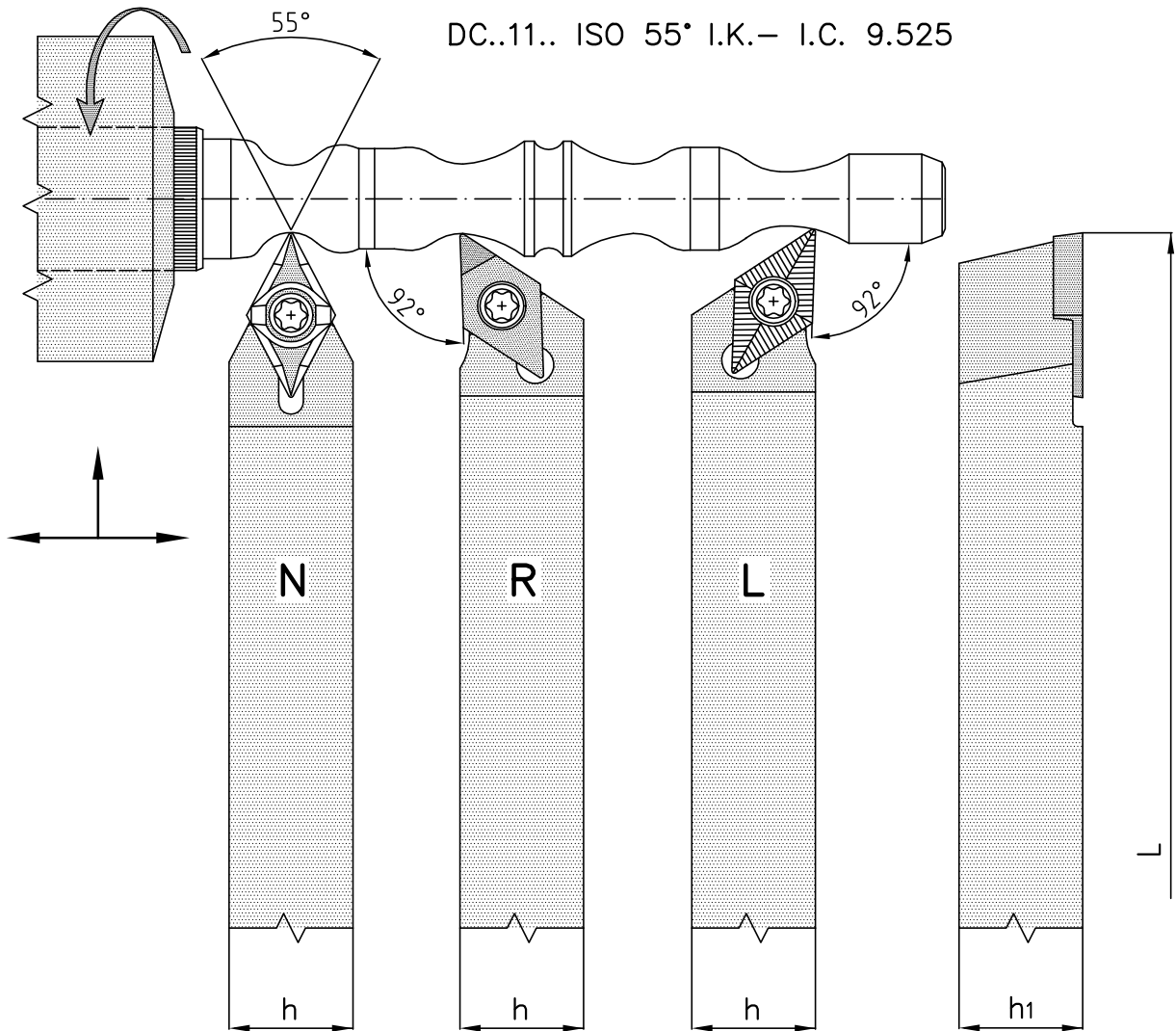
DC..11.. ISO 55° I.K.- I.C. 9.525

Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
R	SDAC-90°-1155-1212-R	12	12	140	M4x9.5	T15 
	SDAC-90°-1155-1616-R	16	16	125		
	SDAC-90°-1155-2020-R	20	20	125		
L	SDAC-90°-1155-1212-L	12	12	140	M4x9.5	T15 
	SDAC-90°-1155-1616-L	16	16	125		
	SDAC-90°-1555-2020-L	20	20	125		

Wendepplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 24-25

Kopierdrehen Copying tools Outils de decolletage

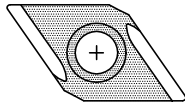


Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-1155-1010-N	10	10	140	M4x9.5	
	SDAC-1155-1212-N	12	12	140		
	SDAC-1155-1616-N	16	16	125		
	SDAC-1155-2020-N	20	20	125		
R	SDAC-1155-1212-R	12	12	140	M4x9.5	
	SDAC-1155-1616-R	16	16	125		
	SDAC-1155-2020-R	20	20	125		
L	SDAC-1155-1212-L	12	12	140	M4x9.5	
	SDAC-1155-1616-L	16	16	125		
	SDAC-1155-2020-L	20	20	125		

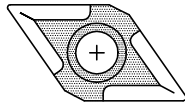
Wendeplatten Carbide inserts Plaquettes réversibles Seiten: Pages: 24-25

DCGT..L/R-JK-G1A..

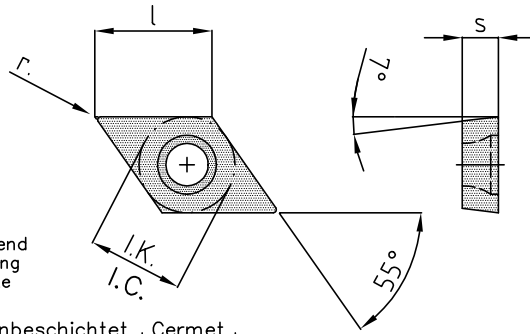


Rechtsausführung gezeichnet
Right-hand version shown
Exécution représentée à droite

DCGT..N-JK-G2B..



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



HM-Wendeplatten
Carbide inserts
Plaquettes réversibles

Beschichtet
Coated
Revêtu

Unbeschichtet
Uncoated
Non-revêtu

Cermet
Cermet
Cermet

I.K. s l. r.

DCGT-11T300-L/R-JK-G1A				C60	9.525	3.97	11.6	0.0
DCGT-11T301-L/R-JK-G1A			K10	C60	9.525	3.97	11.6	0.1
DCGT-11T302-L/R-JK-G1A			K10	C60	9.525	3.97	11.6	0.2
DCGT-11T304-L/R-JK-G1A				C60	9.525	3.97	11.6	0.4

DCGT-11T301-N-JK-G2B				C60	9.525	3.97	11.6	0.1
DCGT-11T202-N-JK-G2B				C60	9.525	3.97	11.6	0.2
DCGT-11T304-N-JK-G2B				C60	9.525	3.97	11.6	0.4

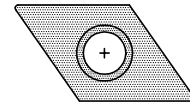
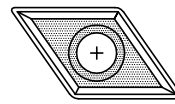
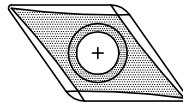
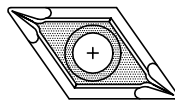
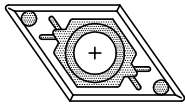
DCMT..N-JK-G5D..

DCMT..N-FM-G5D..

DCMS..N-DK-G3C

DCMT..N-DK-G5D..

DCMW..N-DK-G3C..



HM-Wendeplatten
Carbide inserts
Plaquettes réversibles

Beschichtet
Coated
Revêtu

Unbeschichtet
Uncoated
Non-revêtu

Cermet
Cermet
Cermet

I.K. s l. r.

DCMT-11T302-N-JK-G5D	BD4			C60	9.525	3.97	11.6	0.2
DCMT-11T304-N-JK-G5D	BD4			C60	9.525	3.97	11.6	0.4
DCMT-11T308-N-JK-G5D	BD4			C60	9.525	3.97	11.6	0.8

DCMT-11T304-N-FM-G5D				C99	9.525	3.97	11.6	0.4
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DCMS-11T304-N-DK-G3C	BD2	K10			9.525	3.97	11.6	0.4
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DCMT-11T304-N-DK-G5D	BD2	K10			9.525	3.97	11.6	0.4
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DCMW-11T304-N-DK-G3C		K10			9.525	3.97	11.6	0.4
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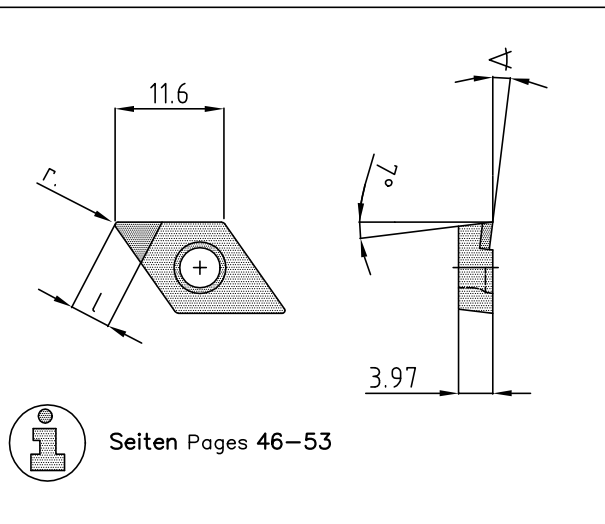
PKD-Schneidplatten
PCD-inserts
Plaquettes PCD

	l	r	α
DCMW-11T302-FN-PKD	4.7	0.2	0°
DCMW-11T302-FR-W-PKD	4.0	0.2	0°
DCMW-11T304-FR-W-PKD	4.0	0.4	0°

DCMT-11T302-FN-PKD	4.7	0.2	7°
DCMT-11T302-FR-W-PKD	4.0	0.2	7°
DCMT-11T304-FN-PKD	4.3	0.4	7°
DCMT-11T304-FR-W-PKD	4.0	0.4	7°

CBN-Schneidplatten
CBN-inserts
Plaquettes CBN

	l	r	α
DCMW-11T302-FN-MW-CBN	5.6	0.2	0°
DCMW-11T304-FN-MW-CBN	5.5	0.4	0°
DCMT-11T302-FN-CBN	4.7	0.2	7°
DCMT-11T304-FN-CBN	4.3	0.4	7°

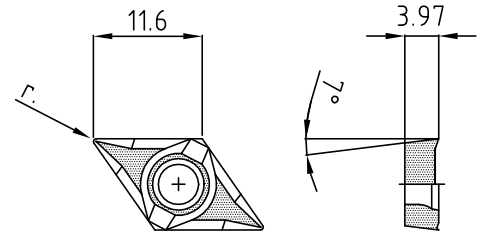


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Bestellbezeichnung Order number No. de commande

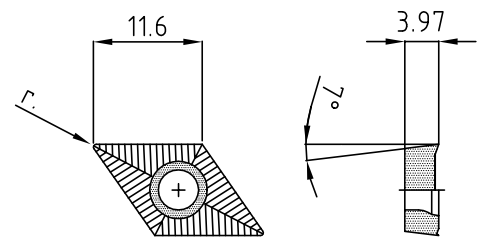
für Drehen von Aluminium und NE-legierten Werkstoffen.
for turning aluminium and non-ferrous materials.
pour tournage de l'aluminium et des non-ferreux.

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
DCGT-11T302-N-Alu-FA-G7B	BD1	BDD		K10			0.2
DCGT-11T304-N-Alu-FA-G7B	BD1	BDD		K10			0.4
DCGT-11T308-N-Alu-FA-G7B	BD1	BDD		K10			0.8



DCGT..N-Alu-FA-G7B

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
DCGT-11T302-N-Alu-FB-G7B	BD3	BDD		K10			0.2
DCGT-11T304-N-Alu-FB-G7B	BD3	BDD		K10			0.4
DCGT-11T308-N-Alu-FB-G7B	BD3	BDD		K10			0.8



DCGT..N-Alu-FB-G7B

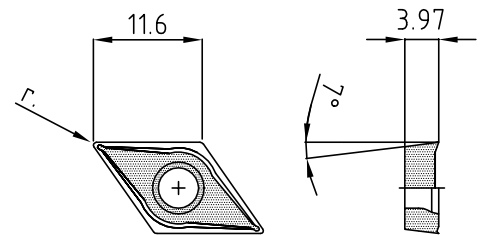
Zum Schlichten! Die scharfe ASF-Geometrie

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!

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-révêtu			r.
DCGT-11T3005-N-ASF-G7B	BD2	BD3	BDD	K10			0.05
DCGT-11T302-N-ASF-G7B	BD2	BD3	BDD	K10			0.2
DCGT-11T304-N-ASF-G7B	BD2	BD3	BDD	K10			0.4



DCGT..N-ASF-G7B

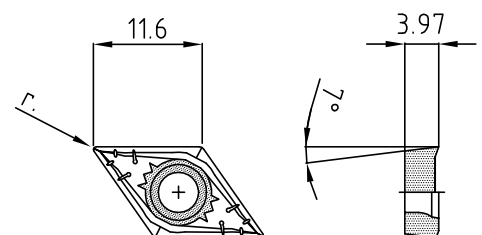
Die neue Wiper-Geometrie AWI

Sehr hohe Anforderungen an Oberflächen und Rautiefen sind in vielen Fertigungen technischer Alltag. Bei schwierigen Werkstoffen für Medizintechnik wie Titan oder verschiedenartigen Legierungen hat sich unsere "AWI"-Geometrie besonders bewährt. Diese Schneidengeometrie in Verbindung mit einer exzellenten Beschichtung löst viele Ihrer Bearbeitungsprobleme in Bezug auf Oberflächengüte und Standzeit!

The new Wiper-geometry AWI

Very high demands on surfaces and on roughness depths are everyday life in a lot of productions. At difficult materials like titanium for the medical industry or different kinds of alloys our "AWI"-geometry has proven well. This cutting geometry in connection with an excellent coating solves a lot of your machining problems in reference to surface and lifetime.

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu			Unbeschichtet Uncoated Non-révêtu			r.
DCGT-11T302-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.2
DCGT-11T304-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.4
DCGT-11T308-N-AWI-FA-G7B	BD2	BD3	BDD	K10			0.8



DCGT..N-AWI-FA-G7B

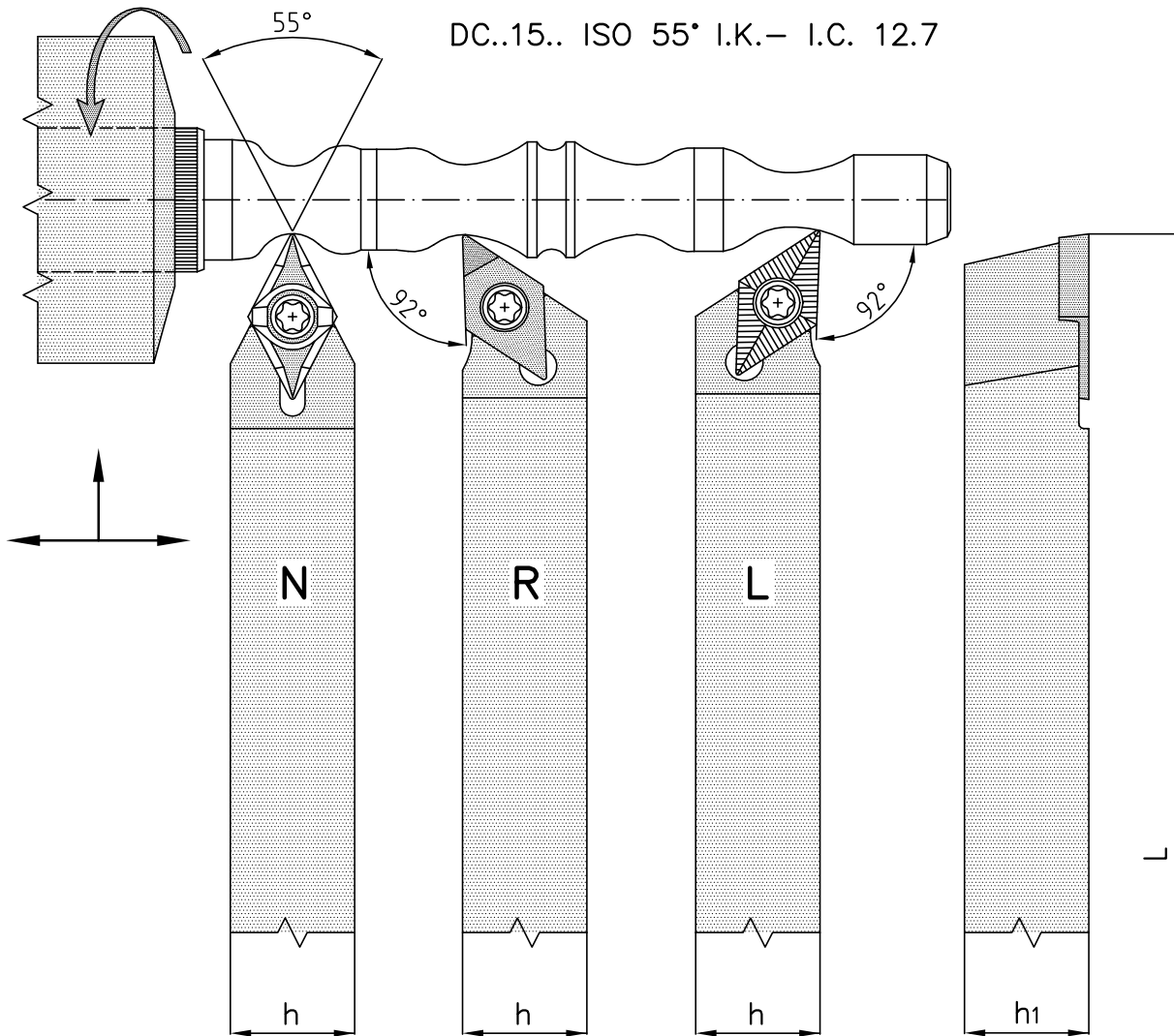


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Seiten Pages 46-53

Kopierdrehen Copying tools Outils de decolletage

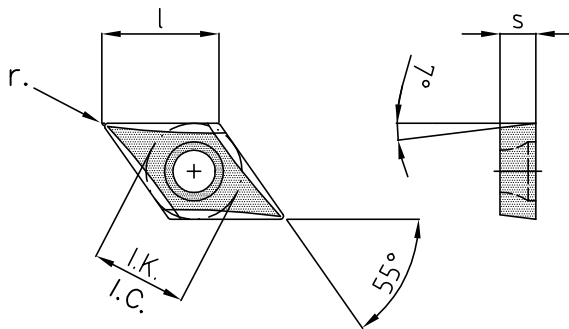


Bestellbezeichnung Order number No. de commande

	Halter Holder Porte-outils	h	h1	L	Schraube Screw Vis	Schlüssel Key Clef
N	SDAC-1555-1616-N	16	16	125		T20
	SDAC-1555-2020-N	20	20	125		
R	SDAC-1555-1616-R	16	16	125		T20
	SDAC-1555-2020-R	20	20	125		
L	SDAC-1555-1616-L	16	16	125		T20
	SDAC-1555-2020-L	20	20	125		

Wendepplatten Carbide inserts Plaquettes réversibles Seite: Page: 27

Bestellbezeichnung Order number No. de commande



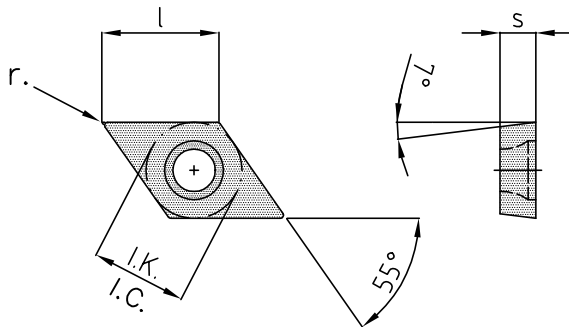
DCGS..N-DK-G1A

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



Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-révêtu		I.K.	s	l.	r.
DCGS-150408-N-DK-G1A	BD2		K10		12.7	4.76	15.5	0.8



DCGW..N-DK-G6A

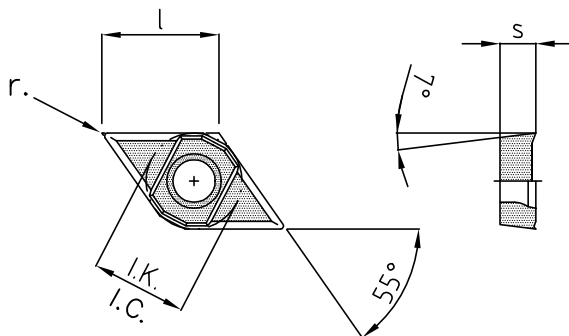
Links- und rechtsschneidend
Left- and right-hand cutting
Tournant à gauche et droite



Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-révêtu		I.K.	s	l.	r.
DCGW-150408-N-DK-G6A	BD2		K10		12.7	4.76	15.5	0.8

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



DCGT..N-Alu-FS-G7B

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



Seiten Pages 46-53

HM-Wendeplatten Carbide inserts Plaquettes réversibles	Beschichtet Coated Revêtu		Unbeschichtet Uncoated Non-révêtu		I.K.	s	l.	r.
DCGT-150408-N-Alu-FS-G7B	BD2		K10		12.7	4.76	15.5	0.8

VC..11.. ISO 35° I.K.- I.C. 6.35

Kopierhalter mit Kühlmittelzufuhr
 Copying tools with coolant supply
 Outils de decolletage avec arrosage

Bestellsystem Ordering-system Système de commande

Halter
 Holder
 Porte-outils

	h	h1	L	①	②	⑧
SDAC-1135-0808-IK-R	08	08	110			
SDAC-1135-0808-IK-N	08	08	110			
SDAC-1135-0808-IK-L	08	08	110			

Halter
 Holder
 Porte-outils

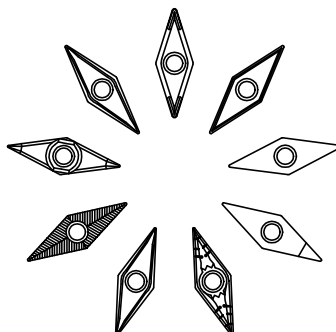
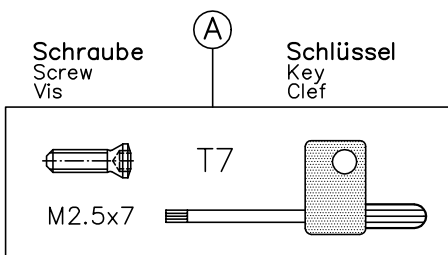
	h	h1	L	①	③	⑧
SDAC-1135-1010-IK-R	10	10	110			
SDAC-1135-1010-IK-N	10	10	110			
SDAC-1135-1010-IK-L	10	10	110			

Halter
 Holder
 Porte-outils

	h	h1	L	①	④	⑥	⑨
VR SDAC-1135-1212-IK-VR-R	12	12	95				
VL SDAC-1135-1212-IK-VL-R	12	12	95				
VR SDAC-1135-1212-IK-VR-N	12	12	95				
VL SDAC-1135-1212-IK-VL-N	12	12	95				
VR SDAC-1135-1212-IK-VR-L	12	12	95				
VL SDAC-1135-1212-IK-VL-L	12	12	95				

Halter
 Holder
 Porte-outils

	h	h1	L	①	⑤	⑦	⑩
VR SDAC-1135-1616-IK-VR-R	16	16	95				
VL SDAC-1135-1616-IK-VL-R	16	16	95				
VR SDAC-1135-1616-IK-VR-N	16	16	95				
VL SDAC-1135-1616-IK-VL-N	16	16	95				
VR SDAC-1135-1616-IK-VR-L	16	16	95				
VL SDAC-1135-1616-IK-VL-L	16	16	95				



Wendepplatten
 Carbide inserts
 Plaquettes réversibles
 Seiten: Pages: 6-7