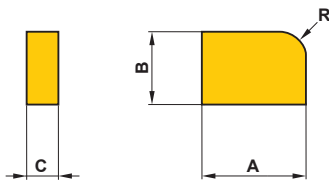
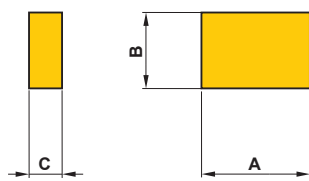
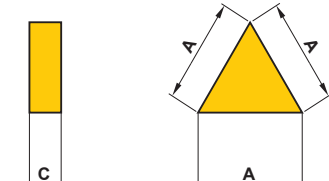
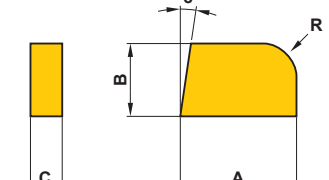
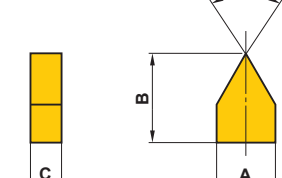
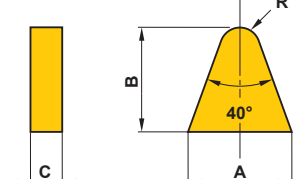


선삭공구 용접공구

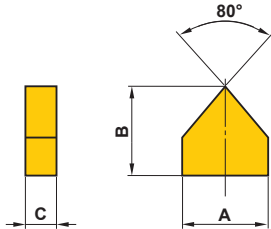
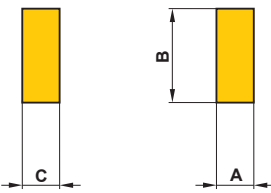
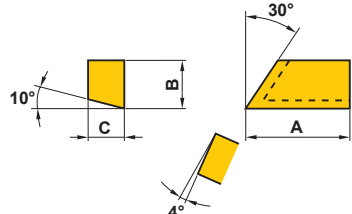
바이트용팁.....	I002
환봉팁(미쯔비시 규격)	I004
바이트	I005



바이트용 팁

형명	형상	규격	재고								치수 (mm)			
			P			M	K							
			ST110 (HW-P10) ※	ST120 (HW-P20) ※	ST140T (HW-P40) ※	UT120T (HW-M20) ※	HT103A (HW-K01) ※	HT105T (HW-K01) ※	HT110 (HW-K10) ※	HT120 (HW-K20) ※	A	B	C	R
01형 31,32형용		01-0	▲	▲	□	▲	▲	▲	▲	□	10	6	3	4
		01-1	▲	▲	▲	▲	▲	▲	▲	▲	13	9	3	5
		01-2	▲	▲	▲	▲	▲	▲	▲	▲	16	11	4	5
		01-3	▲	▲	▲	▲	□	□	▲	▲	19	13	5	5
		01-4	□	▲	▲	▲	□	□	□	□	22	15	6	8
		01-5	□	□	□	▲	□	□	□	□	25	17	7	8
		01-6	□	□	□	□	□	□	□	□	30	20	8	8
02형 41,42형용		02-0	▲	▲	▲	▲	▲	▲	▲	▲	10	6	3	—
		02-1	▲	▲	▲	▲	▲	▲	▲	▲	13	9	3	—
		02-2	▲	▲	▲	▲	▲	▲	▲	▲	16	11	4	—
		02-3	▲	▲	▲	▲	▲	▲	▲	▲	19	13	5	—
		02-4	▲	▲	▲	▲	□	▲	▲	▲	22	15	6	—
		02-5	□	▲	▲	▲	□	▲	▲	▲	25	17	7	—
		02-6	□	▲	▲	▲	□	▲	▲	▲	30	20	8	—
03형 37,38,47형용		03-0	□	▲	□	▲	□	□	□	□	10	—	3	—
		03-1	□	▲	□	▲	▲	□	▲	□	12	—	3	—
		03-2	□	▲	□	▲	▲	□	▲	□	15	—	4	—
		03-3	□	▲	□	▲	□	▲	▲	▲	18	—	5	—
		03-4	□	□	□	□	□	□	□	□	24	—	6	—
		03-5	□	□	□	□	□	□	□	□	24	—	7	—
		03-6	□	□	□	□	□	□	□	□	28	—	8	—
04형 33,34형용		04-0	▲	▲	□	▲	▲	▲	▲	▲	10	6	3	4
		04-1	▲	▲	□	▲	▲	▲	▲	▲	13	9	3	5
		04-2	▲	▲	▲	▲	▲	▲	▲	▲	16	11	4	5
		04-3	▲	▲	▲	▲	▲	▲	▲	▲	19	13	5	5
		04-4	□	▲	□	▲	□	□	▲	□	22	15	6	8
		04-5	□	□	□	□	□	□	□	□	25	17	7	8
		04-6	□	□	□	□	□	□	□	□	30	20	8	8
05형 49,51형용		05-1	□	▲	□	▲	□	□	▲	□	5	8	3	—
		05-2	▲	▲	□	▲	□	□	▲	□	6	10	4	—
		05-3	▲	▲	□	▲	□	□	▲	□	7	12	5	—
		05-4	□	▲	□	▲	□	□	□	□	9	16	6	—
		05-5	□	□	□	□	□	□	□	□	10	18	7	—
		05-6	□	□	□	□	□	□	□	□	11	20	8	—
06형 36,39,40형용		06-0	▲	▲	▲	▲	▲	▲	▲	▲	10	10	3	2
		06-1	▲	▲	▲	▲	▲	▲	▲	▲	13	13	3	2.5
		06-2	▲	▲	▲	▲	▲	▲	▲	▲	16	16	4	3
		06-3	▲	▲	▲	▲	▲	▲	▲	▲	19	19	5	4
		06-4	□	▲	□	▲	□	▲	▲	▲	22	22	6	4
		06-5	□	□	□	□	□	□	□	□	25	25	7	5
		06-6	□	□	□	□	□	□	□	□	30	30	8	6

※ () 안은 TAS초경질합금공구재료 및 그 사용분류를 나타냅니다. (TAS6000에 기준한다)

형명	형상	규격	재고								치수 (mm)			
			P			M	K							
			STi10 (HW-P10) ※	STi20 (HW-P20) ※	STi40T (HW-P40) ※	UTi20T (HW-M20) ※	HTi03A (HW-K01) ※	HTi05T (HW-K01) ※	HTi10 (HW-K10) ※	HTi20 (HW-K20) ※	A	B	C	R
07형 35형용		07-0	▲	▲	□	▲	□	▲	▲	□	10	10	3	—
		07-1	□	▲	□	▲	□	□	▲	□	13	13	3	—
		07-2	□	▲	□	▲	□	□	▲	□	16	16	4	—
		07-3	□	▲	□	▲	□	□	▲	□	19	19	5	—
		07-4	□	□	□	□	□	□	□	□	25	20	6	—
		07-5	□	□	□	□	□	□	□	□	25	22	7	—
		07-6	□	□	□	□	□	□	□	□	30	25	8	—
08형 43형용		08-1	▲	▲	▲	▲	▲	▲	▲	▲	3	8	3	—
		08-3	▲	▲	▲	▲	▲	▲	▲	▲	4	13	4	—
		08-4	▲	▲	▲	▲	▲	▲	▲	▲	5	15	5	—
		08-5	▲	▲	▲	▲	□	▲	▲	▲	6	17	6	—
		08-6	▲	▲	□	▲	□	□	▲	▲	8	20	8	—
09E형 95형용		09E1	▲	▲	□	□	□	□	□	□	20	10	7	—

※ ()안은 TAS초경질합금공구재료 및 그 사용분류를 나타냅니다. (TAS6000에 기준한다)

환봉팁



LRB시리즈

규격	재고			치수 (mm)	
	HT10	TF15	MF10	D	L
LRB030	▲	▲	▲	3	330
LRB040	▲	▲	▲	4	330
LRB050	▲	▲	▲	5	330
LRB060	▲	▲	▲	6	330
LRB070	▲	▲	▲	7	330
LRB080	▲	▲	▲	8	330
LRB100	▲	▲	▲	10	330
LRB120	▲	▲	▲	12	330

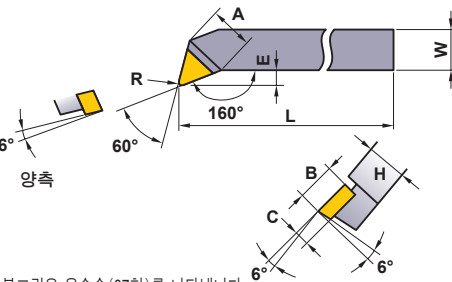
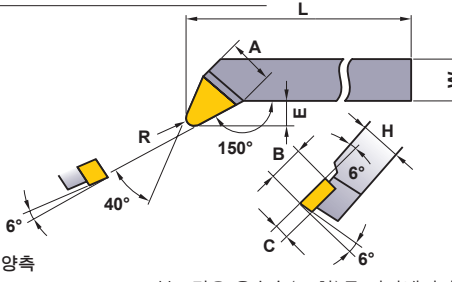
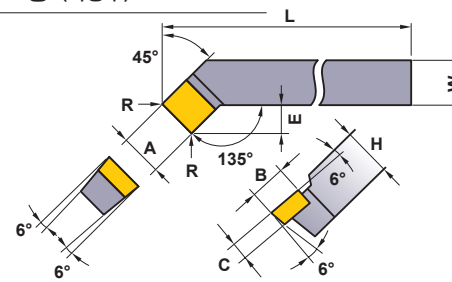
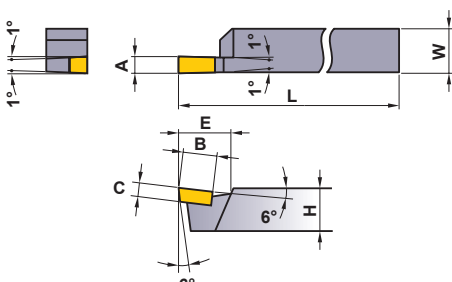
기호	기준치수 (mm)	허용차 (mm)
D	3—8	+0.5 +0.3
	10—12	+0.6 +0.3

기호	기준치수 (mm)	허용차 (mm)	휘어짐정도 (mm)
L	330	+10 0	0.3

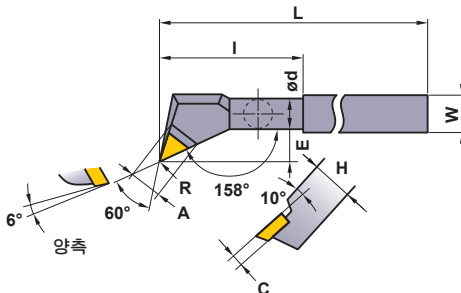
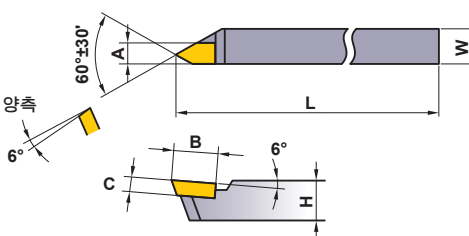
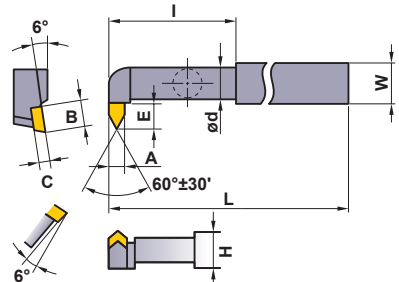
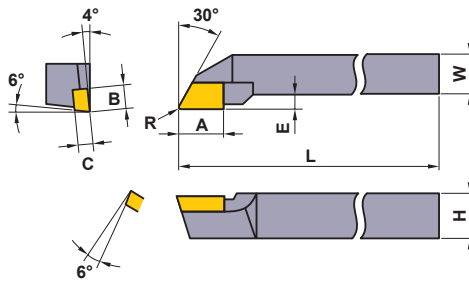
용접공구

1005

바이트

형상	규격	승수	재고							치수 (mm)								팁 규격	
			P			M	K			상크부				팁 부					
			ST110	ST120	ST140T	UT120T	HT105T	HT110	HT120	W	H	L	E	A	B	C	R		
37형 (우승수) 38형 (좌승수) 	37-1	오른쪽	●	●		●	●	●		13	13	100	5	12	—	3	0.5	03-1	
	38-1	왼쪽		●				●		13	13	100	5	12	—	3	0.5	03-1	
	37-2	오른쪽	●	●		●	●	●		16	16	120	6	15	—	4	0.5	03-2	
	38-2	왼쪽		●		●		●		16	16	120	6	15	—	4	0.5	03-2	
	37-3	오른쪽	●	●		●	●	●		19	19	140	7	18	—	5	0.5	03-3	
	38-3	왼쪽		●		●	●	●	●	19	19	140	7	18	—	5	0.5	03-3	
	37-4	오른쪽	●	●		●	●	●		25	25	160	10	24	—	6	1	03-4	
	38-4	왼쪽		●				●		25	25	160	10	24	—	6	1	03-4	
본그림은 우승수(37형)를 나타냅니다.																			
39형 (우승수) 40형 (좌승수) 	39-0	오른쪽	●	●		●	●	●	●	10	10	80	5	10	10	3	2	06-0	
	40-0	왼쪽		●		●	●	●	●	10	10	80	5	10	10	3	2	06-0	
	39-1	오른쪽	●	●		●	●	●	●	13	13	100	7	13	13	3	2.5	06-1	
	40-1	왼쪽		●		●	●	●	●	13	13	100	7	13	13	3	2.5	06-1	
	39-2	오른쪽	●	●	●	●	●	●	●	16	16	120	10	16	16	4	3	06-2	
	40-2	왼쪽		●		●	●	●	●	16	16	120	10	16	16	4	3	06-2	
	39-3	오른쪽	●	●	●	●	●	●	●	19	19	140	12	19	19	5	4	06-3	
	40-3	왼쪽		●	●	●	●	●	●	19	19	140	12	19	19	5	4	06-3	
39-4	오른쪽	●	●	●	●	●	●	●	25	25	160	13	22	22	6	4	06-4		
40-4	왼쪽		●		●	●	●	●	25	25	160	13	22	22	6	4	06-4		
본그림은 우승수(39형)를 나타냅니다.																			
41형 (우승수) 42형 (좌승수) 	41-0	오른쪽		●		●				10	10	80	6	10	6	3	0.3	02-0	
	41-1	오른쪽	●	●		●		●	●	13	13	100	7	13	9	3	0.5	02-1	
	42-1	왼쪽		●		●		●		13	13	100	7	13	9	3	0.5	02-1	
	41-2	오른쪽	●	●		●	●	●		16	16	120	10	16	11	4	0.5	02-2	
	42-2	왼쪽		●		●		●		16	16	120	10	16	11	4	0.5	02-2	
	41-3	오른쪽	●	●		●	●	●	●	19	19	140	12	19	13	5	0.5	02-3	
	42-3	왼쪽		●		●	●	●		19	19	140	12	19	13	5	0.5	02-3	
	41-4	오른쪽	●	●		●	●	●		25	25	160	13	22	15	6	1	02-4	
42-4	왼쪽		●		●		●		25	25	160	13	22	15	6	1	02-4		
본그림은 우승수(41형)를 나타냅니다.																			
43형 절단바이트 	43-1	—	●	●		●	●	●	●	10	16	100	13	3	8	3	—	08-1	
	43-2	—	●	●		●	●	●	●	13	19	120	16	3	8	3	—	08-1	
	43-3	—	●	●	●	●	●	●	●	16	22	140	20	4	13	4	—	08-3	
	43-4	—	●	●		●	●	●	●	19	25	160	25	5	15	5	—	08-4	
	43-5	—		●		●				22	32	180	30	6	17	6	—	08-5	

● : 표준재고품

형상	규격	승수	재고					치수 (mm)										팁 규격
			P	M	K			상크부						팁부				
			ST10	ST20	UT120T	HT105T	HT110	W	H	L	d	E	I	A	B	C	R	
47형 (우승수) 흘가공용 바이트																		
	47-1	오른쪽	●	●	●	●	●	13	13	140	12	7	50	10	—	3	0.5	03-0
	47-2	오른쪽	●	●	●	●	●	16	16	160	15	8	60	12	—	3	0.5	03-1
	47-3	오른쪽	●	●	●	●	●	19	19	190	18	9	80	15	—	4	0.5	03-2
	47-4	오른쪽		●	●			25	25	230	22	10	100	18	—	5	1	03-3
49형 (우승수) 나사가공 바이트																		
	49-1	오른쪽			●			13	13	100	—	—	—	5	8	3	—	05-1
	49-2	오른쪽	●	●	●		●	16	16	120	—	—	—	6	10	4	—	05-2
	49-3	오른쪽	●	●	●	●		19	19	140	—	—	—	7	12	5	—	05-3
	49-4	오른쪽	●	●	●			25	25	160	—	—	—	9	16	6	—	05-4
51형 (우승수) 나사가공 바이트																		
	51-1	오른쪽		●	●			13	13	140	12	8	50	5	8	3	—	05-1
	51-2	오른쪽		●	●			16	16	160	15	10	60	6	10	4	—	05-2
	51-3	오른쪽		●	●			19	19	190	18	12	80	7	12	5	—	05-3
95형 미쓰비시 엘리콘 모방 선반용																		
	95-1	오른쪽	●	●				25	25	160	—	5	—	20	10	7	1	09E1