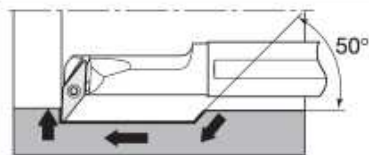


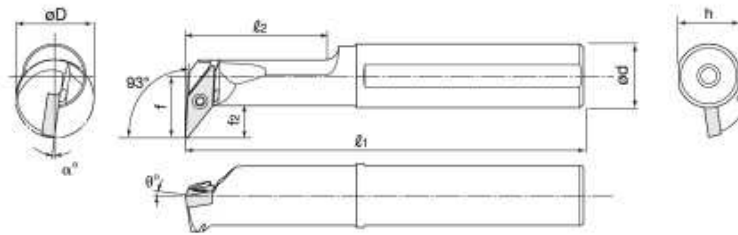
Boring-Profiling

SVUC R/L



Cutting edge style **U**

Drawing shows style A



Right hand (R) shown

● Basic-choice chipbreaker

Appl.	Finishing to medium cutting		Medium cutting	Aluminium
Type	PF	PS	24	AL
Shape	(8, 16)	(16)	(16)	(16)
Appl.	Precision finishing			
Type	PCBN/PCD			
Shape	(16)			

For details see pp. 121

Shank material	Cat. No.	Stock		Insert	Min. bore ϕD	Std. Nose R	Dimensions (mm)								Clamping screw	Wrench
		R	L				ϕd	f	l_1	l_2	h	f_2	α°	θ		
Steel	A12M-SVUCR/L08-D160	●	●	VC□□0802□□	16	0.4	12	11	150	30	11	5.5	-8°	0°	CSTB-2L	T-6F
	A25S-SVUCR/L16-D320	●	●	VC□□1604□□	32	0.8	25	19	250	45	23	6.5	-5°			
	A32T-SVUCR/L16-D400				40		32	22	300	50	30	6	-3°		CSTB-3.5L	
	A40U-SVUCR/L16-D500				50		40	27	350	60	37	7	-1°			
Carbide	E12Q-SVUCR/L08-D180	●	●	VC□□0802□□	18	0.4	12	11.5	180	27	11	5.5	-8°	0°	CSTB-2L	T-6F
	E25T-SVUCR/L16-D320	●	●	VC□□1604□□	32	0.8	25	19	300	45	23	6.5	-5°		CSTB-3.5	T-15F

Notes: ● The hole of insert conform to ISO standard.

● When using right or left hand insert, right hand holder use left hand insert and left hand holder use right hand insert.