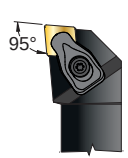
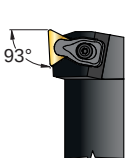
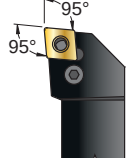
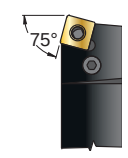
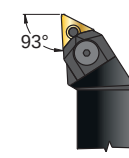
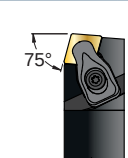
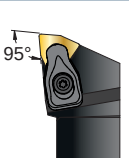
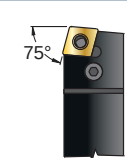
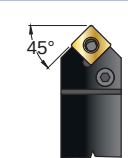
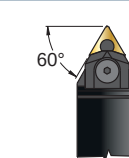
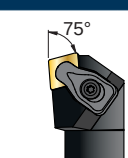
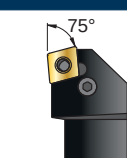
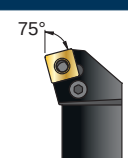
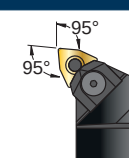
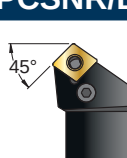
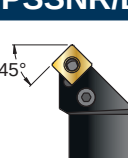
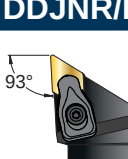
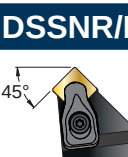


D 		D 		P 		P 		M 	
DCLNR/L Pag.A 10	 95° CNM. 1204.. 1606.. ⌀ 20x20 - 32x32	 93° TNM. 1604.. ⌀ 20x20 - 32x32		 95° 95° CNM. 0903.. 1204.. 1606.. 1906.. ⌀ 16x16 - 40x40		 75° SNM. 1204.. 1506.. 1906.. ⌀ 20x20 - 40x40		 93° TNM. 1604.. 2204.. ⌀ 20x20 - 32x32	
DCBNR/L Pag.A 10	 75° CNM. 1204.. ⌀ 20x20 - 32x32	 95° WNM. 0804.. ⌀ 20x20 - 25x25		 75° CNM. 1204.. 1606.. 1906.. ⌀ 20x20 - 40x40		 45° SNM. 1204.. 1906.. ⌀ 20x20 - 32x32		 60° TNM. 1604.. 2204.. ⌀ 20x20 - 32x32	
DCKNR/L Pag.A 11	 75° CNM. 1204.. ⌀ 20x20 - 32x32			 75° CNM. 1204.. 1906.. ⌀ 20x20 - 40x40		 75° SNM. 1204.. 1506.. 1906.. ⌀ 20x20 - 40x40		 95° 95° WNM. 0604.. 0804.. ⌀ 20x20 - 32x32	
DCSNR/L Pag.A 11	 45° CNM. 1204.. ⌀ 20x20 - 32x32			 45° CNM. 1204.. ⌀ 20x20 - 25x25		 45° SNM. 1204.. 1506.. 1906.. ⌀ 20x20 - 40x40			
DDJNR/L Pag.A 12	 93° DNM. 1506.. ⌀ 20x20 - 25x25			 93° DNM. 1104.. 1506.. ⌀ 16x16 - 32x32		 90° TNM. 1604.. 2204.. ⌀ 20x20 - 32x32			
DSKNR/L Pag.A 13	 75° SNM. 1204.. 1506.. ⌀ 20x20 - 32x32			 63° DNM. 1506.. ⌀ 20x20 - 32x32		 90° TNM. 1604.. 2204.. ⌀ 20x20 - 32x32			
DSSNR/L Pag.A 13	 45° SNM. 1204.. ⌀ 20x20 - 25x25					 95° 95° WNM. 0604.. 0804.. ⌀ 16x16 - 32x32			

M		M		S		S		C	
MCLNR/L Pag.A 25		MVJNR/L Pag.A 28		SCLCR/L Pag.A 30		STGCR/L Pag.A 35		CKJNR/L Pag.A 39	
 95° 95° CNM. 1204.. 1606.. 1906.. ⌀ 20x20 - 32x32	 CNM. 1204.. 1606.. 1906.. ⌀ 20x20 - 32x32	 93° VNM. 1604.. ⌀ 20x20 - 32x25	 VNM. 1604.. ⌀ 20x20 - 32x25	 95° 95° CC.. 0602.. 09T3.. 1204.. ⌀ 08x08 - 25x25	 CC.. 0602.. 09T3.. 1204.. ⌀ 08x08 - 25x25	 90° TC.. 0902.. 1102.. 16T3.. ⌀ 08x08 - 25x25	 TC.. 0902.. 1102.. 16T3.. ⌀ 08x08 - 25x25	 93° KNUX 1604.. ⌀ 20x20 - 32x32	 KNUX 1604.. ⌀ 20x20 - 32x32
MDJNR/L Pag.A 26		MVVNN Pag.A 28		SDHCR/L Pag.A 31		SVHCR/L Pag.A 36			
 93° DNM. 1506.. ⌀ 20x20 - 32x32	 DNM. 1506.. ⌀ 20x20 - 32x32	 72.5° VNM. 1604.. ⌀ 20x20 - 32x25	 VNM. 1604.. ⌀ 20x20 - 32x25	 107.5° DC.. 0702.. 11T3.. ⌀ 10x10 - 25x25	 DC.. 0702.. 11T3.. ⌀ 10x10 - 25x25	 107.5° VC.. 1103.. 1604.. ⌀ 16x16 - 32x25	 VC.. 1103.. 1604.. ⌀ 16x16 - 32x25		
MDQNR/L Pag.A 26		MVPNR/L Pag.A 29		SDJCR/L Pag.A 31		SVJCR/L Pag.A 36			
 107.5° DNM. 1506.. ⌀ 25x25	 DNM. 1506.. ⌀ 25x25	 117.5° VNM. 1604.. ⌀ 20x20 - 32x25	 VNM. 1604.. ⌀ 20x20 - 32x25	 93° DC.. 0702.. 11T3.. ⌀ 08x08 - 25x25	 DC.. 0702.. 11T3.. ⌀ 08x08 - 25x25	 93° VC.. 1103.. 1604.. ⌀ 12x12 - 32x25	 VC.. 1103.. 1604.. ⌀ 12x12 - 32x25		
MSSNR/L Pag.A 27				SDNCN Pag.A 32		SVXCR/L Pag.A 37			
 45° SNM. 1204.. 1906.. ⌀ 20x20 - 40x40	 SNM. 1204.. 1906.. ⌀ 20x20 - 40x40			 63° DC.. 0702.. 11T3.. ⌀ 08x08 - 25x25	 DC.. 0702.. 11T3.. ⌀ 08x08 - 25x25	 113° VC.. 1604.. ⌀ 20x20 - 25x25	 VC.. 1604.. ⌀ 20x20 - 25x25		
MSBNR/L Pag.A 27				SRDCN Pag.A 33		SVVCN Pag.A 37			
 75° SNM. 1906.. ⌀ 32x32 - 40x40	 SNM. 1906.. ⌀ 32x32 - 40x40			 RC.. 0602M0.. 0803M0.. 1003M0.. ⌀ 12x12 - 25x25	 RC.. 0602M0.. 0803M0.. 1003M0.. ⌀ 12x12 - 25x25	 72.5° VC.. 1103.. 1604.. ⌀ 16x16 - 32x25	 VC.. 1103.. 1604.. ⌀ 16x16 - 32x25		
				SSSCR/L Pag.A 34		SVJBR/L Pag.A 38			
				 45° SC.. 09T3.. 1204.. ⌀ 12x12 - 32x25	 SC.. 09T3.. 1204.. ⌀ 12x12 - 32x25	 93° VB.. 1604.. ⌀ 16x16 - 32x25	 VB.. 1604.. ⌀ 16x16 - 32x25		
				STFCR/L Pag.A 35		SVVBN Pag.A 38			
				 90° TC.. 0902.. 1102.. 16T3.. ⌀ 08x08 - 25x25	 TC.. 0902.. 1102.. 16T3.. ⌀ 08x08 - 25x25	 72.5° VB.. 1604.. ⌀ 20x20 - 32x25	 VB.. 1604.. ⌀ 20x20 - 32x25		

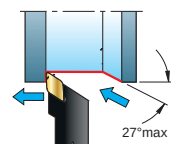
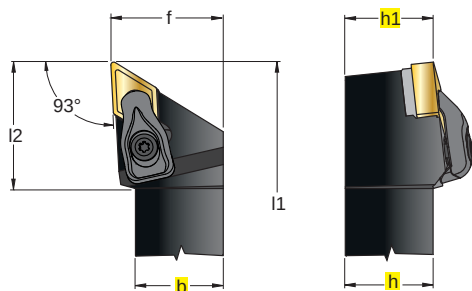
DCLNR/L									DCBNR/L								
ϕ 20x20 - 32x32									ϕ 20x20 - 32x32								
95°									75°								
In figura utensile destro - Right-hand shown									In figura utensile destro - Right-hand shown								
.B61	.B32	.B38	.B42	.B43	.K43	.B52	.B54	.K57P	.B62	.B72						INSERTI - INSERTS PAG. A 133	
ART. (mm)																	
h=h1																	
b																	
f																	
l1																	
l2																	
Nm																	
DCLNR/L 2020 K 12									1204	100-21	5415	3612	125011	5420			
DCLNR/L 2525 M 12																	
DCLNR/L 3232 P 12																	
DCLNR/L 2525 M 16									1606	100-31	5420	3616	126011	5425			
DCLNR/L 3232 P 16																	

DCKNR/L								DCSNR/L							
Ø 20x20 - 32x32								Ø 20x20 - 32x32							
75°								45°							
In figura utensile destro - Right-hand shown								In figura utensile destro - Right-hand shown							
ART. (mm)															
h=h1 b f l1 l2 Nm															
DCKNR/L 2020 K 12								1204							
DCKNR/L 2525 M 12															
DCKNR/L 3232 P 12															

DDJNR/L

20x20 - 32x32

93°



DNMA



DNMG



DNMM



D

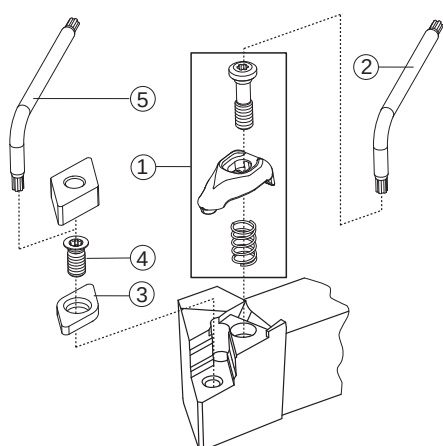


In figura utensile destro - Right-hand shown



INSERTI - INSERTS
PAG. A 135

ART.		(mm)							1506	1	2	3	4	5	
R	L	h=h1	b	f	l1	l2	Nm								
DDJNR/L	2020 K 15	20	20	25	125	35	3,9			100-21	5415	3715	125011	5420	
DDJNR/L	2525 M 15	25	25	32	150	36	3,9								
DDJNR/L	3232 P 15	32	32	40	170	40	3,9								



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
FIELDS OF APPLICATION FOR TURNING INSERTS
EINSATZGEBIETE FÜR DREHPLATTEN
CHAMPS D'USINAGE DES PLAQUETTES POUR Tournage

VELOCITÀ DI TAGLIO Vc
Vc. CUTTING SPEED
Vc. SCHNITTGESCHWINDIGKEIT
Vc. VITESSE DE COUPE

DETTAGLIO RICAMBI
SPARE PARTS DETAILS
DETAILS ZU DEN ERSATZTEILEN
DÉTAIL DE PIÈCES DE RECHANGE

DATI TECNICI E CONSIGLI
TECHNICAL DATA AND SUGGESTIONS
TECHNISCHE DATEN UND EMPFEHLUNGEN
DONNÉES TECHNIQUES ET CONSEILS



PAG. A 126



PAG. A 124

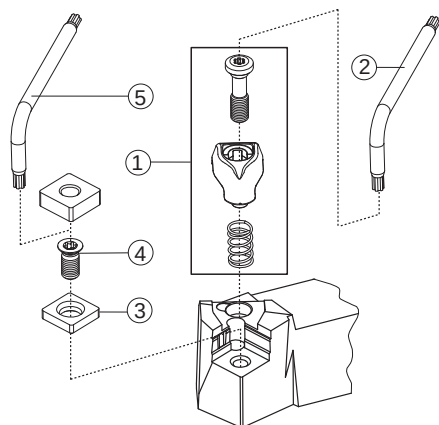


PAG. G 1



PAG. H 2

DSKNR/L $\varnothing 20 \times 20 - 32 \times 32$									DSSNR/L $\varnothing 20 \times 20 - 25 \times 25$								
75°									45°								
In figura utensile destro - Right-hand shown									In figura utensile destro - Right-hand shown								
																	 INSERTI - INSERTS PAG. A 135
.B52	.B54																
ART. (mm)																	
h=h1 b f l1 l2 Nm																	
DSKNR/L 2020 K 12	20	20	25	125	30	3,9	1204	100-21	5415	3512	125011	5420					
DSKNR/L 2525 M 12	25	25	32	150	26	3,9											
DSKNR/L 3232 P 12	32	32	40	170	30	3,9											
DSKNR/L 3232 P 15 New	32	32	40	170	30	6,4	1506	100-31	5420	3515	126011	5425					
DSSNR/L 2020 K 12	20	20	25	125	35	3,9	1204	100-21	5415	3512	125011	5420					
DSSNR/L 2525 M 12	25	25	32	150	36	3,9											



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNATURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
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DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
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PAG. A 126



PAG. A 124

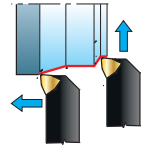


PAG. G 1



PAG. H 2

Ø 20x20 - 25x25



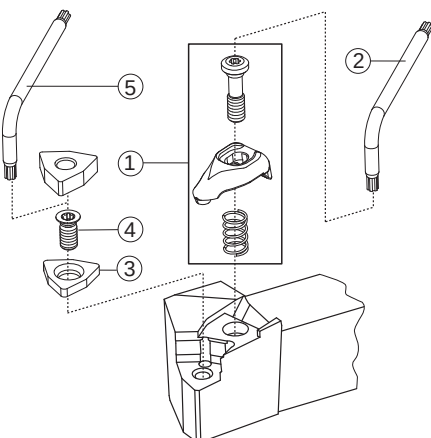
A cross-sectional diagram of a butt joint. Two plates, represented by hatched areas, are joined by a square groove weld. The weld metal is shown as a solid yellow area filling the groove between the two plates.

A technical diagram showing a mechanical assembly. A grey component with a yellow pin is being inserted into a slot of a larger grey component. The yellow pin has a hexagonal head and a threaded shaft. The assembly is shown in a cross-sectional view.



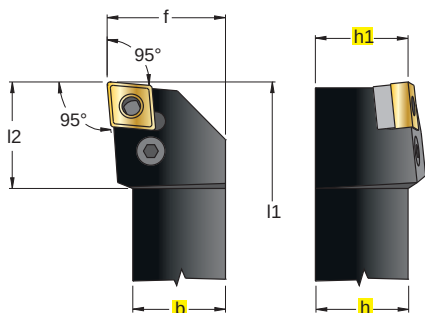
INSERTI - INSERTS
PAG. A 137





□ 16x16 - 40x40

95°



CNMA



CNMG



CNMM

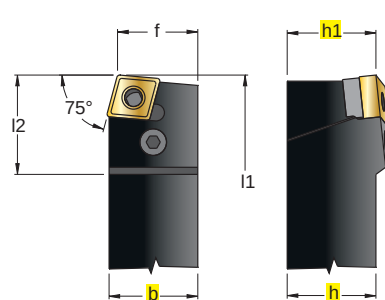


F



□ 20x20 - 40x40

75°



A diagram of a piston and cylinder. The piston is a black T-shaped block with a gold-colored top ring. It is positioned at the bottom of a cylinder. A blue arrow points to the left, indicating the direction of piston movement. The cylinder contains a gas, represented by a light blue shaded area. The gas is being compressed as the piston moves left.

CNMA



CNMO



CNMI



A



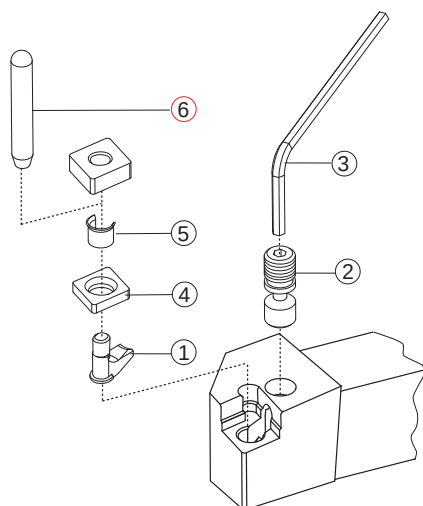
INSERTI - INSERTS
PAG. A 133

ART.

(mm)



h=h1

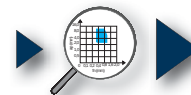
[illegible]

 CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
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 Vc. SCHNITTGESCHWINDIGKEIT
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PAG. A 126



PAG. A 124



PAG. G 1

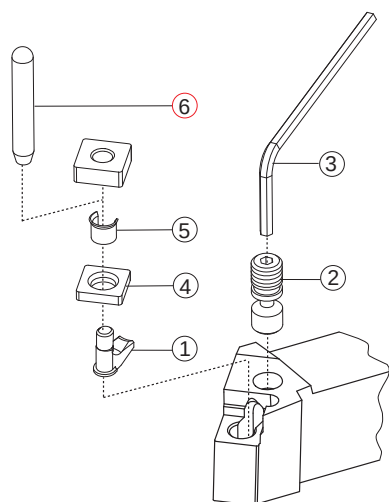


PAG. H 2

PCKNR/L								PCSNR/L							
Ø 20x20 - 40x40								Ø 20x20 - 25x25							
75°								45°							
In figura utensile destro - Right-hand shown								In figura utensile destro - Right-hand shown							
ART. (mm)								1							
h=h1 b f l1 l2															
PCKNR/L 2020 K 12								1204 8012 1608 5003 3612 4112 0012							
PCKNR/L 2525 M 12								1606 8016 1618 5003 3616 4115 0015							
PCKNR/L 2525 M 16 New								1906 8019 1610 5004 3619 4119 0019							
PCKNR/L 3232 P 16 New															
PCKNR/L 3232 P 19															
PCKNR/L 4040 S 19															

PDJNR/L				Ø 16x16 - 32x32				PDNNR/L				Ø 20x20 - 32x32			
93°								63°							
								30°max				60°max			
DNMA								DNMA							
DNMG								DNMG							
DNMM								DNMM							
P								P							
In figura utensile destro - Right-hand shown				In figura utensile destro - Right-hand shown				In figura utensile destro - Right-hand shown				In figura utensile destro - Right-hand shown			
.B32				.B42				.B52				.B54			
ART.				(mm)								INSERTI - INSERTS PAG. A 135			
				h=h1 b f l1 l2											
PDJNR/L 1616 H 11				16 16 20 100 30				1104				① 8411 ② 1606 ③ 5025 ④ 3710 ⑤ 4108 ⑥ 0009			
PDJNR/L 2020 K 11				20 20 25 125 30				1506				8415 1638 5003 3715 4112 0012			
PDJNR/L 2525 M 11				25 25 32 150 30											
PDJNR/L 2020 K 15				20 20 25 125 35											
PDJNR/L 2525 M 15				25 25 32 150 35											
PDJNR/L 3225 P 15				32 25 32 170 35											
PDJNR/L 3232 P 15				32 32 40 170 36											

PSKNR/L $\varnothing 20 \times 20 - 40 \times 40$								PSSNR/L $\varnothing 20 \times 20 - 40 \times 40$							
75°								45°							
In figura utensile destro - Right-hand shown								In figura utensile destro - Right-hand shown							
.B52 .B54								INSERTI - INSERTS PAG. A 135							
ART. (mm)															
h=h1 b f l1 l2															
PSKNR/L 2020 K 12								1204							
PSKNR/L 2525 M 12								8012 1608 5003 3512 4112 0012							
PSKNR/L 2525 M 15								1506							
PSKNR/L 3232 P 15								8016 1618 5003 3515 4115 0015							
PSKNR/L 3232 P 19								1906							
PSKNR/L 4040 S 19								8019 1610 5004 3519 4119 0019							
PSSNR/L 2020 K 12								1204							
PSSNR/L 2525 M 12								8012 1608 5003 3512 4112 0012							
PSSNR/L 3225 P 12								1506							
PSSNR/L 2525 M 15								8016 1618 5003 3515 4115 0015							
PSSNR/L 3232 P 15								1906							
PSSNR/L 3232 P 19								8019 1610 5004 3519 4119 0019							
PSSNR/L 4040 S 19															

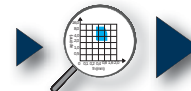


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 Vc. SCHNITTGESCHWINDIGKEIT
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PAG. A 126



PAG. A 124

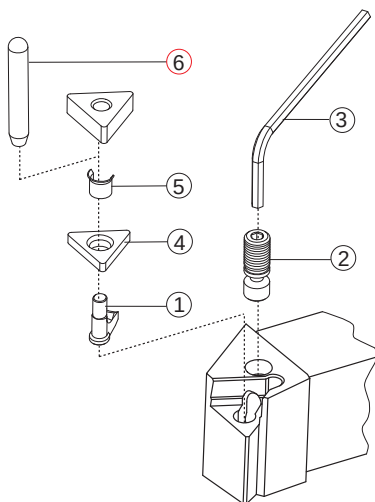


PAG. G 1



PAG. H 2

PTFNR/L $\varnothing 20 \times 20 - 32 \times 32$								PTGNR/L $\varnothing 20 \times 20 - 32 \times 32$							
90°								90°							
TNMA TNMG TNMM P								TNMA TNMG TNMM P							
In figura utensile destro - Right-hand shown								In figura utensile destro - Right-hand shown							
														 INSERTI - INSERTS PAG. A 136	
.B61	.B32	.B42	.K43	.B52	.K53	.B54	.B62	.B62							
ART. (mm)									1	2	3	4	5	6	
PTFNR/L	2020	K	16	h=h1	b	f	l1	l2	1604	8009	1606	5025	3416	4109	0009
PTFNR/L	2525	M	16	25	25	32	150	21	2204	8012	1608	5003	3422	4112	0012
PTFNR/L	2525	M	22	25	25	32	150	27							
PTFNR/L	3225	P	22	32	25	32	170	25							
PTFNR/L	3232	P	22	32	32	40	170	25							
PTGNR/L	2020	K	16	20	20	25	125	20	1604	8009	1606	5025	3416	4109	0009
PTGNR/L	2525	M	16	25	25	32	150	21	2204	8012	1608	5003	3422	4112	0012
PTGNR/L	2525	M	22	25	25	32	150	27							
PTGNR/L	3225	P	22	32	25	32	170	29							
PTGNR/L	3232	P	22	32	32	40	170	29							



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNATURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
 DETAILS ZU DEN ERSATZTEILEN
 DÉTAIL DE PIÈCES DE RECHANGE

DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS



PAG. A 126



PAG. A 124



PAG. G 1

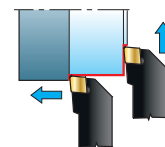
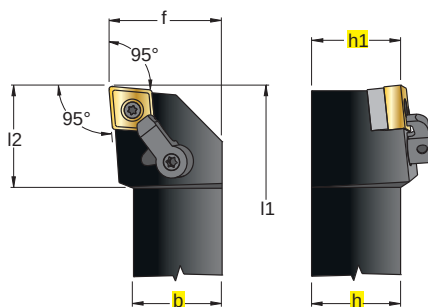


PAG. H 2

MTJNR/L								MTENN							
Ø 20x20 - 32x32								Ø 20x20 - 32x32							
93°								60°							
In figura utensile destro - Right-hand shown															
.B61								.B62							
ART. (mm)															
h=h1															
b															
f															
l1															
l2															
MTJNR/L 2020 K 16								1604							
MTJNR/L 2525 M 16								100-50							
MTJNR/L 3225 P 16								5025							
MTJNR/L 2525 M 22								3216							
MTJNR/L 3225 P 22								4186							
MTJNR/L 3232 P 22								4196							
								5003							

Ø 20x20 - 40x40

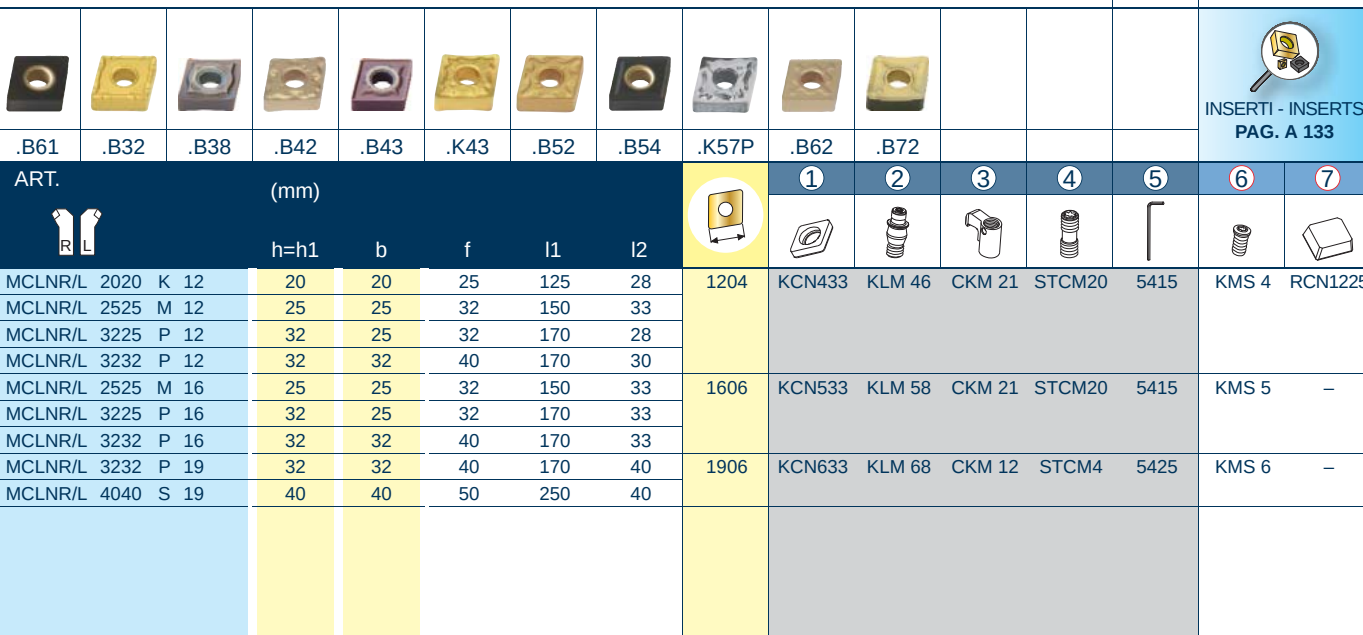
95°

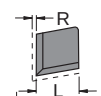


M



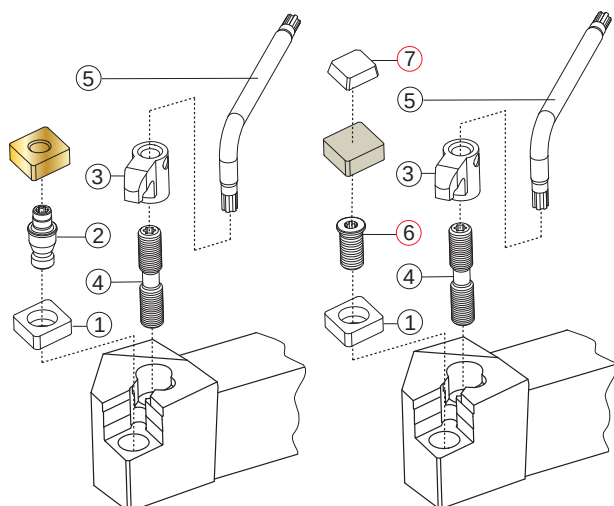
In figura utensile destro - Right-hand shown



ART.	DIMENSIONI MEASURES ABMESSUNGEN DIMENSIONS			INSERTO INSERT WENDEPLATTEN PLAQUETTES
RCN 1225		L	10,7	 12,7
		H	2,5	
		R	2,3	
		CN.. 1204..		

-  - VITE DI FISSAGGIO DEL SOTTOPLACCHETTA PER INSERTI SENZA FORO
-  - SHIM CLAMPING SCREW FOR INSERTS WITHOUT BORE
-  - UNTERLEGPLATTENBEFESTIGUNGSSCHRAUBE FÜR WENDEPLATTEN OHNE BOHRUNG
-  - VIS DE FIXAGE DE SOUS-PLAQUETTE POUR PLAQUETTES SANS TROU

-  - ROMPI TRUCIOLO PER INSERTI CERAMICI E SENZA FORO
-  - CHIP BREAKER FOR CERAMIC INSERTS AND FOR INSERTS WITHOUT BORE
-  - SPANBRECHER FÜR KERAMISCHE WECHSELPLATTEN UND FÜR WECHSELPLATTEN OHNE KÜHLMITTELBOHRUNG
-  - BRISE-CPEAUX POUR PLAQUETTES CÉRAMIQUES ET POUR PLAQUETTES SANS TROU



 CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

PAG. A 126

 VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

PAG. A 124

 DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
 DETAILS ZU DEN ERSATZTEILEN
 DÉTAIL DE PIÈCES DE RECHANGE

PAG. G 1

 DATI TECNICI E CONSIGLI
 **TECHNICAL DATA AND SUGGESTIONS**
 **TECHNISCHE DATEN UND EMPFEHLUNGEN**
 DONNÉES TECHNIQUES ET CONSEILS

PAG. H 2

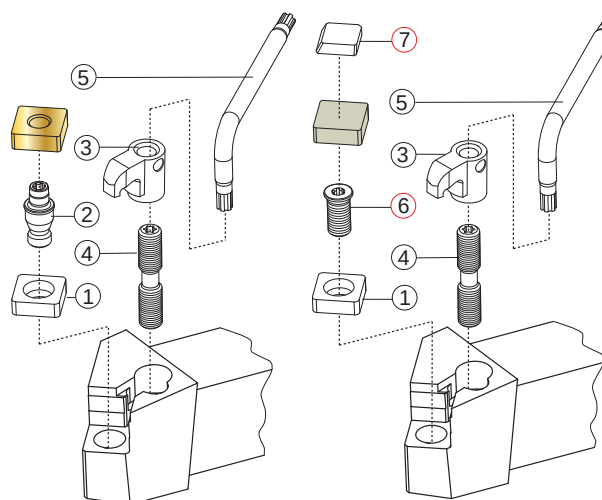
MDJNR/L							ϕ 20x20 - 32x32		MDQNR/L							ϕ 25x25	
93°									107,5°								
							DNMA DNMG DNMM									DNMA DNMG DNMM	
In figura utensile destro - Right-hand shown							M		In figura utensile destro - Right-hand shown							M	
.B32							.B52		.B54							INSERTI - INSERTS PAG. A 135	
ART. (mm)									① ② ③ ④ ⑤ ⑥								
							h=h1										
							b										
							f										
							l1										
							l2										
MDJNR/L 2020 K 15							20		1506								
MDJNR/L 2525 M 15							25		KDN433 KLM 46L CKM 22 STCM20 5415 KMS 4								
MDJNR/L 3225 P 15							32										
MDJNR/L 3232 P 15							32										

MSSNR/L							⌀ 20x20 - 40x40				MSBNR/L		⌀ 32x32 - 40x40																			
45°											75°																					
							SNMA																									
							SNMG																									
							SNMM																									
							M																									
In figura utensile destro - Right-hand shown											In figura utensile destro - Right-hand shown																					
.B52							.B54				INSERTI - INSERTS PAG. A 135																					
ART.											①		②		③		④		⑤		⑥		⑦									
MSSNR/L 2020 K 12							20		20		25		125		32		1204		KSN433		KLM 46		CKM 21		STCM20		5415		KMS 4		RSN1225	
MSSNR/L 2525 M 12							25		25		32		150		33																	
MSSNR/L 3232 P 12							32		32		40		170		40																	
MSSNR/L 3232 P 19							32		32		40		170		40		1906		KSN633		KLM 68		CKM 12		STCM4		5425		KMS 6		-	
MSSNR/L 4040 S 19							40		40		50		250		40																	
MSBNR/L 3232 P 19							32		32		27		170		39		1906		KSN633		KLM 68		CKM 12		STCM4		5425		KMS 6		-	
MSBNR/L 4040 S 19							40		40		35		250		39																	

ART.	DIMENSIONI MEASURES ABMESSUNGEN DIMENSIONES	INSERTO INSERT WENDEPLATTEN PLAQUETTES
RSN 1225		

- VITE DI FISSAGGIO DEL SOTTOPLACCHETTA PER INSERTI SENZA FORO
- SHIM CLAMPING SCREW FOR INSERTS WITHOUT BORE
- UNTERLEGPLATTENBEFESTIGUNGSSCHRAUBE FÜR WENDEPLATTEN OHNE BOHRUNG
- VIS DE FIXAGE DE SOUS-PLAQUETTE POUR PLAQUETTES SANS TROU

- ROMPIRUCIOLO PER INSERTI CERAMICI E SENZA FORO
- CHIP BREAKER FOR CERAMIC INSERTS AND FOR INSERTS WITHOUT BORE
- SPANBRECHER FÜR KERAMISCHE WENDEPLATTEN UND FÜR WENDEPLATTEN OHNE KUEHLMITTELBOHRUNG
- BRISE-CPEAUX POUR PLAQUETTES CERAMIQUES ET POUR PLAQUETTES SANS TROU



- CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
- FIELDS OF APPLICATION FOR TURNING INSERTS
- EINSATZGEBIETE FÜR DREHPLATTEN
- CHAMPS D'USINAGE DES PLAQUETTES POUR Tournage

- VELOCITÀ DI TAGLIO Vc
- Vc. CUTTING SPEED
- Vc. SCHNITTGESCHWINDIGKEIT
- Vc. VITESSE DE COUPE

- DETTAGLIO RICAMBI
- SPARE PARTS DETAILS
- DETAILS ZU DEN ERSATZTEILEN
- DÉTAIL DE PIÉCES DE RECHANGE

- DATI TECNICI E CONSIGLI
- TECHNICAL DATA AND SUGGESTIONS
- TECHNISCHE DATEN UND EMPFEHLUNGEN
- DONNÉES TECHNIQUES ET CONSEILS

PAG. A 126

PAG. A 124

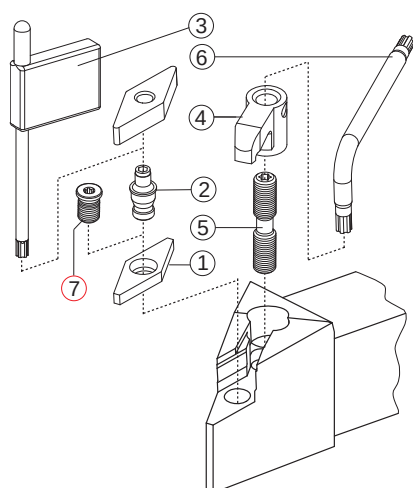
PAG. G 1

PAG. H 2

MVJNR/L								ϕ 20x20 - 32x25		MVVNN								ϕ 20x20 - 32x25									
93°										72,5°																	
VNMG										VNMG																	
M										M																	
In figura utensile destro - Right-hand shown																											
.B42		.B43		.B52												INSERTI - INSERTS PAG. A 137											
ART. (mm)										1		2		3		4		5		6		7					
								h=h1		b		f		l1		l2											
MVJNR/L 2020 K 16		20		20		25		125		32		1604		KVN323		KLM34L		5508		CKM22		STCM20		5415		KMS 3	
MVJNR/L 2525 M 16		25		25		32		150		32																	
MVJNR/L 3225 P 16		32		25		32		170		32																	

- VITE DI FISSAGGIO DEL SOTTOPLACCHETTA PER INSERTI SENZA FORO
 - SHIM CLAMPING SCREW FOR INSERTS WITHOUT BORE
 - UNTERLEGPLATTENBEFESTIGUNGSSCHRAUBE FÜR WENDEPLATTEN OHNE BOHRUNG
 - VIS DE FIXAGE DE SOUS-PLAQUETTE POUR PLAQUETTES SANS TROU

- VITE DI FISSAGGIO DEL SOTTOPLACCHETTA PER INSERTI SENZA FORO
 - SHIM CLAMPING SCREW FOR INSERTS WITHOUT BORE
 - UNTERLEGPLATTENBEFESTIGUNGSSCHRAUBE FÜR WENDEPLATTEN OHNE BOHRUNG
 - VIS DE FIXAGE DE SOUS-PLAQUETTE POUR PLAQUETTES SANS TROU



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR Tournage

VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

DETTAGLIO RICAMBI
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DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS



PAG. A 126



PAG. A 124

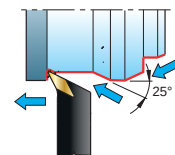


PAG. G 1



PAG. H 2

Ø 20x20 - 32x25

[illegible]

INSERTI - INSERTS
PAG. A 137

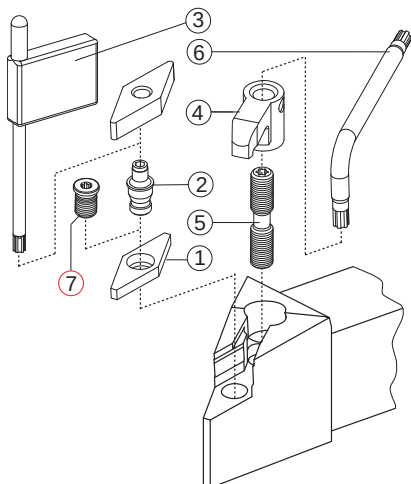
ART.	(mm)							①	②	③	④	⑤	⑥	⑦
	h=h1	b	f	l1	l2	1604								
MVPNR/L 2020 K 16	20	20	25	125	41		KVN323	KLM34L	5508	CKM22	STCM20	5415	KMS 3	
MVPNR/L 2525 M 16	25	25	32	150	41									
MVPNR/L 3225 P 16	32	25	32	170	32									

 - VITE DI FISSAGGIO DEL SOTTOPLACCHETTA PER INSERTI SENZA FORO

 - SHIM CLAMPING SCREW FOR INSERTS WITHOUT BORE

 - UNTERLEGPLATTENBEFESTIGUNGSSCHRAUBE FÜR WENDEPLATTEN OHNE BOHRUNG

 - VIS DE FIXAGE DE SOUS-PLAQUETTE POUR PLAQUETTES SANS TROU



 CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

 VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

 DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
 DETAILS ZU DEN ERSATZTEILEN
 DÉTAIL DE PIÈCES DE RECHANGE

 DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS

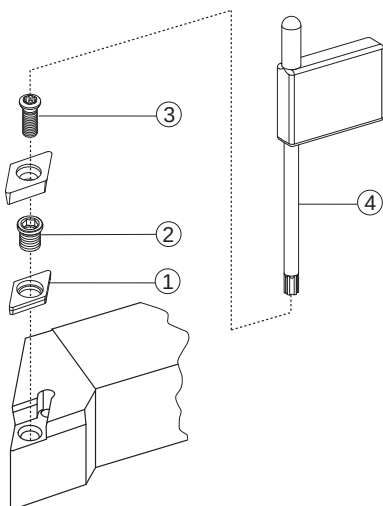
PAG. A 126

PAG. A 124

PAG. G 1

PAG. H 2

SDHCR/L $\varnothing 10 \times 10 - 25 \times 25$						SDJCR/L $\varnothing 08 \times 08 - 25 \times 25$					
107,5°						93°					
DC.T						DC.T					
DC.W						DC.W					
S						S					
In figura utensile destro - Right-hand shown						In figura utensile destro - Right-hand shown					
						INSERTI - INSERTS PAG. A 140					
ART. (mm)											
h=h1 b f l1 l2 Nm						① ② ③ ④					
SDHCR/L 1010 E 07	10	10	12	70	10	1,1÷1,3	0702	—	—	12256P	5508P
SDHCR/L 1212 F 07	12	12	16	80	12	1,1÷1,3					
SDHCR/L 1616 H 11	16	16	20	100	19	3,0÷3,5	11T3	3711	BCL7	123511P	5515P
SDHCR/L 2020 K 11	20	20	25	125	18	3,0÷3,5					
SDHCR/L 2525 M 11	25	25	32	150	20	3,0÷3,5					
SDJCR/L 0808 D 07	8	8	10	60	14	1,1÷1,3	0702	—	—	12256P	5508P
SDJCR/L 1010 E 07	10	10	12	70	14	1,1÷1,3					
SDJCR/L 1212 F 07	12	12	16	80	14	1,1÷1,3					
SDJCR/L 1212 F 11	12	12	16	80	21	3,8÷5,0	11T3	—	—	12409P	5515P
SDJCR/L 1616 H 11	16	16	20	100	22	3,0÷3,5	11T3	3711	BCL7	123511P	5515P
SDJCR/L 2020 K 11	20	20	25	125	23	3,0÷3,5					
SDJCR/L 2525 M 11	25	25	32	150	27	3,0÷3,5					



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNATURA
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 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

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 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS



PAG. A 126



PAG. A 124



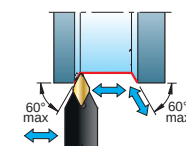
PAG. G 1



PAG. H 2

Ø 08x08 - 25x25

Figure 1 consists of two diagrams, (a) and (b), illustrating the geometric parameters of the proposed antenna. Diagram (a) is a top view showing a central diamond-shaped patch with a width of f and a height of h_2 . The patch is divided into two sections by a horizontal line, with the upper section having a height of h_2 and the lower section having a height of h_2 . The angle between the horizontal line and the side edges of the patch is 62.5° . The total width of the patch is b . Diagram (b) is a side view showing the antenna's profile. The total height is h_1 , and the width of the base is h . The angle between the horizontal line and the side edge of the patch is 62.5° .



A cross-sectional diagram of a dovetail joint. It shows a yellow rectangular pin being inserted into a grey rectangular slot. The top surface of the pin is tapered, and the corresponding top surface of the slot is also tapered. An arrow points to the angle of this taper, which is labeled as 7° .

A cross-sectional diagram of a dovetail joint. A yellow dovetail pin is inserted into a gray dovetail socket. The angle of the dovetail's tail is indicated as 7° .



INSERTI - INSERTS
PAG. A 140

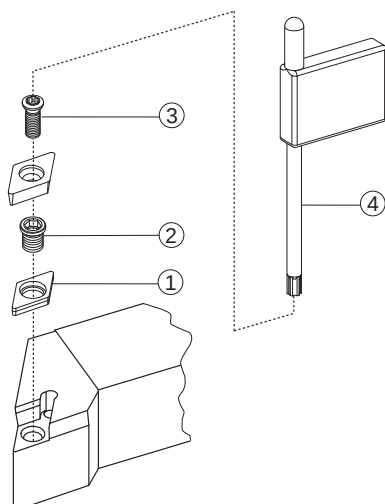
(mm)



Nm



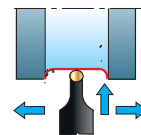
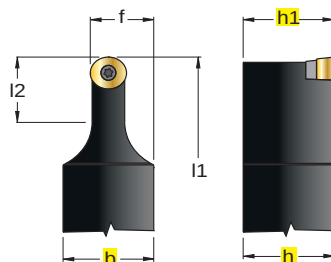
SDNCN	0808	D	07	8	8	4,0	60	9	1,1÷1,3	0702	—	—	12256P	5508P
SDNCN	1010	E	07	10	10	5,0	70	11	1,1÷1,3					
SDNCN	1212	F	07	12	12	6,0	80	13	1,1÷1,3					
SDNCN	1212	F	11	12	12	6,0	80	12	3,8÷5,0		11T3	—	—	12409P
SDNCN	1616	H	11	16	16	8,0	100	16	3,0÷3,5	11T3	3711	BCL7	123511P	5515P
SDNCN	2020	K	11	20	20	10,0	125	20	3,0÷3,5					
SDNCN	2525	M	11	25	25	12,5	150	25	3,0÷3,5					



PAG. H 2

SRDCN

Ø 12x12 - 25x25



RC.T



RC.W



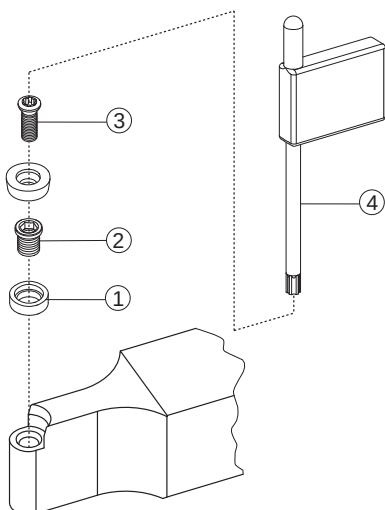
S



.Z52 .Z52 .Z57

INSERTI - INSERTS
PAG. A 141

ART. (mm)										1	2	3	4	
			h=h1	b	f	l1	l2	Nm						
SRDCN	1212	F 06	12	12	9,0	80	12,5	1,1÷1,3	0602M0	—	—	12256P	5508P	
SRDCN	1616	H 06	16	16	11,0	100	12,5	1,1÷1,3						
SRDCN	2020	K 06	20	20	13,0	125	12,5	1,1÷1,3						
SRDCN	2525	M 06	25	25	15,5	150	12,5	1,1÷1,3						
SRDCN	1616	H 08	16	16	12,0	100	16,5	1,2÷1,5	0803M0	—	—	123008P	5508P	
SRDCN	2020	K 08	20	20	14,0	125	16,5	1,2÷1,5						
SRDCN	2525	M 08	25	25	16,5	150	16,5	1,2÷1,5						
SRDCN	1616	H 10	16	16	13,0	100	20,5	3,0÷3,5	1003M0	3810	BCL7	123511P	5515P	
SRDCN	2020	K 10	20	20	15,0	125	20,5	3,0÷3,5						
SRDCN	2525	M 10	25	25	17,5	150	20,5	3,0÷3,5						



CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
 EINSATZGEBIETE FÜR DREHPLATTEN
 CHAMPS D'USINAGE DES PLAQUETTES POUR TOURNAGE

VELOCITÀ DI TAGLIO Vc
 Vc. CUTTING SPEED
 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

DETTAGLIO RICAMBI
 SPARE PARTS DETAILS
 DETAILS ZU DEN ERSATZTEILEN
 DÉTAIL DE PIÈCES DE RECHANGE

DATI TECNICI E CONSIGLI
 TECHNICAL DATA AND SUGGESTIONS
 TECHNISCHE DATEN UND EMPFEHLUNGEN
 DONNÉES TECHNIQUES ET CONSEILS



PAG. A 126



PAG. A 124



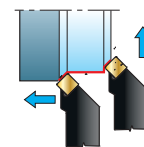
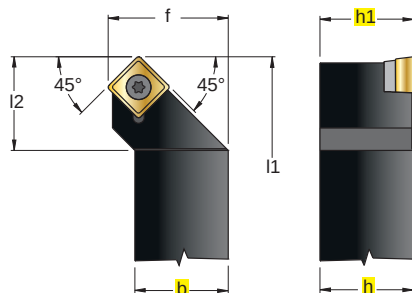
PAG. G 1



PAG. H 2

Ø 12x12 - 25x25

45°



A cross-sectional diagram of a dovetail joint. A yellow rectangular pin is inserted into a gray dovetail-shaped hole. The angle of the hole's sides is indicated as 7°.

A cross-sectional diagram of a dovetail joint. It shows a central yellow rectangular piece (the pin) fitted into a gray rectangular hole (the tail) in a block. The sides of the hole are tapered, and the angle of the taper is indicated by a dimension line and the text 7° .

S



											
.K47P	.Z57	.B56									



INSERTI - INSERTS
PAG. A 141

ART.

(mm)



Nm



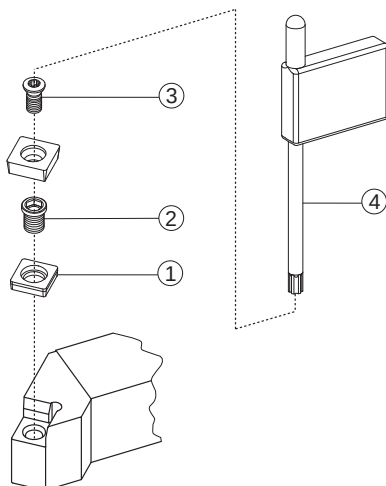
1

9

3

4

SSSCR/L 1212 F 09	12	12	16	80	19	3,8÷5,0	09T3	—	—	12409P	5515P
SSSCR/L 1616 H 09	16	16	20	100	22	3,0÷3,5	09T3	3509	BCL7	123511P	5515P
SSSCR/L 2020 K 09	20	20	25	125	23	3,0÷3,5					
SSSCR/L 1616 H 12	16	16	20	100	22	4,0÷5,0	1204	3511	BCL15	124513P	5520P
SSSCR/L 2020 K 12	20	20	25	125	23	4,0÷5,0					
SSSCR/L 2525 M 12	25	25	32	150	27	4,0÷5,0					



 CAMPI D'IMPIEGO DEGLI INSERTI PER TORNITURA
 FIELDS OF APPLICATION FOR TURNING INSERTS
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 Vc. SCHNITTGESCHWINDIGKEIT
 Vc. VITESSE DE COUPE

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PAG. A 126



PAG. A 124

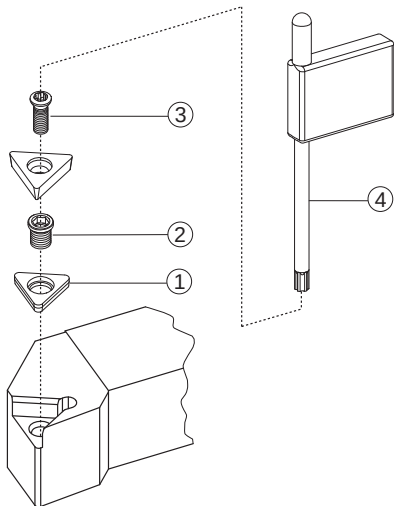


PAG. G 1



PAG. H 2

STFCR/L					Ø 08x08 - 25x25					STGCR/L					Ø 08x08 - 25x25																																																						
90°										90°																																																											
In figura utensile destro - Right-hand shown					TC.T					TC.T					TC.T																																																						
					TC.W					TC.W					TC.W																																																						
					S					S					S																																																						
.K47P					.Z57					.B34					.S42					.B56																																																	
ART.					(mm)																																																																
										h=h1					b					f					l1					l2					Nm																																		
STFCR/L 0808 D 09					8					8					10					60					10					0,9÷1,0					0902					—					—					12225P					5507P														
STFCR/L 1010 E 09					10					10					12					70					10					0,9÷1,0																																							
STFCR/L 1212 F 11					12					12					16					80					14					1,1÷1,3					1102					—					—					12256P					5508P														
STFCR/L 1616 H 11					16					16					20					100					15					1,1÷1,3																																							
STFCR/L 1616 H 16					16					16					20					100					20					3,0÷3,5					16T3					3415					BCL7					123511P					5515P														
STFCR/L 2020 K 16					20					20					25					125					23					3,0÷3,5																																							
STFCR/L 2525 M 16					25					25					32					150					23					3,0÷3,5																																							
STGCR/L 0808 D 09					8					8					10					60					10					0,9÷1,0					0902					—					—					12225P					5507P														
STGCR/L 1010 E 09					10					10					12					70					10					0,9÷1,0																																							
STGCR/L 1212 F 11					12					12					16					80					15					1,1÷1,3					1102					—					—					12256P					5508P														
STGCR/L 1616 H 11					16					16					20					100					15					1,1÷1,3																																							
STGCR/L 1616 H 16					16					16					20					100					20					3,0÷3,5					16T3					3415					BCL7					123511P					5515P														
STGCR/L 2020 K 16					20					20					25					125					20					3,0÷3,5																																							
STGCR/L 2525 M 16					25					25					32					150					20					3,0÷3,5																																							



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PAG. A 124

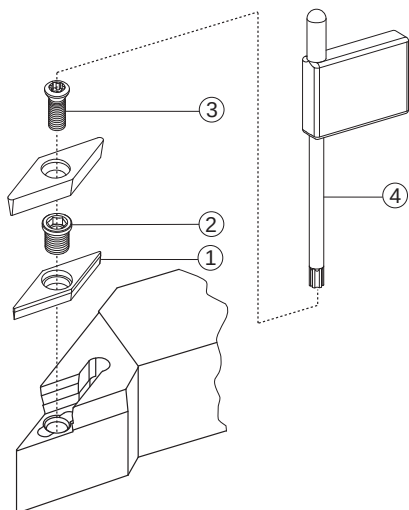


PAG. G 1



PAG. H 2

SVHCR/L				ϕ 16x16 - 32x25				SVJCR/L				ϕ 12x12 - 32x25			
107,5°								93°							
VC.T								VC.T							
VC.W								VC.W							
S								S							
In figura utensile destro - Right-hand shown								In figura utensile destro - Right-hand shown							
.K47P				.Z57				.B34				.B56			
ART.				(mm)											
				h=h1				b				f			
l1				l2				Nm							
SVHCR/L 1616 H 11				16				16				20			
SVHCR/L 2020 K 11				20				20				25			
SVHCR/L 2525 M 11				25				25				32			
SVHCR/L 2020 K 16				20				20				25			
SVHCR/L 2525 M 16				25				25				32			
SVHCR/L 3225 P 16				32				25				32			
SVJCR/L 1212 F 11				12				12				16			
SVJCR/L 1616 H 11				16				16				20			
SVJCR/L 2020 K 11				20				20				25			
SVJCR/L 2525 M 11				25				25				32			
SVJCR/L 2020 K 16				20				20				25			
SVJCR/L 2525 M 16				25				25				32			
SVJCR/L 3225 P 16				32				25				32			



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PAG. A 124

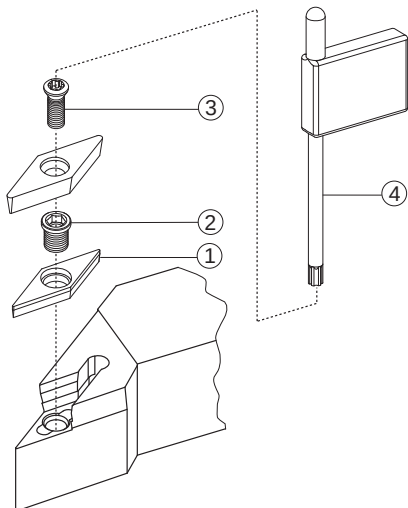


PAG. G 1



PAG. H 2

SVXCR/L				Ø 20x20 - 25x25				SVVCN				Ø 16x16 - 32x25							
VC.T				VC.W				VC.T				VC.W							
S				S				S				S							
In figura utensile destro - Right-hand shown																			
.K47P	.Z57	.B34	.B56														INSERTI - INSERTS PAG. A 143		
ART.				(mm)															
				h=h1	b	f	l1	l2	Nm					1	2	3	4		
SVXCR/L	2020	K	16	20	20	25	125	25	3,0÷3,5	1604	3716	BCL7	123511P	5515P					
SVXCR/L	2525	M	16	25	25	32	150	25	3,0÷3,5										
SVVCN	1616	H	11	16	16	8,0	100	26	1,1÷1,3	1103	—	—	12256P	5508P					
SVVCN	2020	K	11	20	20	10,0	125	32	1,1÷1,3										
SVVCN	2525	M	11	25	25	12,5	150	40	1,1÷1,3										
SVVCN	2020	K	16	20	20	10,0	125	34	3,0÷3,5	1604	3716	BCL7	123511P	5515P					
SVVCN	2525	M	16	25	25	12,5	150	42	3,0÷3,5										
SVVCN	3225	P	16	32	25	12,5	170	42	3,0÷3,5										

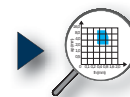


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PAG. A 124



PAG. G 1

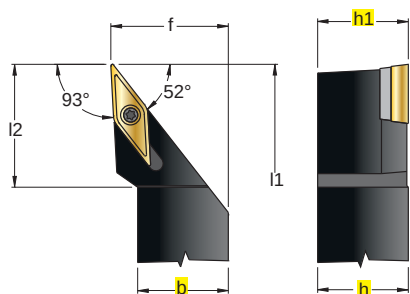


PAG. H 2

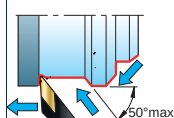
SVJBR/L

∅ 16x16 - 32x25

93°



In figura utensile destro - Right-hand shown



VB.T



VB.W



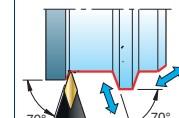
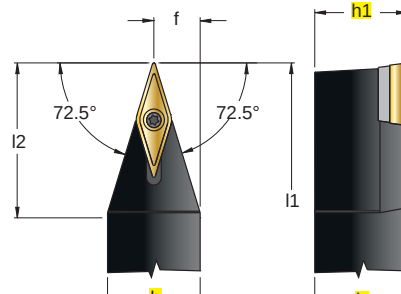
S



SVVBN

∅ 20x20 - 32x25

72,5°



VB.T



VB.W



S

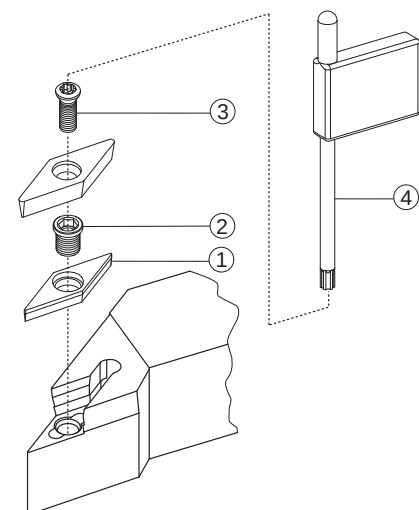


.B36 .S42 .B58



INSERTI - INSERTS
PAG. A 143

ART.										(mm)							①	②	③	④	
			h=h1	b	f	l1	l2	Nm													
SVJBR/L	1616	H 16	16	16	20	100	30	3,0÷3,5	1604	3716	BCL7	123511P	5515P								
SVJBR/L	2020	K 16	20	20	25	125	30	3,0÷3,5													
SVJBR/L	2525	M 16	25	25	32	150	33	3,0÷3,5													
SVJBR/L	3225	P 16	32	25	32	170	33	3,0÷3,5													
SVVBN	2020	K 16	20	20	10,0	125	34	3,0÷3,5	1604	3716	BCL7	123511P	5515P								
SVVBN	2525	M 16	25	25	12,5	150	42	3,0÷3,5													
SVVBN	3225	P 16	32	25	12,5	170	42	3,0÷3,5													



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PAG. A 124



PAG. G 1

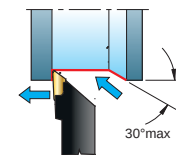
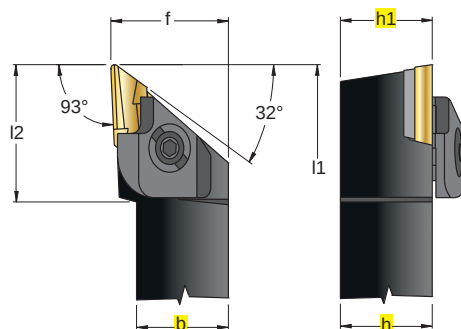


PAG. H 2

CKJNR/L

Ø 20x20 - 32x32

93°



KNUX

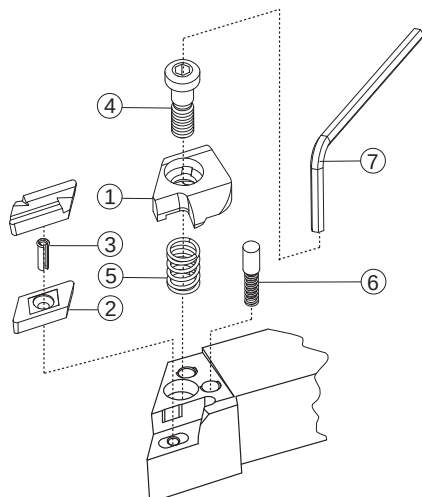
C



In figura utensile destro - Right-hand shown

																INSERTI - INSERTS PAG. A 135	
.B69																	
ART. (mm)																	
			h=h1	b	f	l1	l2										
CKJNR	2020	K 16	20	20	25	125	32	1604...-R	2316	3226	4012	1614	4295	4204	5004		
CKJNR	2525	M 16	25	25	32	150	32										
CKJNR	3232	P 16	32	32	40	170	32										
CKJNL	2020	K 16	20	20	30	125	32	1604...-L	2326	3236	4012	1614	4295	4204	5004		
CKJNL	2525	M 16	25	25	32	150	32										
CKJNL	3232	P 16	32	32	40	170	32										

PER UTENSILE R MONTARE INSERTO R, PER UTENSILE L MONTARE INSERTO L
 FOR R TOOL FIT INSERT R, FOR L TOOL FIT INSERT L
 FÜR DAS WERKZEUG R DIE WENDEPLATTE R EINSETZEN; FÜR DAS WERKZEUG L DIE WENDEPLATTE L
 DANS LE CAS DE L'OUTIL R MONTER LA PLAQUETTE R, DANS LE CAS DE L'OUTIL L MONTER LA PLAQUETTE L



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PAG. A 124



PAG. G 1



PAG. H 2