

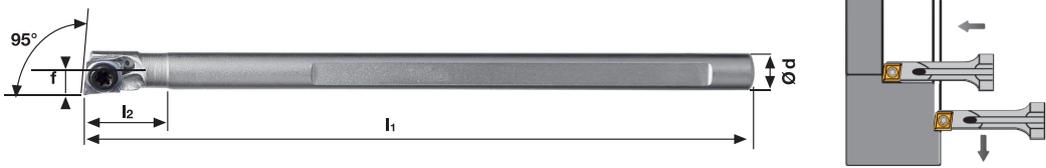


PRECISE

巧準精密機械股份有限公司
CHIAO CHUEN PRECISION MACHINERY CO.,LTD.

CHIAO CHUEN
PRECISION MACHINERY

Minitools



A-SCLDR/L

STEEL	Order No.	Dimensions(mm.)					Icons					kg	STOCK
		d	l ₁	l ₂	f	D _{min}	CDGT 0401	VT18B	BT06				
	A 04E SCLDR/L 04	4	70	-	2,4	4,8					0,030	●	
	A 05E SCLDR/L 04	5	70	-	2,9	5,8					0,040	●	
	A 06F SCLDR/L 04	6	80	-	3,4	6,8					0,050	●	

E-SCLDR/L

CARBIDE	Order No.	Dimensions(mm.)					Icons					kg	STOCK
		d	l ₁	l ₂	f	D _{min}	CDGT 0401	VT18B	BT06				
	E 04F SCLDR/L 04	4	80	-	2,4	4,8					0,030	●	
	E 05F SCLDR/L 04	5	80	-	2,9	5,8					0,040	●	
	E 06G SCLDR/L 04	6	95	-	3,4	6,8					0,050	●	

E-SCLCR/L

CARBIDE	Order No.	Dimensions(mm.)					Icons					kg	STOCK
		d	l ₁	l ₂	f	D _{min}	CCGT 0301	VT16	BT06				
	C 04G SCLCR/L 03	4	90	10	2,5	5					0,030	●	
	C 05H SCLCR/L 03	5	100	10	3	6					0,040	●	
	E 06J SCLCR/L 03	6	110	10	3,5	7					0,050	●	



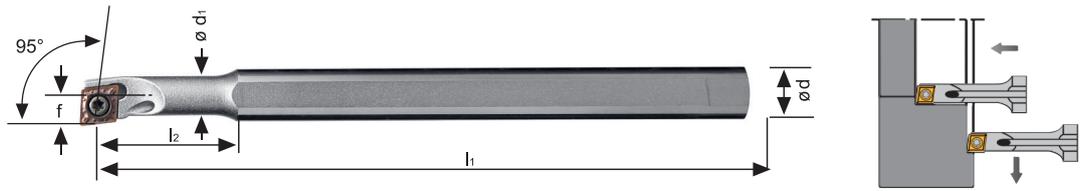
E-SWUCR/L

CARBIDE	Order No.	Dimensions(mm.)					Icons					kg	STOCK
		d	l ₁	l ₂	f	D _{min}	WCMT WCGT 0201...	VT20B	BT06				
	E 05F SWUCR/L 02	5	85	-	2,9	5,8					0,040	●	
	E 06G SWUCR/L 02	6	95	-	3,9	7,8					0,050	●	



MINI COLLET

Order No.	Dimensions (mm.)					kg	STOCK
	ød	ØD	L	L ₁	H		
SC 04-16	4					0,010	●
SC 05-16	5	16	80	6	15	0,010	●
SC 06-16	6					0,010	●



A-SCLDR/L

STEEL	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	A 0408H SCLDR/L 04	8	4	100	16	2,4	4,8	CDGT 0401...	VT18B	BT06	0,030	●
	A 0508H SCLDR/L 04	8	5	100	20	2,9	5,8				0,040	●
	A 0608H SCLDR/L 04	8	6	100	24	3,4	6,8				0,050	●

E-SCLDR/L

CARBIDE	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	E 0408H SCLDR/L 04	8	4	100	24	2,4	4,8	CDGT 0401...	VT18B	BT06	0,040	●
	E 0508H SCLDR/L 04	8	5	100	30	2,9	5,8				0,040	●
	E 0608H SCLDR/L 04	8	6	100	36	3,4	6,8				0,050	●

A-SCUPR/L

STEEL	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	A 0608H SCUPR/L 05	8	6	100	20	4,5	8	CPMT CPGT 05T1...	VT22B	BT06	0,050	●
	A 0810J SCUPR/L 05	10	8	110	26	6	11				0,070	●
	A 1012K SCUPR/L 05	12	10	125	32	7	13				0,100	●
	A 1216M SCUPR/L 05	16	12	150	40	9	16				0,200	●

E-SCUPR/L

CARBIDE	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	E 0608H SCUPR/L 05	8	6	100	28	4,5	8	CPMT CPGT 05T1...	VT22B	BT06	0,050	●
	E 0810J SCUPR/L 05	10	8	110	36	6	11				0,090	●
	E 1012K SCUPR/L 05	12	10	125	44	7	13				0,170	●
	E 1216M SCUPR/L 05	16	12	150	55	9	16				0,300	●

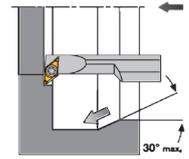
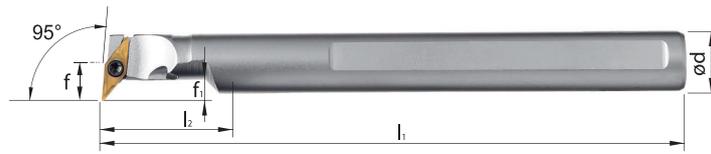


A-SWUCR/L

STEEL	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	A 0508H SWUCR/L 02	8	5	100	18	2,9	5,8	WCMT WCGT 0201...	VT20B	BT06	0,040	●
	A 0608H SWUCR/L 02	8	6	100	24	3,9	7,8				0,050	●

E-SWUCR/L

CARBIDE	Order No.	Dimensions(mm.)										STOCK
		d	d ₁	l ₁	l ₂	f	D _{min}					
	E 0508H SWUCR/L 02	8	5	100	24	2,9	5,8	WCMT WCGT 0201...	VT20B	BT06	0,040	●
	E 0608H SWUCR/L 02	8	6	100	32	3,9	7,8				0,050	●

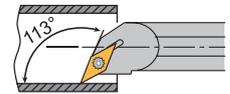


A-SVLCR/L

STEEL	Order No.	Dimensions(mm.)												STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}	kg						
A 08F SVLCR/L 05		8	80	15	5	3	9,2	VCGT 0501...	VT1605	BT05	0,040	●		
A 10H SVLCR/L 07		10	100	22	7	5	12,5	VCMT VCGT 0702-...			0,080	●		
A 12K SVLCR/L 07		12	125	28	9	6	15,5		VT20	BT06	0,120	●		
A 16M SVLCR/L 07		16	150	36	11	5	19,5				0,250	●		

E-SVLCR/L

CARBIDE	Order No.	Dimensions(mm.)												STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}	kg						
E 08F SVLCR/L 05		8	80	26	5	3	9,2	VCGT 0501...	VT1605	BT05	0,070	●		
E 10H SVLCR/L 07		10	100	32	7	5	12,5	VCMT VCGT 0702-...			0,170	●		
E 12K SVLCR/L 07		12	125	40	9	6	15,5		VT20	BT06	0,300	●		
E 16M SVLCR/L 07		16	150	55	11	5	19,5				0,500	●		

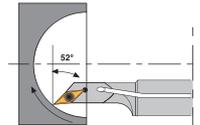
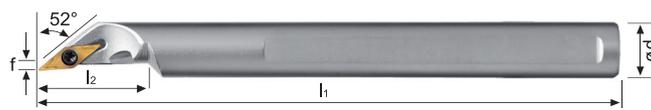


A-SVXCR/L

STEEL	Order No.	Dimensions(mm.)												STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}	kg						
A 08F SVXCR/L 05		8	80	15	5	3	9,2	VCGT 0501	VT1605	BT05	0,040	●		
A 10H SVXCR/L 07		10	100	22	7	3	12,5	VCMT VCGT 0702-...			0,080	●		
A 12K SVXCR/L 07		12	125	28	9	3	15,5		VT20	BT06	0,120	●		
A 16M SVXCR/L 07		16	150	36	11	3	19,5				0,250	●		

E-SVXCR/L

CARBIDE	Order No.	Dimensions(mm.)												STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}	kg						
E 08F SVXCR/L 05		8	80	26	5	3	9,2	VCGT 0501	VT1605	BT05	0,070	●		
E 10H SVXCR/L 07		10	100	32	7	3	12,5	VCMT VCGT 0702-...			0,170	●		
E 12K SVXCR/L 07		12	125	40	9	3	15,5		VT20	BT06	0,300	●		
E 16M SVXCR/L 07		16	150	55	11	3	19,5				0,500	●		

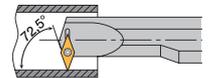
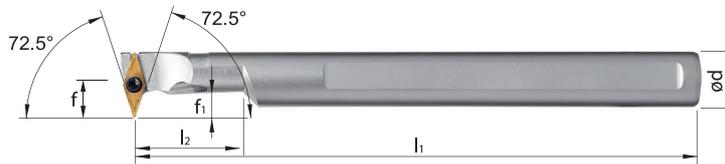


A-SVJCR/L

STEEL	Order No.	Dimensions(mm.)					D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	D _{min}				
A08F SVJCR/L 05		8	80	15	3	8	VCMT 0501...	VT1605	BT05	0,040 ●
A10K SVJCR/L 07		10	125	18	1,5	13	VCMT VCGT 0702...	VT20	BT06	0,080 ●
A12L SVJCR/L 07		12	140	18	2	13				0,120 ●

E-SVJCR/L

CARBIDE	Order No.	Dimensions(mm.)					D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	D _{min}				
E08F SVJCR/L 05		8	80	26	3	8	VCMT 0501...	VT1605	BT05	0,090 ●
E10K SVJCR/L 07		10	125	18	1,5	13	VCMT VCGT 0702...	VT20	BT06	0,170 ●
E12M SVJCR/L 07		12	150	18	2	13				0,300 ●

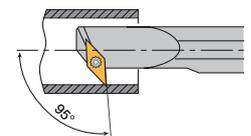
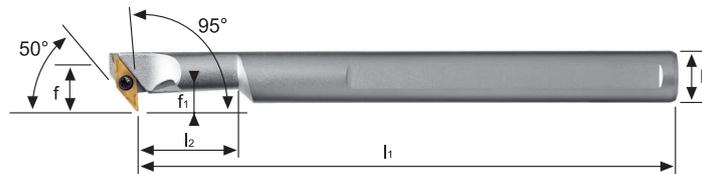


A-SVVCRL/L

STEEL	Order No.	Dimensions(mm.)							D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
A 08F SVVCRL/L 05		8	80	15	5,5	3,5	9,7	VCMT 0501...	VT1605	BT05	0,040 ●	
A 10H SVVCRL/L 07		10	100	28	8	6	13,5	VCMT VCGT 0702...	VT20	BT06	0,080 ●	
A 12K SVVCRL/L 07		12	125	28	9	6	15,5				0,120 ●	
A 16M SVVCRL/L 07		16	150	36	11	6	19,5				0,250 ●	

E-SVVCRL/L

CARBIDE	Order No.	Dimensions(mm.)							D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
E 08F SVVCRL/L 05		8	80	26	5,5	3,5	9,7	VCMT 0501...	VT1605	BT05	0,070 ●	
E 10H SVVCRL/L 07		10	100	32	8	6	13,5	VCMT VCGT 0702...	VT20	BT06	0,170 ●	
E 12K SVVCRL/L 07		12	125	40	9	6	15,5				0,300 ●	
E 16M SVVCRL/L 07		16	150	55	11	6	19,5				0,500 ●	

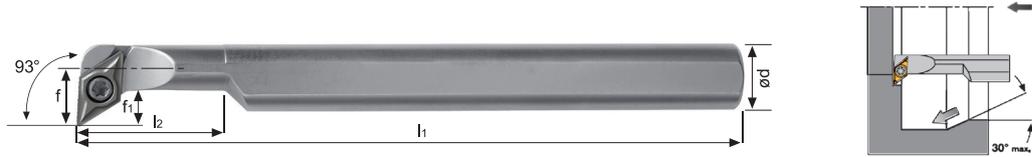


A-SV95CRL/L

STEEL	Order No.	Dimensions(mm.)							D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
A 08F SV95CRL/L 05		8	80	15	5	3	9,2	VCMT 0501	VT1605	BT05	0,040 ●	
A 10H SV95CRL/L 07		10	100	22	7	5	12,5	VCMT VCGT 0702...	VT20	BT06	0,080 ●	
A 12K SV95CRL/L 07		12	125	28	9	6	15,5				0,120 ●	
A 16M SV95CRL/L 07		16	150	36	11	5	19,5				0,250 ●	

E-SV95CRL/L

CARBIDE	Order No.	Dimensions(mm.)							D _{min}	Icons	Weight (kg)	STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
E 08F SV95CRL/L 05		8	80	26	5	3	9,2	VCMT 0501	VT1605	BT05	0,070 ●	
E 10H SV95CRL/L 07		10	100	32	7	5	12,5	VCMT VCGT 0702...	VT20	BT06	0,170 ●	
E 12K SV95CRL/L 07		12	125	40	9	6	15,5				0,300 ●	
E 16M SV95CRL/L 07		16	150	55	11	8	19,5				0,500 ●	

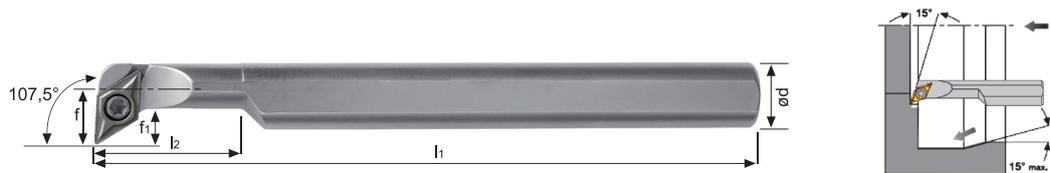


A-SDUCR/L

STEEL	Order No.	Dimensions(mm.)										STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
A 0408F SDUCR/L 04		8	80	15	3	1,5	5,6	DCGT 04T0...	VT1604	BT05	0,030	●
A 0810H SDUCR/L 07		10	100	22,5	6,5	4,4	12,5	DCMT			0,070	●
A 1012K SDUCR/L 07		12	125	27,5	9	5,9	15,5	DCGT	VT25B	BT08	0,100	●
A 1216M SDUCR/L 07		16	150	40,5	11	4,9	18	0702...			0,200	●

E-SDUCR/L

CARBIDE	Order No.	Dimensions(mm.)										STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
E 0408F SDUCR/L 04		8	80	26	3	1,5	5,6	DCGT 04T0...	VT1604	BT05	0,042	●



A-SDQCR/L

STEEL	Order No.	Dimensions(mm.)										STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
A 0408F SDQCR/L 04		8	80	15	2,6	1,1	5,2	DCGT 04T0...	VT1604	BT05	0,030	●
A 0810H SDQCR/L 07		10	100	22,4	6,4	3	12,5	DCMT			0,070	●
A 1012K SDQCR/L 07		12	125	27,5	9	3	15,5	DCGT	VT25B	BT08	0,100	●
A 1216M SDQCR/L 07		16	150	39,5	11	3	19,5	0702...			0,200	●

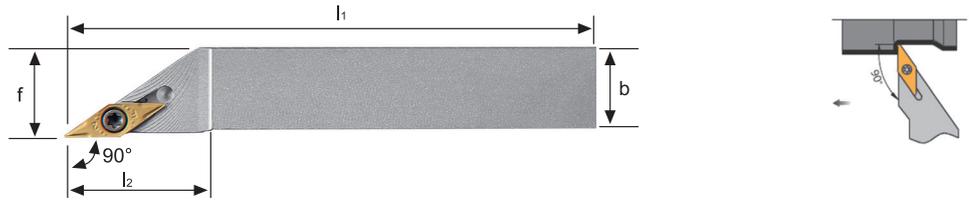
E-SDQCR/L

CARBIDE	Order No.	Dimensions(mm.)										STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}					
E 0408F SDQCR/L 04		8	80	26	2,6	1,1	5,2	DCGT 04T0...	VT1604	BT05	0,042	●



A-SDXCR/L

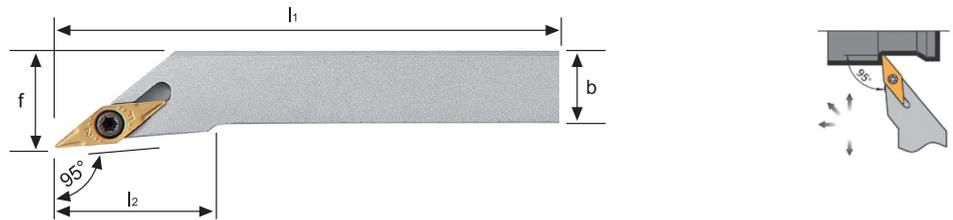
STEEL	Order No.	Dimensions(mm.)												STOCK
		d	l ₁	l ₂	f	f ₁	D _{min}							
A 08F SDXCR/L 04		8	80	15	5	3	9,20	DCGT		VT1605	BT05	0,040	●	
A 10H SDXCR/L 04		10	100	22	7	5	12,50	04T0...				0,060	●	
A 12L SDXCR/L 07		12	140	25	9	4,3	17	DCMT		VT25B	BT08	0,120	●	
A 16Q SDXCR/L 07		16	180	33	11	4,3	21	DCGT				0,300	●	
								0702...						



SVGCR/L

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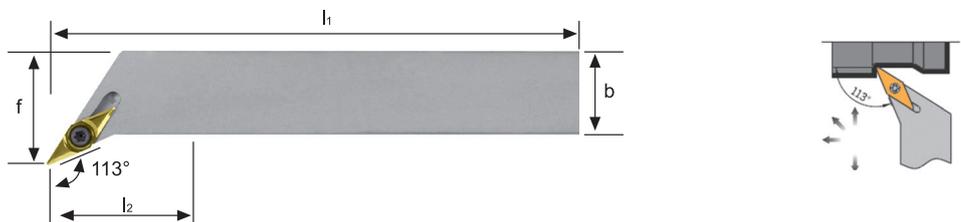
Order No.	Dimensions (mm.)											STOCK		
	h ₁	h ₂	b	l ₁	l ₂	f								
SVGCR/L 0808 K07	8	8	8	125	15	8,5	VCMT VCGT 0702...				kg	0,040 ●		
SVGCR/L 1010 M07	10	10	10	150	15	10,5						VT20	BT06	0,060 ●
SVGCR/L 1212 M07	12	12	12	150	18	12,5								0,090 ●



SVLCR/L

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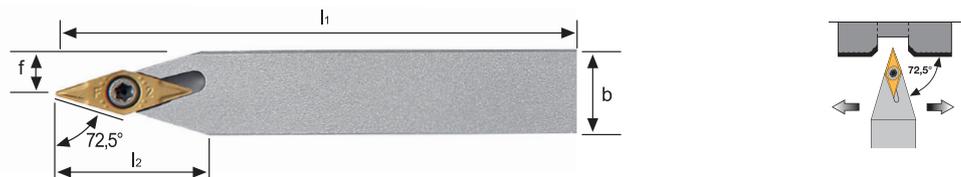
Order No.	Dimensions (mm.)											STOCK		
	h ₁	h ₂	b	l ₁	l ₂	f								
SVLCR/L 0808 D07	8	8	8	60	15	10	VCMT VCGT 0702...				kg	0,040 ●		
SVLCR/L 1010 E07	10	10	10	70	15	12						VT20	BT06	0,060 ●
SVLCR/L 1212 F07	12	12	12	80	18	16								0,090 ●



SVXCR/L

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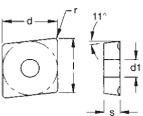
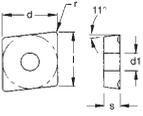
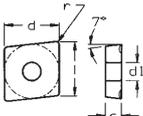
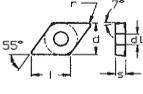
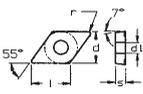
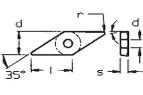
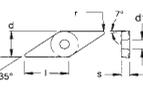
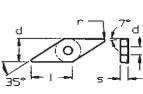
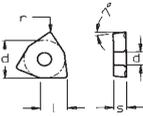
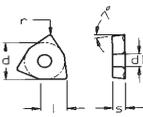
Order No.	Dimensions (mm.)											STOCK		
	h ₁	h ₂	b	l ₁	l ₂	f								
SVXCR/L 0808 D07	8	8	8	60	15	10	VCMT VCGT 0702...				kg	0,040 ●		
SVXCR/L 1010 E07	10	10	10	70	15	12						VT20	BT06	0,060 ●
SVXCR/L 1212 F07	12	12	12	80	18	16								0,090 ●



SVVCN

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Order No.	Dimensions (mm.)											STOCK		
	h ₁	h ₂	b	l ₁	l ₂	f								
SVVCN 0808 K07	8	8	8	125	15	4	VCMT VCGT 0702...				kg	0,040 ●		
SVVCN 1010 M07	10	10	10	150	15	5						VT20	BT06	0,060 ●
SVVCN 1212 M07	12	12	12	150	18	6								0,090 ●

Order No.	l	d	s	d1	r						CERMET													
							k15	P25	P40	P200	P300	K300	K400	TIN PVD	TIALN PVD	X99	X55							
 CPMT		5,6	5,56	1,97	2,5	0,2	CPMT 05T102 EN-PM1																	
							CPMT 05T102 EN-PS2				●													
							CPMT 05T104 EN-PM1											●						
							CPMT 05T104 EN-PS2										●							
 CPGT...ALU		5,6	5,56	1,97	2,5	0,2	CPGT 05T102 FN-ALU	●																
							CPGT 05T104 FN-ALU	●																
 CDGT		4,03	3,97	1	2,1	0,1	CDGT 040101 FN-ALU	●																
							CDGT 040102 FN-ALU	●																
							CDGT 040104 FN-ALU	●																
							CDGT 040102 FN												●					
							CDGT 040104 FN												●					
 DCGT...PM1		3,78	3,1	1,2	1,7	0,2	DCGT 04T002 EN-PM1											●						
							DCGT 04T002 FN-ALU	●																
 DCGT...ALU		3,78	3,1	1,2	1,7	0,2	DCGT 04T002 FN-ALU	●																
 VCGT...PM1		5,40	3,10	1,59	1,7	0,2	VCGT 050102 EN-PM1											●						
 VCMT...PM1		6,92	3,97	2,38	2,2	0,2	VCMT 070202 EN-PM1											●						
							VCMT 070204 EN-PM1											●						
 VCGT...ALU		5,40	3,10	1,59	1,7	0,2	VCGT 050102 FN-ALU	●																
							VCGT 070201 FN-ALU	●																
							VCGT 070202 FN-ALU	●																
							VCGT 070204 FN-ALU	●																
 WCMT		2,7	3,97	1,59	2,2	0,2	WCMT 020102											●						
							WCMT 020104																●	
 WCGT...ALU		2,7	3,97	1,59	2,2	0,1	WCGT 020101 FN-ALU	●																
							WCGT 020102 FN-ALU	●																
							WCGT 020104 FN-ALU	●																

