



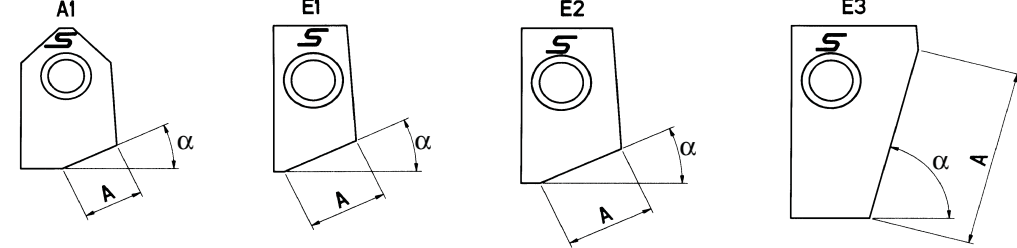
Single angle cutting bits

Plaquettes 1 angle

Original SERDI Part	A1	E1	E2	E3	α Degree	A	
						mm	inch
	014203	022369			7	8	0.3150
			* 22371		7	9	0.3543
100 A1	000586	022370			8	6	0.2362
			* 22177		8	9	0.3543
		022372			10	8	0.3150
	018151		* 22373		10	9	0.3543
101 A1	000587	022374			11	6	0.2362
			* 22178		11	9	0.3543
102A1 SC500	000588				15	6	0.2362
	000106	022375			15	8	0.3150
			* 21966		15	9	0.3543
				*21968	16	11	0.4331
	014202				15	9.5	0.3740
103 A1 SC501	000590				20	6	0.2362
	025292	022376			20	8	0.3150
			* 21967		20	9	0.3543
				*21969	20	11.5	0.4527
117 AL12	000648				20	11.7	0.4606
104 A1	000592	022377			25	8	0.3150
			* 21880		25	9	0.3543
105 A1 or SC502		022378			30	8	0.3150
	000593		* 20618		30	9	0.3543
				*21487	30	12	0.4724
30.25 A1		022381			30.25	8	0.3150
	019152		* 22380		30.25	9	0.3543
	016669	022383			31	8	0.3150
			* 22382		31	9	0.3543
106 A1	000595	022384			32	8	0.3150
			* 22179		32	10	0.3937
107 A1	000596	022385			35	8	0.3150
			* 21739		35	9	0.3543
120 AL12		022386			40	8	0.3150
	000653		* 22387		40	10	0.3937
108 A1	000597				45	6	0.2362
116 A1 or SC503	000647	022379			45	9	0.3543
			* 20619		45	10.5	0.4154
				*21488	45	16	0.6299
SC504	019153	022388			45.25	8	0.3150
			* 22389		45.25	10	0.3937
			* 21486		45.40	10.5	0.4154

Single angle cutting bits

Plaquettes 1 angle

Original SERDI Part					α Degree	A	
	A1	E1	E2	E3		mm	inch
	114 A1		022390				50
	000645		* 22391		50	9	0.3543
					50	10	0.3937
201A1	000861	022392			55	8	0.3150
			* 22181		55	12	0.4724
202 A1 SC505	000862	022394			60	8	0.3150
	000865				60	9	0.3543
			* 22182		60	12	0.4724
				*26995	60	16	0.6299
		022395			65	8	0.3150
	011837				65	9	0.3543
			* 22393		65	11	0.4331
203A1	000867				67	7	0.2756
		022399			67	8	0.3150
			* 22183		67	12	0.4724
204 A1	025842	022397			70	8	0.3150
			* 21299		70	12	0.4724
				* 22396	70	16	0.6299
SC506 (B3)	019154				70	16.5	0.6496
205 A1 SC507	000871				75	7	0.2756
	000872	022398			75	8	0.3150
			* 22185		75	12	0.4724
SC508 (B3)	013377				75	16.4	0.6457
				* 22408	75	19	0.7480
216 AL12	000952				78	7	0.2756
		022409			78	8	0.3150
			* 22410		78	12	0.4724
215 AL12 SC509 (B3)	000951	022411			80	8	0.3150
	025217		* 22412		80	12	0.4724
206A1	000874				82	7	0.2756
		022400			82	8	0.3150
SC510 (B3)	025364		*22186	*23370	82	11.5	0.4527
	006735	022413			83	8	0.3150
			* 22414		83	12	0.4724
	007263				88	7	0.2756
		022415			88	8	0.3150
			* 22416		88	12	0.4724

Standard cutting bits – the most popular profiles, (see price list) are registered in red.

* For D2, E2 and E3 cutting bits, references are as follows:
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

Les références inscrites en rouge sont au tarif grande diffusion.

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°



Single convex radius cutting bits

Plaquettes 1 rayon convexe

Original SERDI Part	A1	E1	E2	Radius	
				mm	inch
				504 A1	001653
522 A1	001673	022419	* 22089	5	0.1969
511 A1	001660	022420	* 22421	7	0.2756
527 A1	001675	022422	* 22423	8	0.3150
518 A1	001668	022424	* 22425	27	1.0630

Single concave radius cutting bits

Plaquettes 1 rayon concave

Original SERDI Part	A1	E1	E2	Radius R1		H	
				mm	inch	mm	inch
					018952		
	008661	022427	* 22428	8	0.3150	3	0.1181
501 A1	001649			12	0.4724	2	0.0787
501SP A1	017301			12	0.4724	2.4	0.0945
		022429	* 22430	12	0.4724	2.5	0.0984

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 0xxxx = 8° rake cutting angle
 9xxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxx = angle de coupe à 8°
 9xxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°



Twin radius cutting bits

Plaquettes 2 rayons

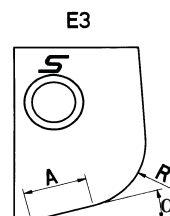
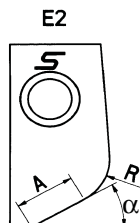
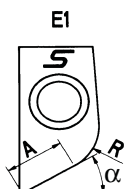
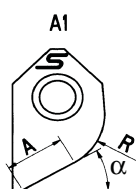
Original SERDI Part	A1	E1	E2	Radius R1		Radius R	
				mm	inch	mm	inch
506 A1	001655	022431	* 22432	5	0.1969	2	0.0787
	017935	022433	* 22434	6	0.2362	2	0.0787

* For D2, E2 and E3 cutting bits, references are as follows :
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

Straight angle with 1 radius cutting bits

Plaquettes 1 angle - 1 rayon



Original SERDI Part	A1	E1	E2	E3	α Degree	A		R	
						mm	0.220	mm	inch
516 A1	001665	022435	* 22436		15	3	0.1181	6.5	0.2559
		022437			15	2.9	0.1141	7	0.2756
SC618	019155		* 22438		15	4	0.1575	7	0.2756
SC616	025200	025365	*27113		15	5	0.1968	5	0.1968
		022439			15	5.2	0.2047	4	0.1575
SC614	012835		* 22440		15	5.5	0.2165	4	0.1575
SC620	013328				15	6.4	0.2520	7	0.2756
				* 22442	15	6.5	0.2560	7	0.2756
515 A1	001664	022441	* 22443		20	3	0.1181	12	0.4724
508 A1	006784	022444	* 22446		20	4	0.1575	2	0.7874
523 A1		022445			28	4	0.1575	5	0.1968
	005335				28	5.6	0.2204	5	0.1968
			* 22448		28	7	0.2755	5	0.1968
SC619	019156	022447	* 22449		30	4.4	0.1732	7	0.2756
SC615	019157	022450	* 22482		30	5.7	0.2244	4	0.1575
SC617	019158	022483	* 22484		30	6	0.2362	5	0.1968
		022485			30	7	0.2755	1	0.0394
			* 22486		30	8	0.3150	1	0.0394
115 A1	000646				30	9	0.3543	1	0.0394
514 A1	006966	022487	* 22488		32	5	0.1968	5	0.1968
109 A1	000600	022489	* 22490		45	5	0.1968	10	0.3937

* For D2, E2 and E3 cutting bits, references are as follows :
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

1 radius with straight angle cutting bits

Plaquettes 1 rayon convexe - 1 angle

Original SERDI Part	A1	E1	E2	E3	α Degree	A		R	
						mm	inch	mm	inch
512 A1	001662	022491	* 22492		45	3	0.1181	1	0.0394
525 (B3)	001674	022494			71	6	0.2362	2.5	0.0984
			* 22493		71	10	0.3937	2.5	0.0984
517 A1	001667	022495			75	5	0.1968	12	0.4724
			* 22496		75	5.5	0.2165	12	0.4724
524 (B3)	000406		* 22498		75	10	0.3937	1.5	0.0591
SC621 (B3)	009225		*25472		75	8	0.3150	7	0.2756
				* 22499	75	12	0.4724	7	0.2756
503 A1	001652	022426	* 22321		77	4	0.1575	2.5	0.0984
513 A1	010730	022520	* 22521		80	5.5	0.2165	3	0.1181
SC622	013926			* 22522	80	9	0.3543	7	0.2756

Standard cutting bits – the most popular profiles, (see price list) are registered in red.

* For D2, E2 and E3 cutting bits, references are as follows :

0xxxxx = 8° rake cutting angle

9xxxxx = 0° rake cutting angle

Example : Cutting bit ref 012345 is with 8° rake cutting angle
Cutting bit ref 912345 is with 0° rake cutting angle

Les références inscrites en rouge sont au tarif grande diffusion.

* Pour les plaquettes D2, E2 et E3 les références sont :

0xxxxx = angle de coupe à 8°

9xxxxx = angle de coupe à 0°

Exemple : la plaquette 012345 a un angle de coupe à 8°
la plaquette 912345 a un angle de coupe à 0°



Single concave radius cutting bits - 1 angle

Plaquettes 1 rayon concave - 1 angle

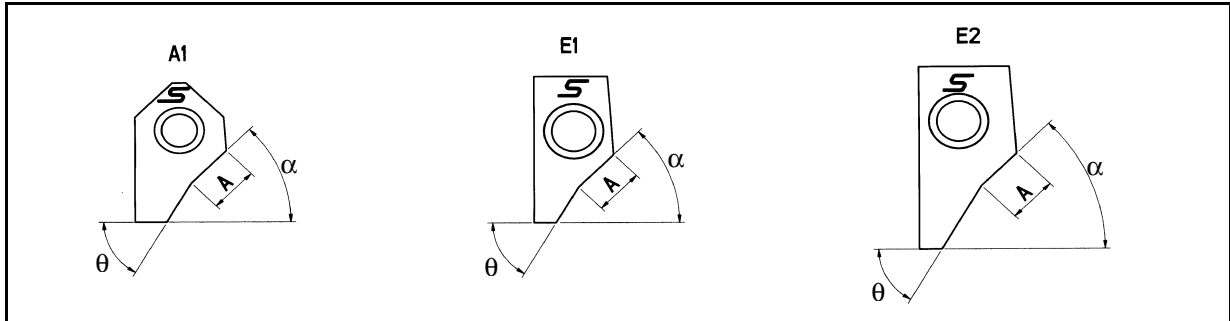
Original SERDI Part	Diagram Labels			α Degree	A		R		H	
	A1	E1	E2		mm	inch	mm	inch	mm	inch
	502A1	001651	022523			45	3.5	0.1378	12	0.4724
			* 22524	45	3.5	0.1378	12	0.4724	1.42	0.0559
44003A1	005465	022525	* 22526	45	4	0.1575	5	0.1968	1.46	0.0575
44004A1	001628	022527	* 22528	45	4	0.1575	6	0.2362	1.76	0.0693
	005720	022533	* 22534	48	2.7	0.1063	10	0.3937	2	0.0787
	005719	022529	* 22530	48	2.8	0.1102	8	0.3150	2	0.0787

* For D2, E2 and E3 cutting bits, references are as follows :
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

Twin angles cutting bits

Plaquettes 2 angles



Original SERDI Part	A1	E1	E2	E3	α Degree	A		θ Degree
						mm	inch	
008 (B3)	000574			* 22535	10	1	0.0394	20
007A1	000573	022584	* 22536		15	1	0.0394	30
23001A1	000968	022586	* 22585		20	3.2	0.1260	60
46002A1	001642	022588	* 22587		25	2.5	0.0984	45
33005A1	001174	022590	* 22589		30	3	0.1181	45
33001A1	001171	022592	* 22591		30	3	0.1181	50
35001A1	005272	022594	* 22593		30	5	0.1969	60
	015130	022596	* 22595		35	3.8	0.1496	60
	015129	022598	* 22597		45	3.6	0.1417	60
45001 (B1)	001637	022600	* 22601	* 22599	45	5	0.1969	60
45002A1	001638	022600	* 22601		45	5	0.1969	60
47001 (B1)	001645			* 22603	45	7	0.2756	60
507A1	001656	022602	* 22605		60	2	0.0787	75
001 (B1)	006967	022604	* 22607		60	6.5	0.2559	20
003A1	000571	022606	* 22609		60	6.5	0.2559	30
002A1	006968	022608	* 22611		75	5	0.1969	30
004A1	000572	022610	* 22613		75	6.5	0.2559	15

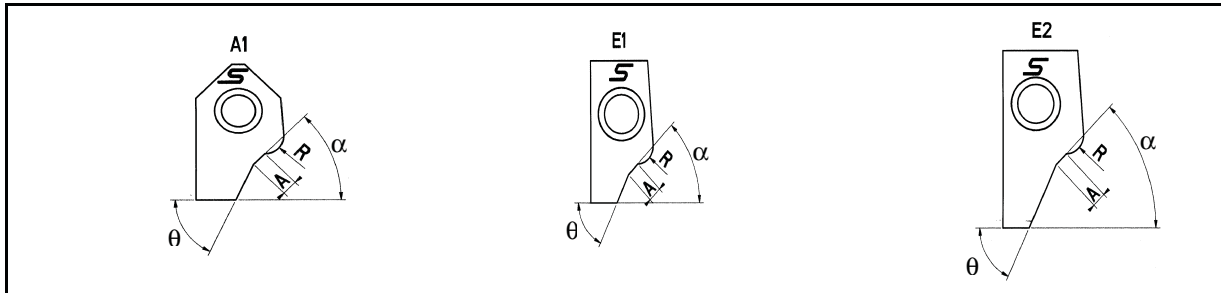
* For D2, E2 and E3 cutting bits, references are as follows :
 0xxxx = 8° rake cutting angle
 9xxxx = 0° rake cutting angle
 Example : Cutting bit ref012345 is with 8° rake cutting angle
 Cutting bit ref912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxx = angle de coupe à 8°
 9xxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

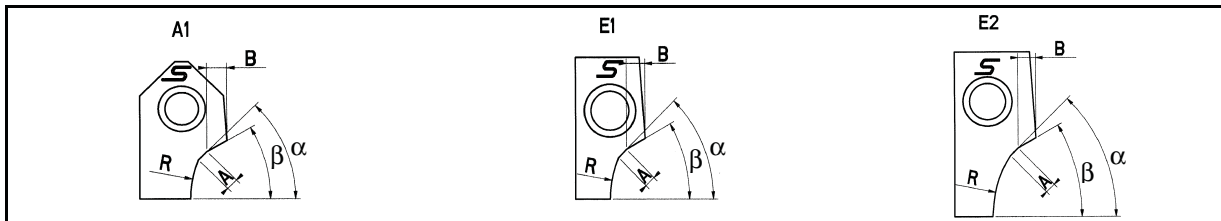


Twin angles with one radius cutting bits

Plaquettes 2 angles - 1 rayon



Original SERDI Part	A1	E1	E2	α Degree	A		R		θ Degree
					mm	inch	mm	inch	
32016A1	006218	022612	* 22615	30	2.2	0,0866	2.5	0.0984	70
33009A1	007016	022614	* 22617	30	3.5	0.1378	0.6	0.0236	60
41006A1	001272	022616	* 22619	45	1	0.0394	6	0.2362	65
41034A1	001297	022618	* 22621	45	1.2	0.0472	6	0.2362	65
41063A1	001324	022620	* 22623	45	1.3	0.0512	6.3	0.2480	65
41090A1	001354	022624	* 22625	45	1.5	0.0591	6	0.2362	60
41130A1	005459	022626	* 22627	45	1.7	0.0669	2	0.0787	65
42067A1	001570	022628	* 22629	45	2.7	0.1063	2.5	0.0984	60
42069A1	001571	022638	* 22639	45	2.8	0.1102	2	0.0787	65
43005A1	001615	022640	* 22641	45	3	0.1181	0.6	0.0236	60
43009A1	007017	022642	* 22643	45	3.5	0.1378	0.6	0.0236	60



Original SERDI Part	A1	E1	E2	α Degree	A		B		θ Degree	R	
					mm	inch	mm	inch		mm	inch
31002A1	001091	022644	* 22645	30	1	0.0394	1.93	0.0760	15	12	0.4724
35102A1	001189	022646	* 22647	35	1	0.0394	1.93	0.0760	15	12	0.4724
41023A1	001285	022648	* 22649	45	1	0.0394	1.53	0.0602	40	5	0.1969
41022A1	000432	022650	* 22651	45	1	0.0394	1.53	0.0602	40	12	0.4724
41019A1	001283	022652	* 22284	45	1	0.0394	1.93	0.0760	15	12	0.4724
41035A1	001298	022654	* 22653	45	1.2	0.0472	4.00	0.1575	40	7.5	0.2953
HP1953 (B1)	019160		* 22519	45	1.3	0.0512	2.13	0.0839	35	12	0.4724
41062B2	001323	022497	* 22655	45	1.3	0.0512	2.15	0.0846	30	12	0.4724
41100A1	001368	022656	* 22657	45	1.5	0.0591	1.53	0.0602	40	12	0.4724
41171A1	006115	022658	* 22659	45	1.5	0.0591	1.56	0.0614	30	12	0.4724
41098A1	001363	022660	* 22661	45	1.5	0.0591	1.93	0.0760	15	12	0.4724
HP1583A1	019161	022662	* 22663	45	1.65	0.0650	1.27	0.0500	30	10.8	0.4252

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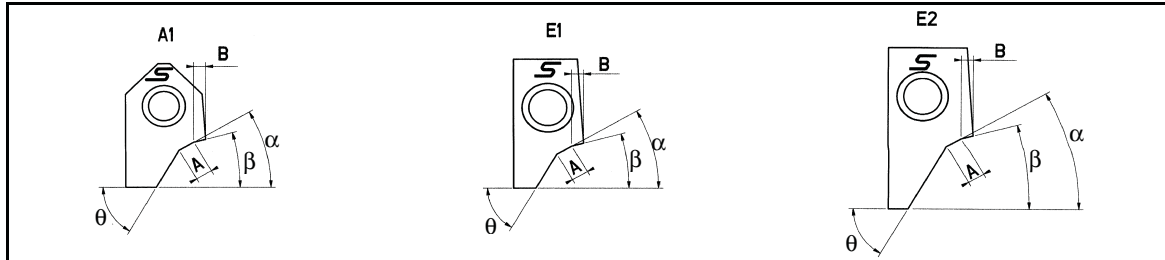
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Les références inscrites en rouge sont au tarif grande diffusion.

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxx = angle de coupe à 8°
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 la plaquette 912345 a un angle de coupe à 0°

3 angles cutting bits 30°

Plaquettes 3 angles à 30°



Original SERDI Part	A1	E1	E2	α Degree	A		B		β Degree	θ Degree
					mm	inch	mm	inch		
310A1	001126	022664	* 21285	30	1.00	0.0394	1.40	0.0551	15	60
SC300	019162	022666	* 22665	30	1.30	0.0512	1.00	0.0394	15	45
SC301	011648	022668	* 22667	30	1.30	0.0512	2.00	0.0787	15	45
SC302	019163	022670	* 22669	30	1.30	0.0512	2.00	0.0787	15	60
15E30D60A1	017140	022672	* 22671	30	1.50	0.0591	1.00	0.0394	20	60
SC303	019164	022676	* 22673	30	1.50	0.0591	1.40	0.0551	15	45
315A1	000551	022674	* 21286	30	1.50	0.0591	1.40	0.0551	15	60
SC304	000756	025367	*25188	30	1.50	0.0591	1.80	0.0709	15	45
15J30U60A1	000757	022678	* 22675	30	1.50	0.0591	1.80	0.0709	15	60
15K30S75A1	019165	022680	* 22677	30	1.50	0.0591	2.00	0.0787	2	75
SC305	012367	025368	*27114	30	1.50	0.0591	2.00	0.0787	15	60
SC306	019166	022688	* 22679	30	1.60	0.0630	1.20	0.0472	15	45
31021A1	001108	022690	* 21289	30	1.60	0.0630	1.60	0.0630	15	65
SC307	024903	025369	*27044	30	1.60	0.0630	1.80	0.0709	15	45
SC308	000797	022692	* 22687	30	1.60	0.0630	1.80	0.0709	15	52
SC309	000800	022694	* 22689	30	1.60	0.0630	2.00	0.0787	15	45
SC310	019167	022696	* 22691	30	1.60	0.0630	2.00	0.0787	15	60
SC311	000279	025371	*25370	30	1.60	0.0630	2.20	0.0866	15	60
18F30U45A1	023396			30	1.80	0.0709	1.20	0.0472	15	45
18-13-30D52A1	011265	022698	* 22693	30	1.80	0.0709	1.30	0.0512	20	52
SC312	019168	022700	* 22695	30	1.80	0.0709	2.00	0.0787	15	45
SC313	000824	022702	* 22697	30	1.90	0.0748	1.00	0.0394	15	45
319A1	001132	022704	* 22699	30	1.90	0.0748	1.40	0.0551	15	60
19J30U60A1	000843	022706	* 22701	30	1.90	0.0748	1.80	0.0709	15	60
SC314	006256	022708	* 22703	30	1.90	0.0748	2.00	0.0787	15	60
SC315	012833	022710	* 22705	30	2.00	0.0787	1.20	0.0472	15	45
20G30R60A1	000899	022712	* 22707	30	2.00	0.0787	1.40	0.0551	0	60
320A1	001165	022714	* 21287	30	2.00	0.0787	1.40	0.0551	15	60
SC316	019169	022716	* 22353	30	2.00	0.0787	2.00	0.0787	15	45
322A1	018092	022718	* 22709	30	2.20	0.0866	1.40	0.0551	15	60
SC317	019170	022720	* 22711	30	2.20	0.0866	2.00	0.0787	15	60
23J30U60A1	000988	022722	* 22713	30	2.30	0.0906	1.80	0.0709	15	60
24N30C56A1	019171	022724	* 22715	30	2.40	0.0945	2.60	0.1024	18	56
325A1	001168	022730	* 21288	30	2.50	0.0984	1.40	0.0551	15	60
330A1	001179	022732	* 21737	30	3.00	0.1181	1.40	0.0551	15	60
	023048			30	3.28	0.1291	2.79	0.1098	15	45
SC318	024925	025372	*24962	30	3.80	0.1496	3.00	0.1181	20	45
340B2	001186	022734	* 22721	30	4.00	0.1575	1.40	0.0551	15	60

Standard cutting bits – the most popular profiles, (see price list) are registered in red.

Les références inscrites en rouge sont au tarif grande diffusion.

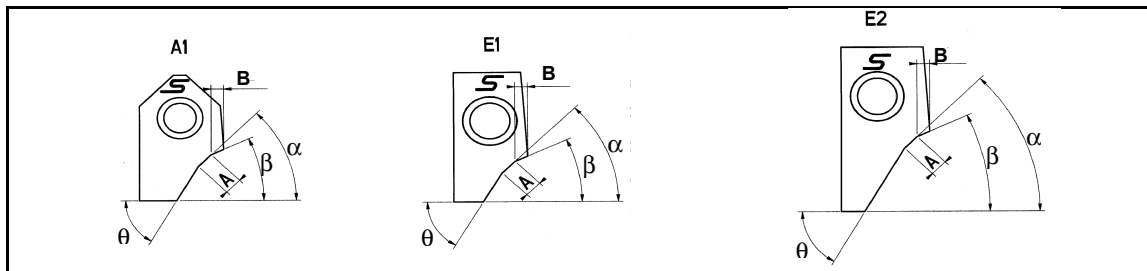
* For D2, E2 and E3 cutting bits, references are as follows :
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°



3 angles cutting bits 45°

Plaquettes 3 angles à 45°

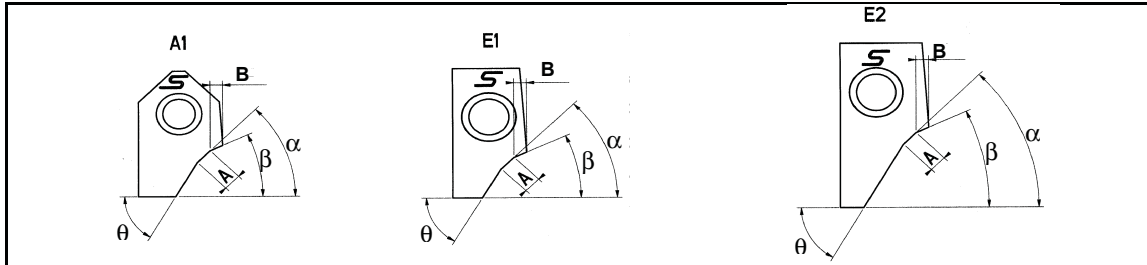


Original SERDI Part	A1	E1	E2	α Degree	A		B		β Degree	θ Degree
					mm	inch	mm	inch		
05K45X75A1	010620	022725	* 22723	45	0.50	0.0197	2.00	0.0787	30	75
40871A1	001247	022729	* 22727	45	0.85	0.0033	1.73	0.0681	30	67
10E45F65A1	000607	022731	* 22733	45	1.00	0.0394	1.00	0.0394	35	65
410A1	001365	022806	* 21269	45	1.00	0.0394	1.40	0.0551	25	60
SC001	000612	022736	* 22735	45	1.00	0.0394	1.20	0.0472	30	60
SC035	025006	025341	*25340	45	1.00	0.0394	1.60	0.0630	35	52
SC036	000621	025343	*25342	45	1.00	0.0394	1.60	0.0630	35	60
10J45X60A1	000634	022726	* 22831	45	1.00	0.0394	1.80	0.0709	30	60
SC002	006351	022728	* 22833	45	1.00	0.0394	2.00	0.0787	30	60
10M45X60A1	019173	022832	* 22835	45	1.00	0.0394	2.40	0.0945	30	60
11J45X60A1	000651	022834	* 22837	45	1.10	0.0433	1.80	0.0709	30	60
412A1	001480	022836	* 21733	45	1.20	0.0472	1.40	0.0551	25	60
SC003	012735	022838	* 22839	45	1.30	0.0512	1.20	0.0472	30	60
SC004	021856	022840	* 22841	45	1.30	0.0512	1.60	0.0630	30	60
SC006	000693	022842	* 22843	45	1.30	0.0512	2.00	0.0787	30	60
SC005	000691	022844	* 22845	45	1.30	0.0512	2.00	0.0787	37	52
14-15-45X60A1	016408			45	1.40	0.0551	1.50	0.0591	30	60
15E45U60A1	000726	022846	* 22847	45	1.50	0.0591	1.00	0.0394	15	60
15J45G53A1	001359			45	1.50	0.0591	1.36	0.0535	37	53
415A1	000552	022848	* 21282	45	1.50	0.0591	1.40	0.0551	25	60
15G45X52A1	019174	022850	* 22849	45	1.50	0.0591	1.40	0.0551	30	52
SC037	008605	022852	* 22851	45	1.50	0.0591	1.40	0.0551	30	60
SC008	000768	022858	* 22857	45	1.50	0.0591	1.80	0.0709	15	60
15J45V60A1	000770	022854	* 22853	45	1.50	0.0591	1.80	0.0709	25	60
SC009	012736	022860	* 22859	45	1.50	0.0591	1.80	0.0709	30	52
15J45X60A1	000772	022856	* 22855	45	1.50	0.0591	1.80	0.0709	30	60
SC007	000764	022862	* 22861	45	1.50	0.0591	1.80	0.0709	37	52
SC010	000778	022864	* 22863	45	1.50	0.0591	2.00	0.0787	30	60
SC011	009476	025361	*27018	45	1.50	0.0591	3.00	0.1181	30	60
16E45X60A1	000789	022866	* 22865	45	1.60	0.0630	1.00	0.0394	30	60
SC012	000791	025344	*27011	45	1.60	0.0630	1.20	0.0472	30	52
SC013	000792	022868	* 22867	45	1.60	0.0630	1.20	0.0472	30	60
SC014	019175	022872	* 22871	45	1.60	0.0630	1.40	0.0551	30	60
SC015	019176	022874	* 22873	45	1.60	0.0630	1.60	0.0630	15	60
SC016	025215	025345	*27127	45	1.60	0.0630	1.60	0.0630	30	52
SC017	000796	022870	* 22869	45	1.60	0.0630	1.60	0.0630	30	60
SC018	000798	022878	* 22877	45	1.60	0.0630	1.80	0.0709	30	52
SC019	000801	022876	* 22875	45	1.60	0.0630	2.00	0.0787	15	60
SC020	012831	022881	* 22882	45	1.60	0.0630	2.00	0.0787	30	52
SC021	000802	022880	* 22879	45	1.60	0.0630	2.00	0.0787	30	60
SC038	023445	025347	*25346	45	1.60	0.0630	2.00	0.0787	35	55
SC022	024914	025349	*25348	45	1.60	0.0630	3.00	0.1181	30	60



3 angles cutting bits 45°

Plaquettes 3 angles à 45°



Original SERDI Part	A1	E1	E2	α Degree	A		B		β Degree	θ Degree
					mm	inch	mm	inch		
17G452367A1	012751	022886	*22885	45	1.70	0.0669	1.40	0.0551	23	67
17G45V67A1	025629			45	1.70	0.0669	1.40	0.0551	25	67
41212A1	001452	022884	*22883	45	1.70	0.0669	1.60	0.0630	15	65
18E45U60A1	005336	022888	*22887	45	1.80	0.0709	1.00	0.0394	15	60
SC023	025069	025351	*25350	45	1.80	0.0709	3.00	0.1181	30	60
SC024	024900	025352	*27094	45	1.90	0.0748	1.20	0.0472	30	52
SC025	000833	022892	*22891	45	1.90	0.0748	1.20	0.0472	30	60
419A1	001508	022890	*22889	45	1.90	0.0748	1.40	0.0551	25	60
19G45X60A1	000837	022894	*22893	45	1.90	0.0748	1.40	0.0551	30	60
SC026	000841	022898	*22897	45	1.90	0.0748	1.60	0.0630	30	60
SC027	000851	022912	*22899	45	1.90	0.0748	1.80	0.0709	30	52
19J45X60A1	000852	022896	*22895	45	1.90	0.0748	1.80	0.0709	30	60
SC028	019177	022916	*22915	45	1.90	0.0748	2.00	0.0787	30	52
SC039	023457	025354	*25353	45	1.90	0.0748	2.00	0.0787	35	55
SC029	000854	022914	*22913	45	1.90	0.0748	2.00	0.0787	30	60
20-07-45D52E1	011266	022918	*22917	45	2.00	0.0787	0.70	0.0276	20	52
42020A1	001526	022920	*22919	45	2.00	0.0787	1.00	0.0394	15	75
42030A1	001539	022922	*22921	45	2.00	0.0787	1.20	0.0472	0	70
20F45X60A1	019178	022924	*22923	45	2.00	0.0787	1.20	0.0472	30	60
420A1	001588	022926	*18769	45	2.00	0.0787	1.40	0.0551	25	60
20G45X60A1	000912	022928	*22925	45	2.00	0.0787	1.40	0.0551	30	60
42001A1	001509	022930	*22927	45	2.00	0.0787	1.50	0.0591	30	60
42026A1	001535	022932	*22929	45	2.00	0.0787	1.60	0.0630	15	62
SC030	023384	025356	*25355	45	2.00	0.0787	1.60	0.0630	30	70
SC031	023385	023669	*25357	45	2.00	0.0787	1.60	0.0630	30	75
20J45X60A1	000927	022934	*22931	45	2.00	0.0787	1.80	0.0709	30	60
20K45U55A1	000930			45	2.00	0.0787	2.00	0.0787	15	75
20K45X60A1	000931	022936	*22933	45	2.00	0.0787	2.00	0.0787	30	60
21E45-33-52A1	024992			45	2.10	0.0827	1.00	0.0394	33	52
SC032	000962	025359	*25358	45	2.20	0.0866	1.40	0.0551	30	60
423A1	001608	022938	*22935	45	2.30	0.0906	1.40	0.0551	25	60
SC033	000997	025360	*27100	45	2.30	0.0906	2.00	0.0787	30	60
425A1	001609	022940	*21283	45	2.50	0.0984	1.40	0.0551	25	60
SC034	012832	022942	*22937	45	2.50	0.0984	2.00	0.0787	30	60
430A1	001625	022944	*21738	45	3.00	0.1181	1.40	0.0551	25	60
30Q45U60A1	000566	022946	*22939	45	3.00	0.1181	3.00	0.1181	15	60

Standard cutting bits – the most popular profiles, (see price list) are registered in red.

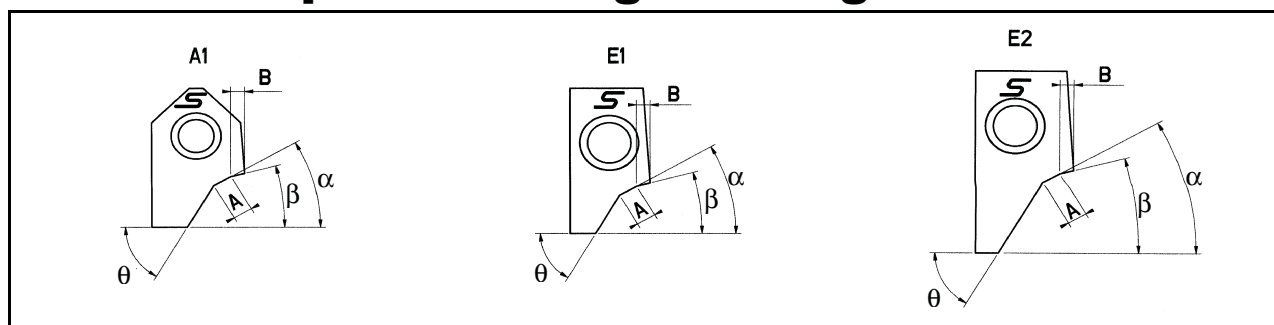
* For D2, E2 and E3 cutting bits, references are as follows:
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example : Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

Les références inscrites en rouge sont au tarif grande diffusion.

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

3 angles cutting bits - Miscellaneous angles

Plaquettes 3 angles - Angle divers



Original SERDI Part	A1	E1	E2	α Degree	A		B		β Degree	θ Degree
					mm	inch	mm	inch		
40H20A65A1	011526		*22941	20.00	4.00	0.1575	1.60	0.0630	5	65
27P20.25U60A1	019180			20.25	2.70	0.1063	2.80	0.1102	15	60
19H30.25C42A1	019181	022948	*22945	30.25	1.90	0.0748	1.60	0.0630	18	42
15G31B60A1	023429			31.00	1.50	0.0591	1.40	0.0551	11	60
HP3599-A1			*27131	31.00	1.50	0.0591	1.50	0.0591	2	75
29K31U60A1	019182	022950	*22947	31.00	2.90	0.1142	2.00	0.0787	15	60
SC400	019509	025362	*25189	37.50	1.60	0.0630	1.40	0.0551	30	60
SC401	025216	025363	*25103	37.50	1.60	0.0630	2.00	0.0787	30	60
SC402	019183	022952	*22949	37.50	1.90	0.0748	1.40	0.0551	30	60
SC403	024913	022954	*22951	37.50	2.00	0.0787	2.00	0.0787	30	60
SC404	019186	022956	*22953	37.50	2.10	0.0827	1.40	0.0551	18	52
22F37.5X60A1	019187	022958	*22955	37.50	2.20	0.0866	1.20	0.0472	30	60
15J45.25U60A1	012737	022960	*22957	45.25	1.50	0.0591	1.80	0.0709	15	60
15J45.25X60A1	019188	022968	*22959	45.25	1.50	0.0591	1.80	0.0709	30	60
15J45.253352A1	019189	022970	*22961	45.25	1.50	0.0591	1.80	0.0709	33	52
15K45.25V52A1	019190	022972	*22967	45.25	1.50	0.0591	2.00	0.0787	25	52
15L45.25T60A1	011645	022974	*22969	45.25	1.50	0.0591	2.20	0.0866	8	60
16K45.25U60A1	019191	022976	*22971	45.25	1.60	0.0630	2.00	0.0866	15	60
16K45.25V52A1	024904			45.25	1.60	0.0630	2.00	0.0866	25	52
19E45.253352A1	019192	022978	*22973	45.25	1.90	0.0748	1.00	0.0394	33	52
19J45.25X60A1	019193	022980	*22975	45.25	1.90	0.0748	1.80	0.0709	30	60
19J45.253352A1	019194	022982	*22977	45.25	1.90	0.0748	1.80	0.0709	33	52
20E45.25X70A1	019195	022984	*22979	45.25	2.00	0.0787	1.00	0.0394	30	70
20E45.25X75A1	019196	022986	*22981	45.25	2.00	0.0787	1.00	0.0394	30	75
23J45.25U60A1	011646	022988	*22983	45.25	2.30	0.0906	1.80	0.0709	15	60
23J45.25V52A1	019197	022990	*22985	45.25	2.30	0.0906	1.80	0.0709	25	52
23J45.25V60A1	019198	022991	*22987	45.25	2.30	0.0906	1.80	0.0709	25	60
23J45.253352A1	019199	022992	*22989	45.25	2.30	0.0906	1.80	0.0709	33	52
26J45.25V52-A1	024905			45.25	2.60	0.1024	1.80	0.0709	25	52

Standard cutting bits – the most popular profiles, (see price list) are registered in red.

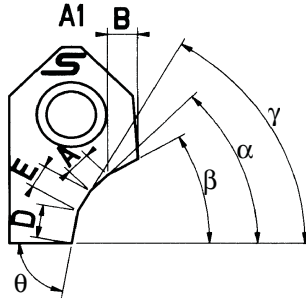
Les références inscrites en rouge sont au tarif grande diffusion.

* For D2, E2 and E3 cutting bits, references are as follows:
 0xxxxx = 8° rake cutting angle
 9xxxxx = 0° rake cutting angle
 Example: Cutting bit ref 012345 is with 8° rake cutting angle
 Cutting bit ref 912345 is with 0° rake cutting angle

* Pour les plaquettes D2, E2 et E3 les références sont :
 0xxxxx = angle de coupe à 8°
 9xxxxx = angle de coupe à 0°
 Exemple : la plaquette 012345 a un angle de coupe à 8°
 la plaquette 912345 a un angle de coupe à 0°

Special multi angle profile cutting bits

Plaquettes spéciales à angles multiples



Original SERDI Part	A1	α Deg	A		B		β Deg	γ Deg	θ Deg	C		D		E	
			mm	inch	mm	inch				mm	inch	mm	inch	mm	inch
42046A1	001551	30	1.5	0.0591	1.28	0.0504	50	50	60	2	0.0787	-	-	2.2	0.0866
42017A1	001523	45	1.38	0.0543	1.15	0.0453	55	45	70	2	0.0787	-	-	2	0.0787
HP2121A1	019200	45	1.78	0.0701	2.2	0.0866	30	60	80	2.54	0.1000	-	-	1.78	0.0701
HP2122A1	019201	45	2.16	0.0850	2.2	0.0866	30	60	80	2.54	0.1000	-	-	1.78	0.0701