

35° BACK ANGLE - 2 CUTTING EDGES

	PART NO.	PART NO.	LENGTH	WIDTH	THICKNESS	DIMENSION
	GRADE K05	GRADE XL4000 (EXTENDED LIFE)	L mm	W mm	T mm	C mm
	300600	-	6.0	12	1.5	-
	300800	-	7.5	12	1.5	-
	300860	-	8.6	12	1.5	-
	300920	-	9.2	12	1.5	-
	300960	-	9.6	12	1.5	-
	301050	-	10.5	12	1.5	-
	301100	-	11.0	12	1.5	-
	301160	-	11.6	12	1.5	-
	301230	-	12.3	12	1.5	-
	301300	-	13.0	12	1.5	-
	301500	-	15.0	12	1.5	-
	301570	-	15.7	12	1.5	-
	301700	-	17.0	12	1.5	-
	301800	-	18.0	12	1.5	-
	301900	-	19.0	12	1.5	-
	302000	302000XL	20.0	12	1.5	-
302500	-	25.0	12	1.5	-	
	302501	-	25.0	12	1.5	14
	303000	303000XL	30.0	12	1.5	14
	304000	-	40.0	12	1.5	26
	305000	305000XL	50.0	12	1.5	26
	306000	-	60.0	12	1.5	26
	308000	-	80.0	13	2.2	60
	310000	-	100.0	13	2.2	60
	312000	-	120.0	13	2.2	60
	303020	-	29.5	12	1.5	14
	303021	-	29.5	12	1.5	14
	305020	-	49.5	12	1.5	26
	305021	-	49.5	12	1.5	26
	303030	-	29.5	12	1.5	14
	303031	-	29.5	12	1.5	14
	305030	-	49.5	12	1.5	26
	305031	-	49.5	12	1.5	26

4 CUTTING EDGES

	PART NO. GRADE K05	PART NO. GRADE XL4000 (EXTENDED LIFE)	LENGTH L mm	WIDTH W mm	THICKNESS T mm	BACK ANGLE α°
		301051	-	10.5	10.5	1.5
	301200	301200XL	12.0	12.0	1.5	35°
	301301	-	13.0	13.0	2.5	35°
	301701	-	17.0	17.0	2.0	35°
	301901	-	19.0	19.0	2.0	35°
	301052	-	10.5	10.5	1.5	35°
	301360	-	13.6	13.6	2.0	30°
	301361	-	13.6	13.6	2.0	45°
	301414	-	14.0	14.0	1.2	30°
	301424	-	14.0	14.0	1.7	30°
	301404	301404XL	14.0	14.0	2.0	30°
	301414-H	-	14.0	14.0	1.2	30°
	301430	-	14.3	14.3	2.5	35°
	301460	-	14.6	14.6	2.5	30°
	301515	-	15.0	15.0	2.5	30°
	301405	-	14.0	14.0	2.0	30°
	301525	-	15.0	15.0	2.5	30°
	301505	-	15.0	15.0	2.0	35°

	PART NO. GRADE K05	LENGTH L mm	WIDTH W mm	THICKNESS T mm	BACK ANGLE DEGREE
	320201	22.0	19.0	2.0	30°
	320301	18.0	18.0	1.95	
	320302	18.0	18.0	2.45	
	320303	18.0	18.0	2.95	
	320305	18.0	18.0	3.70	
	320401	18.9	7.9	4.0	
	320501	18.0	6.0	3.5	
	320601	33.5	3.0		
	320701	18.5		3.25	30°
	320802	20.0	12.0	1.5	-
	320803	30.0	12.0	1.5	C=14.0
	320805	50.0	12.0	1.5	C=26.0

	PART NO. GRADE K05	LENGTH L mm	WIDTH W mm	THICKNESS T mm	DIMENSION C mm
2 Cutting Edges 	302010	19.5	9.0	1.5	-
	302012	19.5	12.0	1.5	-
4 Cutting Edges 	302810	28.0	7.0	1.5	14
	303010	29.5	9.0	1.5	14
	303012	29.5	12.0	1.5	14
	304010	39.5	9.0	1.5	26
	304012	39.5	12.0	1.5	26
	305010	49.5	9.0	1.5	26
	305012	49.5	12.0	1.5	26
2 Cutting Edges 	300906	10.0	9.5	1.5	-
	301006	10.0	10.5	1.5	-
4 Cutting Edges 	303009	29.5	9.0	1.5	14
	303022	29.5	12.0	1.5	14
	304009	39.5	9.0	1.5	26
	304022	39.5	12.0	1.5	26
	305009	49.5	9.0	1.5	26
	305022	49.5	12.0	1.5	26
4 Cutting Edges 	305025	50.0	12.0	1.7	37

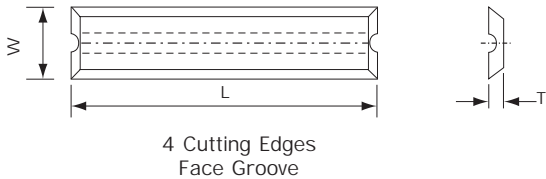
45° BACK ANGLE

	PART NO. GRADE K05	LENGTH L mm	WIDTH W mm	THICKNESS T mm	DIMENSION C mm
2 Cutting Edges 	307545	7.5	12.0	1.5	-
	309645	9.6	12.0	1.5	-
	301545	15.0	12.0	1.5	-
	302045	20.0	12.0	1.5	-
2 Cutting Edges 	303045	30.0	12.0	1.5	14
	304045	40.0	12.0	1.5	26
	305045	50.0	12.0	1.5	26
	306045	60.0	12.0	1.5	26
	*301245	12.0	12.0	1.5	-

* 4 Cutting Edges

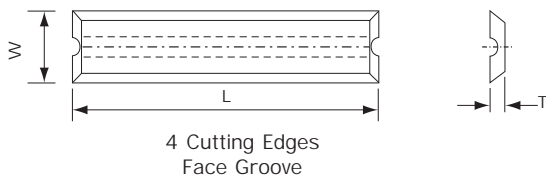
C4 GRADE MICRO GRAIN MIRROR FINISH

PART NO.	LENGTH	WIDTH	THICKNESS
	L mm	W mm	T mm
300911M	9.0	9.0	1.5
301211M	12.0	5.5	1.1
301511M	15.0	5.5	1.1
302011M	20.0	5.5	1.1
302511M	25.0	5.5	1.1
303011M	30.0	5.5	1.1
303511M	35.0	5.5	1.1
304011M	40.0	5.5	1.1
304511M	45.0	5.5	1.1
305011M	50.0	5.5	1.1
306011M	60.0	5.5	1.1



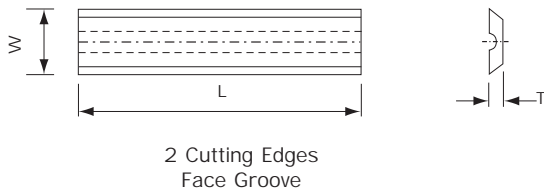
K05 GRADE STANDARD FINISH

PART NO.	LENGTH	WIDTH	THICKNESS
	L mm	W mm	T mm
303011S	30.0	5.5	1.1
303511S	35.0	5.5	1.1
304011S	40.0	5.5	1.1
304511S	45.0	5.5	1.1
305011S	50.0	5.5	1.1
306011S	60.0	5.5	1.1

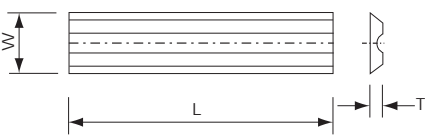
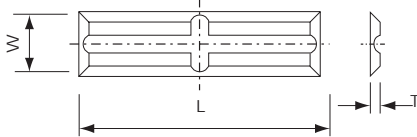


K05 GRADE STANDARD FINISH

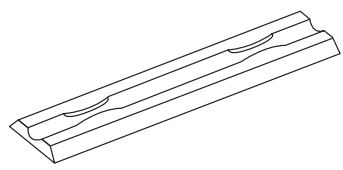
PART NO.	LENGTH	WIDTH	THICKNESS
	L mm	W mm	T mm
301211	12.0	5.5	1.1
301511	15.0	5.5	1.1
302011	20.0	5.5	1.1
303011	30.0	5.5	1.1
304011	40.0	5.5	1.1
305011	50.0	5.5	1.1
306011	60.0	5.5	1.1



K05 GRADE STANDARD FINISH

 2 Cutting Edges Back Groove	PART NO.	LENGTH L mm	WIDTH W mm	THICKNESS T mm
		341211	12.0	5.5
	342011	20.0	5.5	1.1
	343011	30.0	5.5	1.1
	345011	50.0	5.5	1.1
 4 Cutting Edges Back and Cross-Groove	352010	20.0	4.1	1.1
	352011	20.0	5.5	1.1
	352511	25.0	5.5	1.1
	353011	30.0	5.5	1.1
	354011	40.0	5.5	1.1
	355011	50.0	5.5	1.1

REVERSIBLE KNIVES FOR PORTABLE HAND-PLANNERS

	PART NO.	LENGTH L mm	WIDTH W mm	THICKNESS T mm	MACHINES
		305600	56.0	5.5	1.1
	306001	60.0	5.5	1.1	WEGOMA
	307500	75.5	5.5	1.1	AEG, BOSCH, FESTO HAFFNER, KRESS, MAFELL, METABO SCHEER, SKIL HOLZ-HER
	307570	75.7	5.5	1.2	B & D
	307800	78.0	5.5	1.1	VIRUTEX
	318000	80.5	5.9	1.2	ELU
	308052	80.5	5.5	1.1	ELU
	308200	82.0	5.5	1.1	AEG, B&D, BOSCH ALU, FEIN, FELISATTI HAFFNER, HITACHI HOLZ-HER, MAFELL MAKITA, METABO, PEUGOT, RYOBI, SKIL
	308270	82.7	5.5	1.2	B & D
	309200	92.0	5.5	1.1	AEG, HITACHI RYOBI
	301020	102.0	5.5	1.1	AEG

CHAMFERING AND CORNER ROUNDING

				PART NO.	DIMENSIONS mm	TYPE	ROTATION
				30600601	27x14x6	A	R.H.
				30600602	27x14x6	A	L.H.
				30600605	R=1.5	B	R.H.
				30600613	R=2.0	B	R.H.
				30600603	R=3.0	B	R.H.
				30600606	R=1.5	B	L.H.
				30600614	R=2.0	B	L.H.
				30600604	R=3.0	B	L.H.

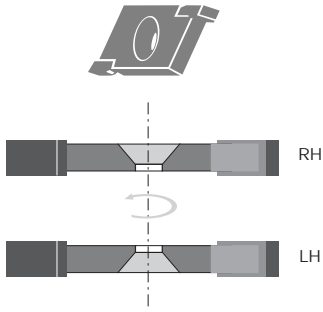
CHAMFERING AND CORNER ROUNDING [BG TEST]

				PART NO.	DIMENSIONS mm	TYPE	ROTATION
				30600607	27x16x6	A	R.H.
				30600608	27x16x6	A	L.H.
				30600617	R=1.5	B	R.H.
				30600611	R=2.0	B	R.H.
				30600609	R=3.0	B	R.H.
				30600618	R=1.5	B	L.H.
				30600612	R=2.0	B	L.H.
				30600610	R=3.0	B	L.H.

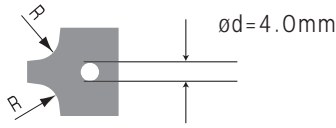
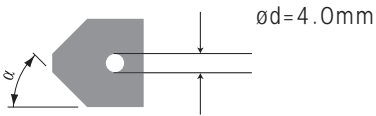
CHAMFERING AND CORNER ROUNDING [BG TEST]

				PART NO.	DIMENSIONS mm	TYPE	RADIUS R
				30700501	16x22x5	A	-
				30700503	16x22x5	B	1.5
				30700504	16x22x5	B	2.0
				30700505	16x22x5	B	2.5
				30700506	16x22x5	B	3.0
				30700507	16x22x5	B	4.0
				30700508	16x22x5	B	5.0
				30700509	16x22x5	B	6.0

REVERSIBLE GROOVING INSERTS - CARBIDE TIPPED

	PART NO.	DIMENSIONS mm	ROTATION
	307807	48x3.0x16	L.H.
307808	48x3.0x16	R.H.	
307809	48x4.0x16	L.H.	
307810	48x4.0x16	R.H.	
307813	48x5.0x16	L.H.	
307814	48x5.0x16	R.H.	
307817	48x6.35x16	L.H.	
307818	48x6.35x16	R.H.	
307831	60x4.0x16	L.H.	
307832	60x4.0x16	R.H.	
307835	60x5.0x16	L.H.	
307836	60x5.0x16	R.H.	

SOLID CARBIDE STANDARD PROFILE KNIVES

	PART NO.	DIMENSIONS LxWxH mm	Radius (R) mm
	401002	16x17.5x2.0	2
401003	16x17.5x2.0	3	
401004	16x17.5x2.0	4	
401005	16x17.5x2.0	5	
402002	20x20.5x2.0	2	
402003	20x20.5x2.0	3	
402004	20x20.5x2.0	4	
402005	20x20.5x2.0	5	
402006	20x20.5x2.0	6	
	402020	20x20.5x2.0	$\alpha = 45^\circ$