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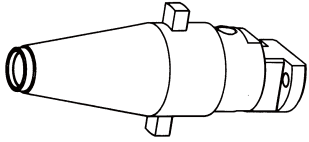
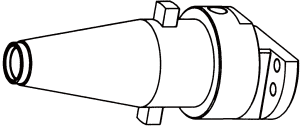
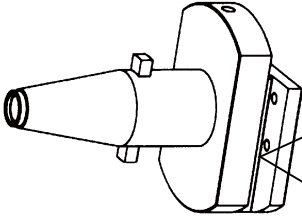
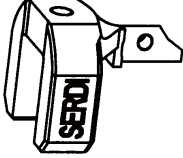
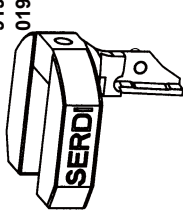
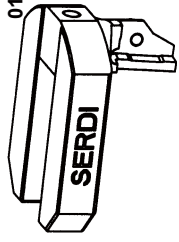
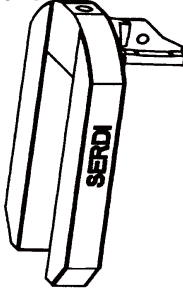
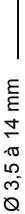
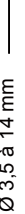
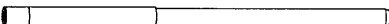
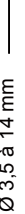
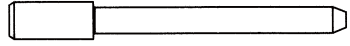
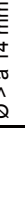
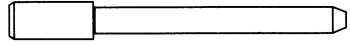
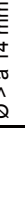
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INDEX DES REFERENCES COMMERCIALES SERDI

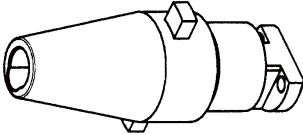
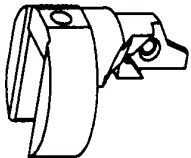
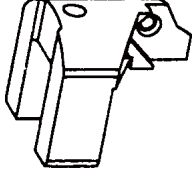
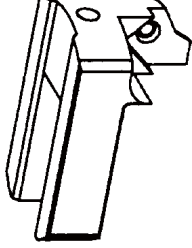
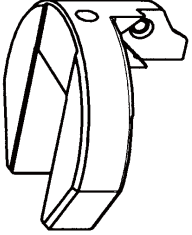
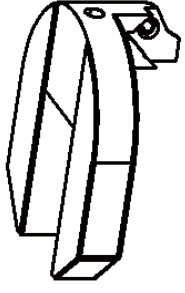
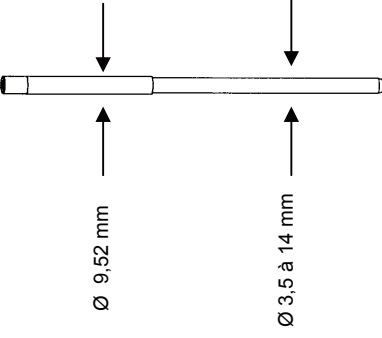
SERDI CUTTING SYSTEM RANGE FOR SEATS MACHINING

LA GAMME DU SYSTEME D'OUTILLAGE SERDI

Capacity (Ø seat) Capacité (Ø siège)	Diameter 16 to 25 mm (0.630" to 0.980") Diamètre 16 à 25 mm	Diameter 20 to 30 mm (0.787" to 1.181") Diamètre 20 à 30 mm	Diameter 28 to 40 mm (1.102" to 1.570") Diamètre 28 à 40 mm	Diameter 35 to 70 mm (1.380" to 2.760") Diamètre 35 à 70 mm	Diameter 60 to 120 mm (2.360" to 4.720") Diamètre 60 à 120 mm
Tool-holder Porte-outil	5700 19583  Fork width: 14 mm (0.55") Fork height: 11 mm (0.43") Fourche: Largeur 14 mm Hauteur 11 mm	 Fork width: 14 mm (0.55") Fork height: 11 mm (0.43") Fourche: Largeur 14 mm Hauteur 11 mm			S5731 020762  Fork width: 25 mm (0.98") Fork height: 11 mm (0.43") Fourche: Largeur 25 mm Hauteur 11 mm
	S2700 921228-0° 	S2710 919409-0° 019409-8° 	S2711 918768-0° 018768-8° 	S2730 919513-0° 019513-8° 	
Cuting bit holder Porte-plaquette					
Pilot shank Emmancement pilote Cutting bit Plaquette Pilot Pilote	Ø 9,52 mm  Ø 3,5 à 14 mm 	Ø 9,52 mm  Ø 3,5 à 14 mm 	 	 	 

SERDI CUTTING SYSTEM RANGE FOR SEATS MACHINING

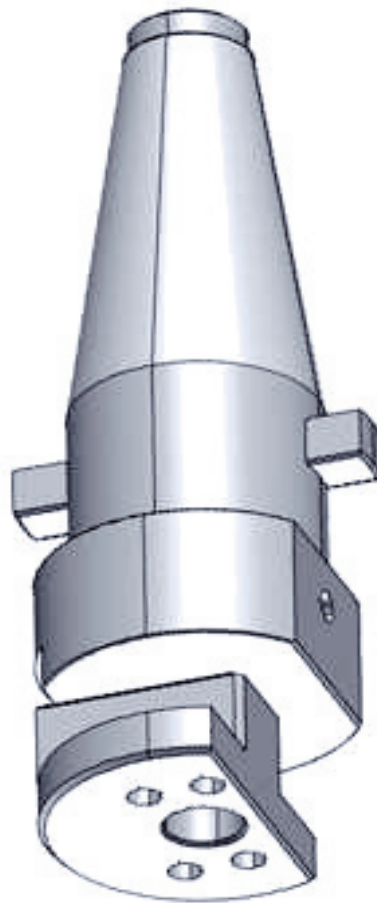
LA GAMME DU SYSTEME D'OUTILLAGE SERDI

Capacity (Ø seat) Capacité (Ø siège)	Diameter 18 to 30 mm (0.70" to 1.18") Diamètre 18 à 30 mm	Diameter 28 to 42 mm (1.10" to 1.65") Diamètre 28 à 42 mm	Diameter 40 to 58 mm (1.57" to 2.28") Diamètre 40 à 58 mm	Diameter 40 to 80 mm (1.57" to 2.36") Diamètre 40 à 80 mm
Tool-holder Porte-outil	 S5100 010021 Fourche : Largeur 12 mm Hauteur 9,5 mm Fork width : 12 mm (0.47") Fork height: 9,5 mm (0.37")			
Cuting bit holder Porte-plaquette	 S2000 303390	 S2001 303391	 S2002 303392	 S2003 303393  S2004 303394
Pilot shank Emmancement pilote Cutting bit Plaquette Pilot Pilote	 Ø 9,52 mm Ø 3,5 à 14 mm A1 B1			

SERDI

Tool Holders

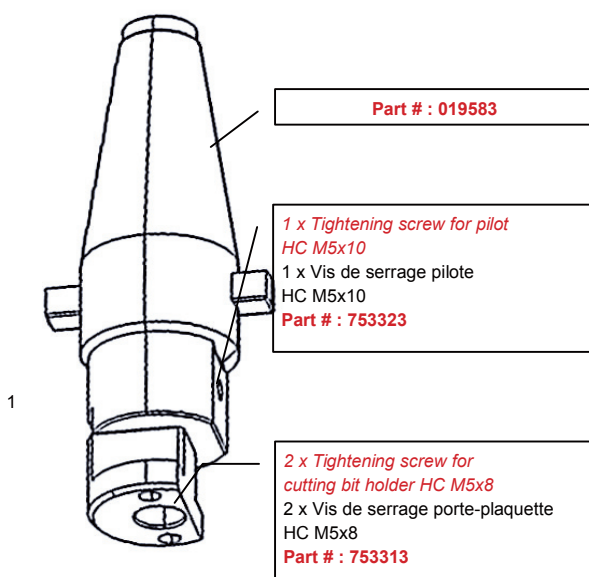
Porte-Outils





Tool Holders - SERDI Cutting System **Porte-Outils - Système d'Outillage SERDI**

SERDI 5700 - Part # : 019583



ONLY FOR CUTTING BIT HOLDER # 2700

For the entire range of SERDI seat and guide machines.

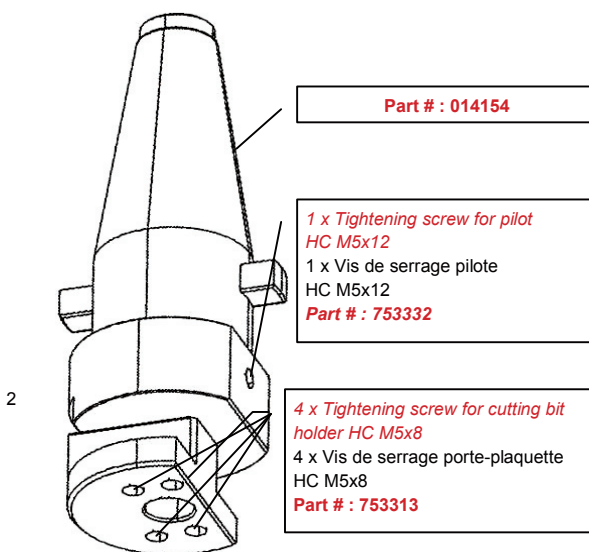
Accommodates any pilot size with diameter 9.52mm / 3/8" shank

EXCLUSIVEMENT AVEC PORTE-PLAQUETTE 2700.

Utilisable sur toute la gamme des machines à sièges et guides SERDI

Reçoit tous les pilotes ayant un diamètre d'emmanchement de 9,52mm.

SERDI 5710 - Part # : 014154



ONLY FOR CUTTING BIT HOLDERS # : 2700 - 2710 AND 2711

For the entire range of SERDI seat and guide machines.

Accommodates any pilot size with diameter 9.52mm / 3/8" shank

EXCLUSIVEMENT AVEC PORTE-PLAQUETTES 2700 - 2710 et 2711

Utilisable sur toute la gamme des machines à sièges et guides SERDI

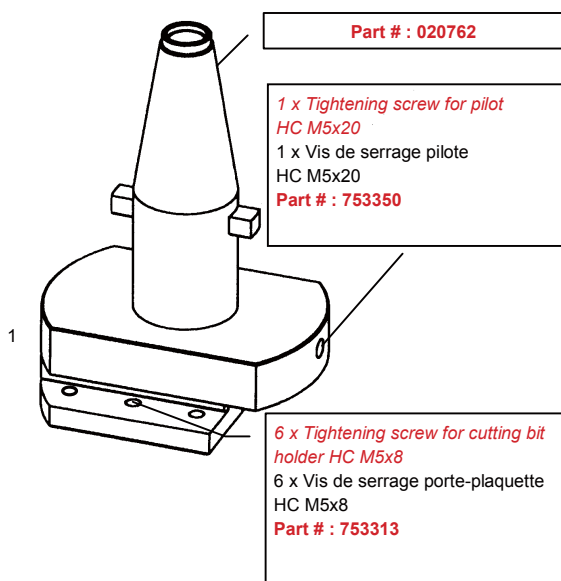
Reçoit tous les pilotes ayant un diamètre d'emmanchement de 9,52mm.



Tool Holders - SERDI Cutting System

Porte-Outils - Système d'Outillage SERDI

SERDI 5731 - Part # : 020762



ONLY FOR CUTTING BIT HOLDER # : 2730

For the entire range of SERDI seat and guide machines, except SERDI 3.0 and SERDI 1.1

Special tooling for large valve seat machining

Accommodates any pilot size with diameter 20mm / 0.787" shank.

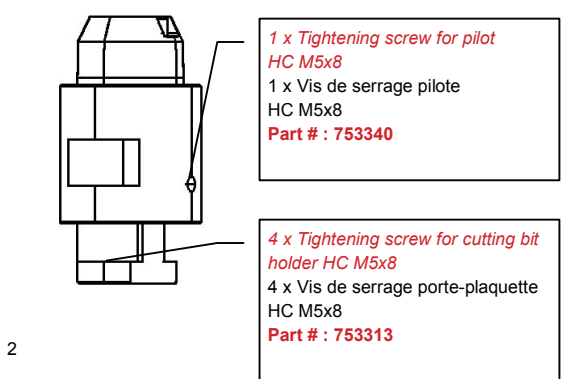
UTILISABLE EXCLUSIVEMENT AVEC PORTE-PLAQUETTE 2730.

Utilisable sur toute la gamme des machines à sièges et guides SERDI sauf SERDI 3.0 et Serdi 1.1.

Outil spécial pour l'usinage de sièges de soupapes de très grands diamètres.

Reçoit tous les pilotes ayant un diamètre d'emmanchement de 20mm.

SERDI 5770 - Part # : 023856



Desined for machine with automatic tool changer ; Serdi 7.0 type.

Appropriate to any CCT pilot with 9,52 mm / 3/8" shank diameter.

UTILISABLE EXCLUSIVEMENT AVEC PORTE-PLAQUETTES 2710 ET 2711

Utilisable sur machine à changeur d'outil automatique type Serdi 7.0

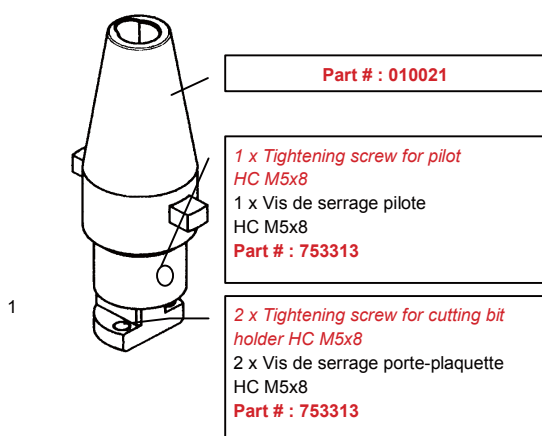
Reçoit tous les pilotes type CCT ayant un diamètre d'emmanchement de 9,52mm.



Tool Holders - Old type

Porte-Outils - Ancienne génération

SERDI 5100 - Part #: 010021



ONLY FOR TIP HOLDERS # : 2000, 2001, 2002

For the entire range of SERDI seat and guide machines.

Accommodates any pilot size with Ø 9.52mm / 3/8" shank

Accommodates the entire range of milling cutter for valve seat pocket counterboring.

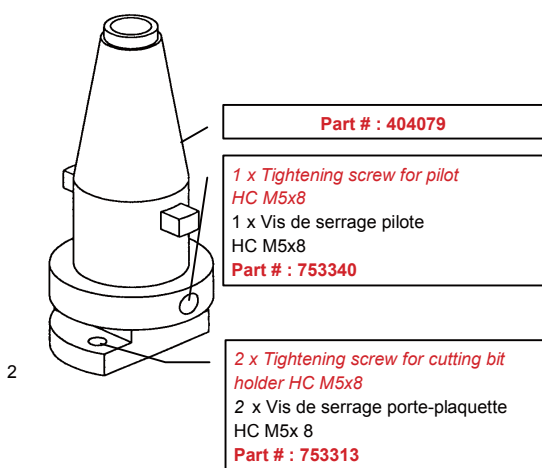
EXCLUSIVEMENT AVEC PORTE-PLAQUETTES : 2000, 2001, 2002

Utilisable sur toute la gamme des machines à sièges et guides SERDI

Reçoit tous les pilotes ayant un diamètre d'emmanchement de 9,52mm.

Reçoit toute la gamme de fraises pour logements de sièges.

SERDI 5300 - Part # 404079



ONLY FOR TIP HOLDER # : 2003 - 2004

For the entire range of SERDI seat and guide machines,

Accommodates any pilot size with Ø 9.52mm / 3/8" shank

EXCLUSIVEMENT AVEC PORTE-PLAQUETTES : 2003

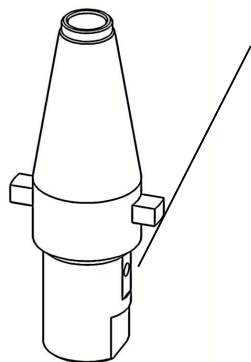
Utilisable sur toute la gamme des machines à sièges et guides SERDI

Reçoit tous les pilotes ayant un diamètre d'emmanchement de 9,52mm.



Tool Holders - Special Porte-outils - Spéciaux

SERDI 57 MC - Part # : 024527



1 x Tightening screw for pilot HC M5x8
1 x Vis de serrage pilote HC M5x8
Part # : 753313

ONLY FOR SERDI MILLING CUTTERS

For the entire range of SERDI seat and guide machines.

Accommodates any pilot size with Ø 9.52mm / 3/8" shank

Accommodates the entire range of milling cutter for valve seat pocket counterboring.

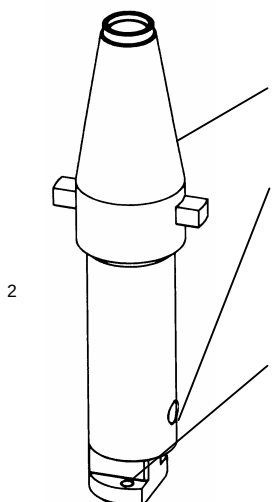
EXCLUSIVEMENT AVEC FRAISES SERDI

Utilisable sur toute la gamme des machines à sièges et guides SERDI

Reçoit tous les pilotes ayant un diamètre d'emmanchement de 9,52mm.

Reçoit toute la gamme de fraises pour logements de sièges.

SERDI 5100 + 2" - Part # : 304443

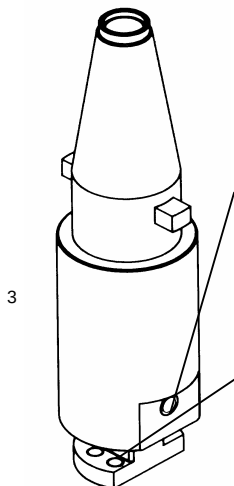


Part # : 304443

1 x Tightening screw for pilot HC M5x8
1 x Vis de serrage pilote HC M5x8
Part # : 753313

2 x Tightening screw for cutting bit holder HC M5x8
2 x Vis de serrage porte-plaquette HC M5x8
Part # : 753313

SERDI 5710 + 2" - Part # : 021565



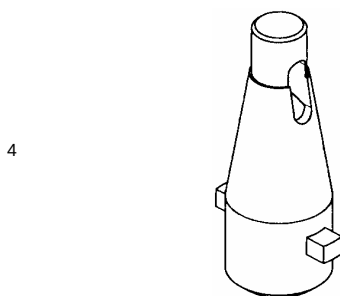
1 x Tightening screw for pilot HC M5x12
1 x Vis de serrage pilote HC M5x12
Part # : 753332

4 x Tightening screw for cutting bit holder HC M5x8
4 x Vis de serrage porte-plaquette HC M5x8
Part # : 753313

SERDI 3200 - Part # : 404115

Adaptador ISO 30/CM2

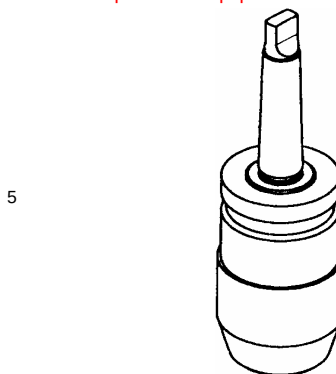
Cone réducteur ISO 30/CM2



SERDI 3100 - Part # : 006903

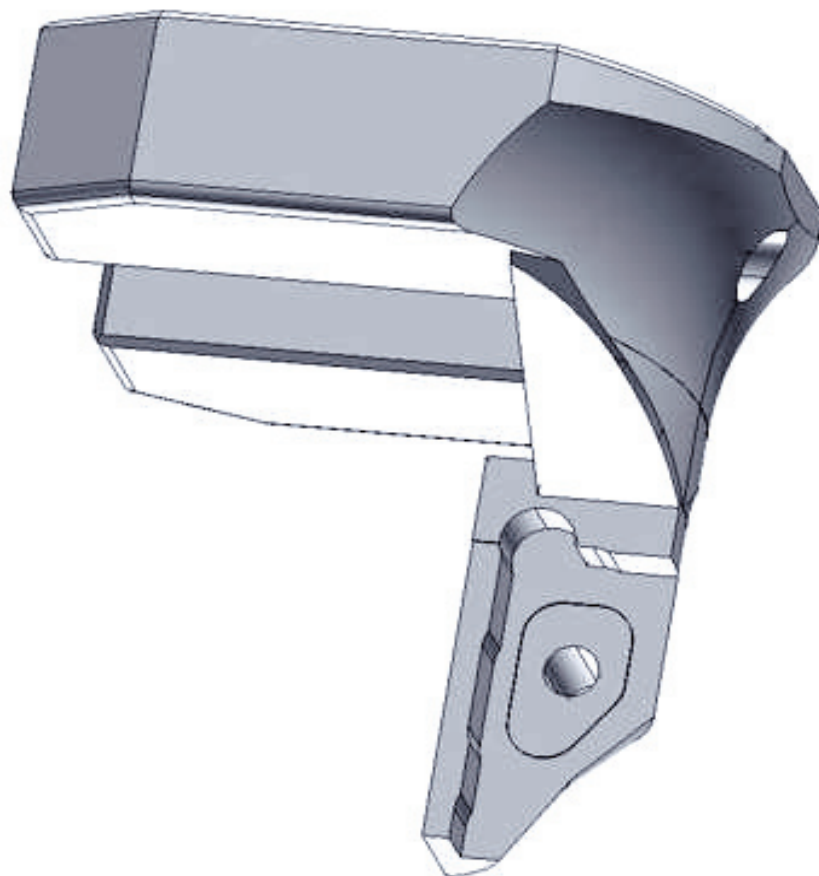
Precision drill chuck

Mandrin de précision équipé





Cutting Bit Holders
Porte-Plaquettes





Cutting Bit Holders - SERDI Cutting System

Porte-plaquettes - Système d'Outillage SERDI

SERDI 2700



1

1 x Adjusting diameter screw
HC M5x16
1 x Vis de réglage diamètre
HC M5x16
Part # : 753340

1 x Torx screw T15 M3x9.5
1 x Vis Torx T15 M3x9,5
Part # : 021145

FOR SERDI 5700 AND 5710 TOOL HOLDERS
EXCLUSIVEMENT SUR PORTE-OUTIL 5700 et 5710
Machining Capacity : Ø 16 to 30 mm / 0.630" to 1.181"
Capacités d'usinage : Ø 16 à 30 mm

Part # : 921228 (0°)

0° Rake cutting angle : Accommodates carbide cutting bits E1, D1 part # 9xxxxx

Angle de coupe à 0°: Reçoit les plaquettes E1, D1 réf. 9xxxxx

SERDI 2710



2

1 x Adjusting diameter screw
HC M5x20
1 x Vis de réglage diamètre
HC M5x20
Part # : 753350

1 x Torx screw T15 M3x11
1 x Vis Torx T15 M3x11
Part # : 021144

FOR SERDI 5710 TOOL HOLDER ONLY
EXCLUSIVEMENT SUR PORTE-OUTIL 5710
Machining Capacity : Ø 28 to 40 mm / 1.102" to 1.570"
Capacités d'usinage : Ø 28 à 40 mm

Part # : 919409 (0°)

0° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 9xxxxx

Angle de coupe à 0°: Reçoit les plaquettes E2, E3, D2 réf. 9xxxxx

Part # : 019409 (8°)

8° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 0xxxxx

Angle de coupe à 8°: Reçoit les plaquettes E2, E3, D2 réf. 0xxxxx

SERDI 2711



3

1 x Adjusting diameter screw
HC M5x30
1 x Vis de réglage diamètre
HC M5x30
Part # : 753370

1 x Torx screw T15 M3x11
1 x Vis Torx T15 M3x11
Part # : 021144

FOR SERDI 5710 TOOL HOLDER ONLY
EXCLUSIVEMENT SUR PORTE-OUTIL 5710
Machining Capacity : Ø 35 to 70 mm / 1.380" to 2.760"
Capacités d'usinage : Ø 35 à 70 mm

Part # : 918768 (0°)

0° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 9xxxxx

Angle de coupe à 0°: Reçoit les plaquettes E2, E3, D2 réf. 9xxxxx

Part # : 018768 (8°)

8° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 0xxxxx

Angle de coupe à 8°: Reçoit les plaquettes E2, E3, D2 réf. 0xxxxx



Cutting Bit Holders - SERDI Cutting System **Porte-plaquettes - Système d'Outillage SERDI**

SERDI 2730



1 x Adjusting diameter screw
 HC M5x30
 1 x Vis de réglage diamètre
 HC M5x30
Part # : 753370

1 x Torx screw T15 M3x11
 1 x Vis Torx T15 M3x11
Part # : 021144

FOR SERDI 5731 TOOL HOLDER ONLY

EXCLUSIVEMENT SUR PORTE-OUTIL 5731

Machining Capacity : Ø 60 to 120mm / 2.360" to 4.720"

Capacités d'usinage : 60 à 120 mm

Part # : 919513 (0°)

0° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 9xxxxx

Angle de coupe à 0°: Reçoit les plaquettes E2, E3, D2 réf. 9xxxxx

Part # : 019513 (8°)

8° Rake cutting angle : Accommodates carbide cutting bits E2, E3, D2 part # 0xxxxx

Angle de coupe à 8°: Reçoit les plaquettes E2, E3, D2 réf. 0xxxxx

Torx Screwdriver T15 - Part # 012205

Torx Screw T15 - Part # 021145 for SERDI 2700

Part # 021144 for SERDI 2710-2711-2730

Tournevis Torx T15 - Part # 012205

Vis Torx T15 - Part # 021145 pour SERDI 2700

Part # 021144 pour SERDI 2710-2711-2730

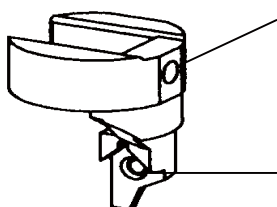




Cutting Bit Holder - Old type

Porte-plaquettes - Ancienne génération

SERDI 2000



1

1 x Adjusting diameter screw
HC M4x10
1 x Vis de réglage diamètre
HC M4x10
Part # : 753220

1 x Torx screw T8 M3x10
1 x Vis Torx T8 M3x10
Part # : 757010

FOR SERDI 5100 TOOL HOLDER

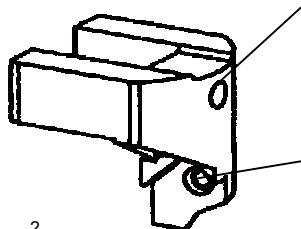
EXCLUSIVEMENT SUR PORTE-OUTIL SERDI 5100
Machining Capacity : Ø 18 to 30 mm / 0.710" to 1.180"
Capacités d'usinage : Ø 18 à 30 mm

Part # : 303390

Accommodates (0° rake) carbide cutting bit : A and B type

Reçoit les plaquettes (angle de coupe à 0°) : Type A et B

SERDI 2001



2

1 x Adjusting diameter screw
HC M4x12
1 x Vis de réglage diamètre
HC M4x12
Part # : 753230

1 x Torx screw T8 M3x10
1 x Vis Torx T8 M3x10
Part # : 757010

FOR SERDI 5100 TOOL HOLDER

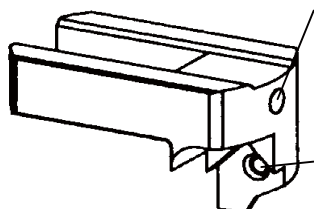
EXCLUSIVEMENT SUR PORTE-OUTIL SERDI 5100
Machining Capacity : Ø 28 to 42 mm / 1.100" to 1.650"
Capacités d'usinage : Ø 28 à 42 mm

Part # : 303391

Accommodates (0° rake) carbide cutting bit : A and B type

Reçoit les plaquettes (angle de coupe à 0°) : Type A et B

SERDI 2002



3

1 x Adjusting diameter screw
HC M4x16
1 x Vis de réglage diamètre
HC M4x16
Part # : 753240

1 x Torx screw T8 M3x10
1 x Vis Torx T8 M3x10
Part # : 757010

FOR SERDI 5100 TOOL HOLDER

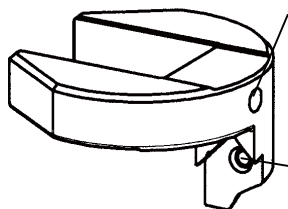
EXCLUSIVEMENT SUR PORTE-OUTIL SERDI 5100
Machining Capacity : Ø 40 to 58 mm / 1.570" to 2.280"
Capacités d'usinage : Ø 40 à 58 mm

Part # : 303392

Accommodates (0° rake) carbide cutting bit : A and B type

Reçoit les plaquettes (angle de coupe à 0°) : Type A et B

SERDI 2003



4

1 x Adjusting diameter screw
HC M6x16
1 x Vis de réglage diamètre
HC M6x16
Part # : 753415

1 x Torx screw T8 M3x10
1 x Vis Torx T8 M3x10
Part # : 757010

FOR SERDI 5300 TOOL HOLDER

EXCLUSIVEMENT SUR PORTE-OUTIL SERDI 5300
Machining Capacity : Ø 40 to 60 mm / 1.570" to 2.360"
Capacités d'usinage : Ø 40 à 60 mm

Part # : 303393

Accommodates (0° rake) carbide cutting bit : A and B type

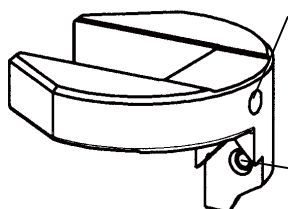
Reçoit les plaquettes (angle de coupe à 0°) : Type A et B



Cutting Bit Holder - Old type

Porte-plaquettes - Ancienne génération

SERDI 2004



1 x Adjusting diameter screw
HC M6Xx20

1 x Vis de réglage diamètre
HC M6x20

Part # : 753425

1 x Torx screw T8 M3x10

1 x Vis Torx T8 M3x10

Part # : 757010

FOR SERDI 5300 TOOL HOLDER

EXCLUSIVEMENT SUR PORTE-OUTIL SERDI 5300

Machining Capacity : Ø 58 to 80 mm / 2.280" to 3.150"

Capacités d'usinage : Ø 58 à 80 mm

Part # : 303394

Accommodates (0° rake) carbide cutting bit : A and B type

Reçoit les plaquettes (angle de coupe à 0°) : Type A et B

Torx Screwdriver T8 – Part # : 582501

Tournevis Torx T8 – Part # : 582501

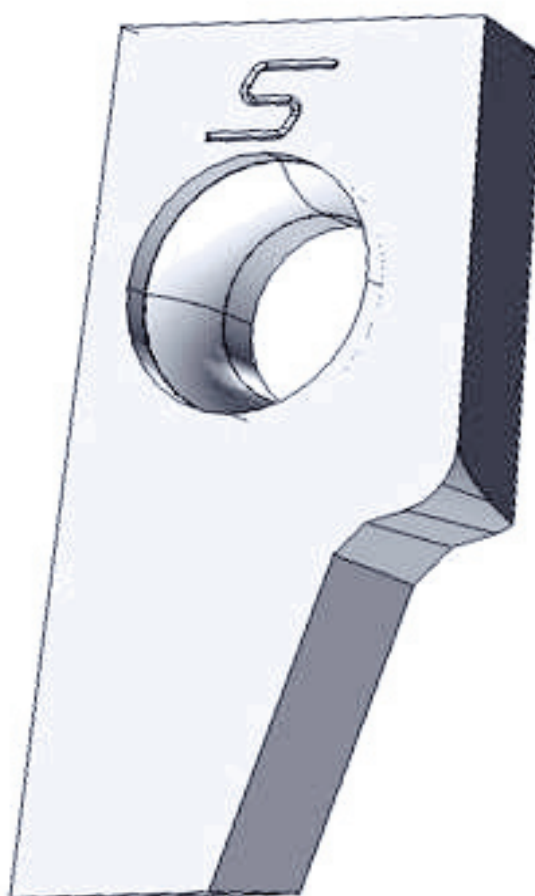
Torx Screw T8 – Part # : 757010

Vis Torx T8 – Part # : 757010



SERDI

Carbide cutting bits
Plaquettes



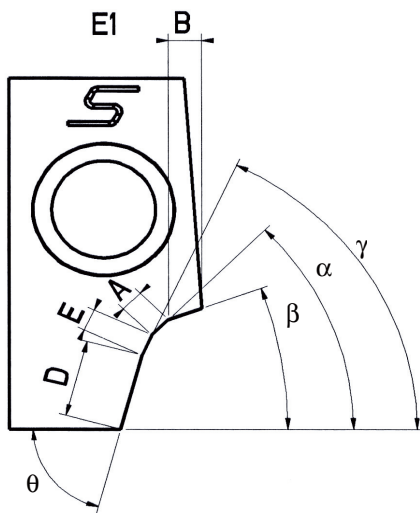


Carbide Cutting Bits Program

Programme de fabrication des plaquettes

SERDI profile cutters are designed on a modern CAD system, then produced according to exact seat specification on a CNC profile grinder. Every single cutter is quality controlled on state-of-the-art equipment before delivery.

Les plaquettes de coupe SERDI sont conçues sur un système de CAO moderne et produites sur une rectifieuse de profil à commande numérique, en concordance exacte avec le profil du siège de soupape. Chaque plaquette fait l'objet d'un contrôle unitaire avant livraison.



SERDI Cutting System

SERDI tooling with 0° or 8° rake cutting angle with corner locating of the cutting bit for:

- Easy machining of modern valve seat material.
- Increased cutting edge service life.
- Guaranteed consistent machining results.

* 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

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

Système d'Outillage SERDI

Outillage SERDI à angle de coupe à 0° ou 8°

avec logement en coin de la plaquette pour :

- usinage facile des matériaux modernes des sièges de soupapes.
- durée de vie accrue de l'arête de coupe.
- résultats d'usinage garantis constants.

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

0xxxxx = angle de coupe à 8°

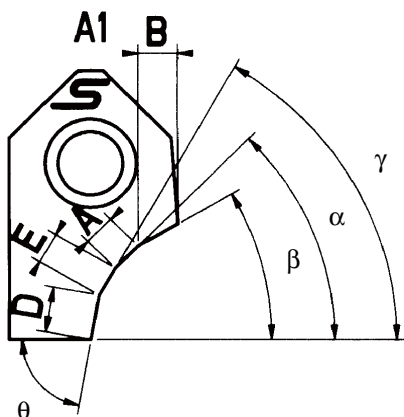
9xxxxx = angle de coupe à 0°

Exemple :

la plaquette 012345 a un angle de coupe à 8°

la plaquette 912345 a un angle de coupe à 0°

Les références inscrites en rouge sont au tarif grande diffusion.



SERDI Cutting System - Old type

SERDI profile cutting with 0° rake cutting angle

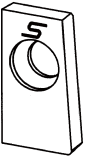
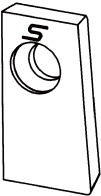
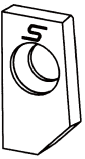
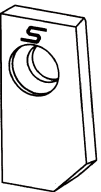
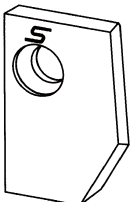
Système d'Outillage SERDI - Ancienne génération

Plaquette de profil SERDI à angle de coupe à 0°



Cutting bits - SERDI Cutting System

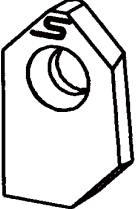
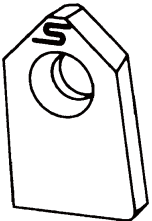
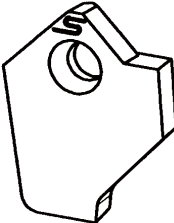
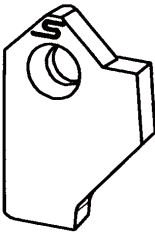
Plaquettes - Système d'Outillage SERDI

	D1	<i>Counterboring cutting bit for small diameter seat pocket machining. Fits new cutting bit holder #2700</i>
		Plaquette d'usinage des logements de sièges. S'adapte sur le porte-plaquette 2700
	D2	<i>* Counterboring cutting bit for valve seat machining. Fits new cutting bit holders #2710 - #2711 - #2730</i>
		* Plaquette d'usinage des logements de sièges. S'adapte sur les porte-plaquettes 2710 - 2711 - 2730
	E1	<i>Standard cutting bit for almost any small diameter valve seat profile. Fits new cutting bit holder #2700</i>
		Plaquette standard pour les profils de siège de petit diamètre. S'adapte sur le porte-plaquette 2700
	E2	<i>* Standard cutting bit for almost any conventional valve seat profile. Fits new cutting bit holders #2710 - #2711 - #2730</i>
		* Plaquette standard pour la plupart des profils de siège. S'adapte sur les porte-plaquettes 2710 - 2711 - 2730
	E3	<i>* Cutting bit for wide seat profile machining on large diameter valve seat. Fits new cutting bit holders #2710 - #2711 - #2730</i>
		* Plaquette pour de grands profils de sièges et pour des diamètres de sièges de soupapes importants. S'adapte sur les porte-plaquettes 2710 - 2711 - 2730



Cutting bits - Old type

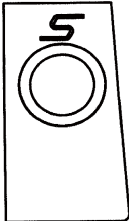
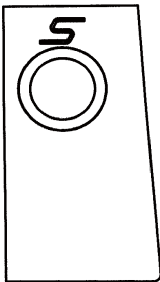
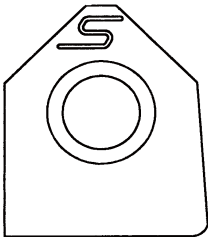
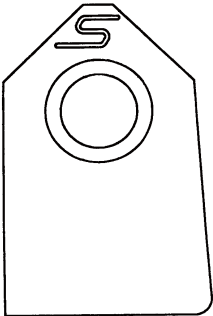
Plaquettes - Ancienne génération

	A1	<i>Standard cutting bit for almost any conventional valve seat profile.</i>
		Plaquette standard pour la plupart des profils de sièges
	AL11	<i>Counterboring cutting bit for shallow valve seat counterbore machining.</i>
	AL12	<i>Counterboring cutting bit for valve seat machining.</i>
	B1	<i>For wide seat profile machining on large diameter valve seat.</i>
		Plaquette pour de grands profils de sièges et pour des diamètres de sièges de soupapes importants
	B2	<i>For wide seat profile machining on small diameter valve seat</i>
		Plaquette pour de grands profils de sièges et pour des diamètres de sièges de soupapes faibles
	B4	<i>For small valve seat diameter (motorcycle).</i>
		Plaquette pour des diamètres de sièges de soupapes faibles (types motos)



Counterboring cutting bits

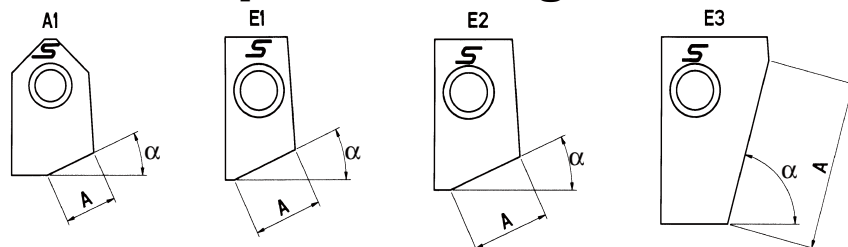
Plaquettes pour l'usinage des logements de sièges

1		<i>Cutting bit D1</i> <i>Item # 019584</i>
		Plaquette D1 Référence 019584
2		<i>Cutting bit D2</i> <i>Item # 9 17323 / 017323</i>
		Plaquette D2 Référence 917323 / 017323
3		<i>Cutting bit AL11</i> <i>Item # 005168</i>
		Plaquette AL11 Référence 005168
4		<i>Cutting bit AL12</i> <i>Item # 005164</i>
		Plaquette AL12 Référence 005164



Single angle cutting bits

Plaquettes 1 angle

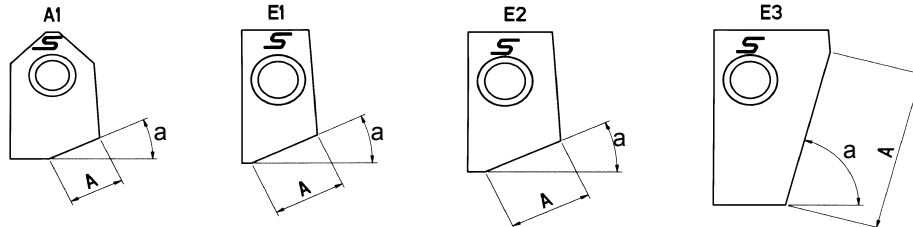


	α Degree	A		A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch							
1	7	8,00	0.3150	014203	022369					
2	7	9,00	0.3543			922371	022371			
3	8	6,00	0.2362	000586	022370					100-A1
4	8	9,00	0.3543			922177	022177			
5	10	8,00	0.3150		022372					
6	10	9,00	0.3543	018151		922373	022373			
7	11	6,00	0.2362	000587	022374					101-A1
8	11	9,00	0.3543			922178	022178			
9	15	6,00	0.2362	000588						102-A1
10	15	8,00	0.3150	000106	022375					SC500
11	15	9,00	0.3543			921966	021966			
13	15	9,50	0.3740	014202						
12	15	11,00	0.4331					921968	021968	
14	20	6,00	0.2362	000590						103-A1
15	20	8,00	0.3150	025292	022376					SC501
16	20	9,00	0.3543			921967	021967			
17	20	11,50	0.4527					921969	021969	
18	20	11,70	0.4606	000648						117-AL12
19	25	8,00	0.3150	000592	022377					104-A1
20	25	9,00	0.3543			921880	021880			
21	30	8,00	0.3150		022378					105-A1
22	30	9,00	0.3543	000593		920618	020618			
23	30	12,00	0.4724					921487	021487	
24	30.25	8,00	0.3150		022381					
25	30.25	9,00	0.3543	019152		922380	022380			
26	31	8,00	0.3150	016669	022383					
27	31	9,00	0.3543			922382	022382			
28	32	8,00	0.3150	000595	022384					106-A1
29	32	10,00	0.3937			922179	022179			
30	35	8,00	0.3150	000596	022385					107-A1
31	35	9,00	0.3543			921739	021739			
32	40	8,00	0.3150		022386					
33	40	10,00	0.3937	000653		922387	022387			120-AL12
34	45	6,00	0.2362	000597						108-A1
35	45	9,00	0.3543	000647	022379					116-A1
36	45	10,50	0.4154			920619	020619			
37	45	16,00	0.6299					921488	021488	
38	45.25	8,00	0.3150	019153	022388					SC504
39	45.25	10,00	0.3937			922389	022389			
40	45.40	10,50	0.4154			921486	021486			



Single angle cutting bits

Plaquettes 1 angle

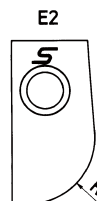


	α Degree	A		A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch							
1	50	8	0.3150		022390					114-A1
2	50	9	0.3543	000645						
3	50	10	0.3937			922391	022391			
4	55	8	0.3150	000861	022392					201-A1
5	55	12	0.4724			922181	022181			
6	60	8	0.3150	000862	022394					202-A1
7	60	9	0.3543	000865						SC505
8	60	12	0.4724			922182	022182			
9	60	16	0.6299					926995	026995	
10	65	8	0.3150		022395					
11	65	9	0.3543	011837						
13	65	11	0.4331			922393	022393			
12	67	7	0.2756	000867						203-A1
14	67	8	0.3150		022399					
15	67	12	0.4724			922183	022183			
16	70	8	0.3150	025842	022397					204-A1
17	70	12	0.4724			921299	021299			
18	70	16	0.6299					922396	022396	
19	70	16.8	0.6496	019154						SC506-B3
20	75	7	0.2756	000871						205-A1
21	75	8	0.3150	000872	022398					SC507
22	75	12	0.4724			922185	022185			
23	75	16.4	0.6457	013377						SC508-B3
24	75	19	0.7480					922408	022408	
25	78	7	0.2756	000952						216-AL12
26	78	8	0.3150		022409					
27	78	12	0.4724			922410	022410			
28	80	8	0.3150	000951	022411					215-AL12
29	80	12	0.4724	025217		922412	022412	923860	023860	SC509-B3
30	82	7	0.2756	000874						206-A1
31	82	8	0.3150		022400					
32	82	11.5	0.4527	025364		922186	022186	923370	023370	SC510-B3
33	83	8	0.3150	006735	022413					
34	83	12	0.4724			922414	022414			
35	88	7	0.2756	007263						
36	88	8	0.3150		022415					
37	88	12	0.4724			922416	022416			



Single convex radius cutting bits

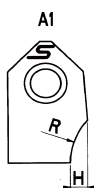
Plaquettes 1 rayon convexe



	Radius		A1	E1	E2-0°	E2-8°	Original SERDI Part
	mm	inch					
1	4.5	0.1772	001653	022417	922418	022418	504-A1
2	5	0.1969	001673	022419	922089	022089	522-A1
3	7	0.2756	001660	022420	922421	022421	511-A1
4	8	0.3150	001675	022422	922423	022423	527-A1
5	27	1.0630	001668	022424	922425	022425	518-A1

Single concave radius cutting bits

Plaquettes 1 rayon concave

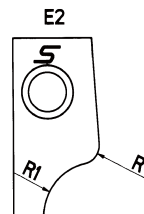
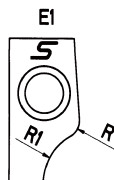
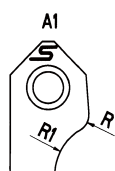


	Radius R1		H		A1	E1	E2-0°	E2-8°	Original SERDI Part
	mm	inch	mm	inch					
6	8	0.3150	2.00	0.0787	018952				
7	8	0.3150	3.00	0.1181	008661	022427	922428	022428	
8	12	0.4724	2.00	0.0787	001649				501-A1
9	12	0.4724	2.40	0.0945	017301				
10	12	0.4724	2.50	0.0984		022429	922430	022430	



Twin radius cutting bits

Plaquettes 2 rayons

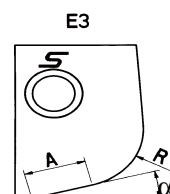
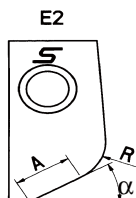
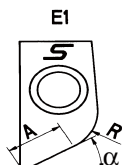
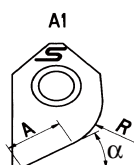


	Radius R1		Radius R		A1	E1	E2-0°	E2-8°	Original SERDI
	mm	inch	mm	inch					
1	5	0.1969	2	0.0787	001655	022431	922432	022432	506-A1
2	6	0.2362	2	0.0787	017935	022433	922434	022434	



Straight angle with 1 radius cutting bits

Plaquettes 1 angle - 1 rayon

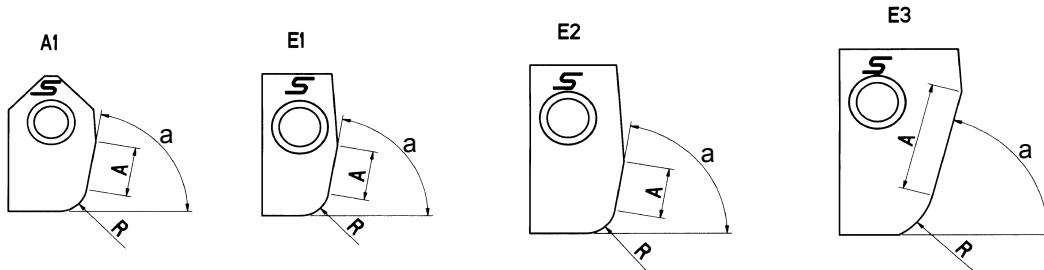


	α Degree	A		R		A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch	mm	inch							
1	15	3,00	0.1181	6.5	0.2559	001665	022435	922436	022436			516-A1
2	15	2,90	0.1141	7	0.2756		022437					
3	15	4,00	0.1575	7	0.2756	019155		922438	022438			SC618
4	15	5,00	0.1968	5	0.1968	025200	025365	927113	027113			SC616
5	15	5,20	0.2047	4	0.1575		022439					
6	15	5,50	0.2165	4	0.1575	012835		922440	022440			SC614
7	15	6,40	0.2520	7	0.2756	013328						SC620
8	15	6,50	0.2560	7	0.2756					922442	022442	
9	20	3,00	0.1181	12	0.4724	001664	022441	922443	022443			515-A1
10	20	4,00	0.1575	2	0.7874	006784	022444	922446	022446			508-A1
11	28	4,00	0.1575	5	0.1968		022445					523-A1
13	28	5,60	0.2204	5	0.1968	005335						
12	28	7,00	0.2755	5	0.1968			922448	022448			
14	30	4,40	0.1732	7	0.2756	019156	022447	922449	022449			SC619
15	30	5,70	0.2244	4	0.1575	019157	022450	922482	022482			SC615
16	30	6,00	0.2362	5	0.1968	019158	022483	922484	022484			SC617
17	30	7,00	0.2755	1	0.0394		022485					
18	30	8,00	0.3150	1	0.0394			922486	022486			
19	30	9,00	0.3543	1	0.0394	000646						115-A1
20	32	5,00	0.1968	5	0.1968	006966	022487	922488	022488			514-A1
21	45	5,00	0.1968	10	0.3937	000600	022489	922490	022490			109-A1



1 radius with straight angle cutting bits

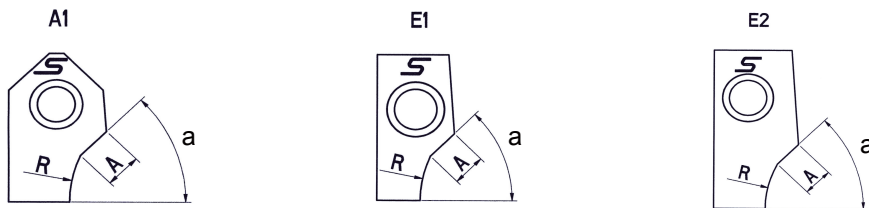
Plaquettes 1 rayon convexe - 1 angle



	α Degree	A		R		A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch	mm	inch							
1	45	3,00	0.1181	1	0.0394	001662	022491	922492	022492			512-A1
2	71	6,00	0.2362	2.5	0.0984		022494					
3	71	10,00	0.3937	2.5	0.0984	001674		922493	022493			525-B3
4	75	5,00	0.1968	12	0.4724		022495					
5	75	5,50	0.2165	12	0.4724	001667		922496	022496			517-A1
6	75	10,00	0.3937	1.5	0.0591	000406		922498	022498			524-B3
7	75	8,00	0.3150	7	0.2756			925472	025472			SC621-B3
8	75	12,00	0.4724	7	0.2756	009225				922499	022499	
9	77	4,00	0.1575	2.5	0.0984	001652	022426	922321	022321			503-A1
10	80	5,50	0.2165	3	0.1181	010730	022520	922521	022521			513-A1
11	80	9,00	0.3543	7	0.2756	013926				922522	022522	SC622-B3

Single concave radius cutting bits - 1 angle

Plaquettes 1 rayon concave - 1 angle

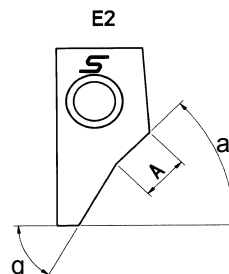
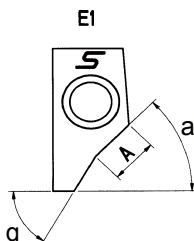
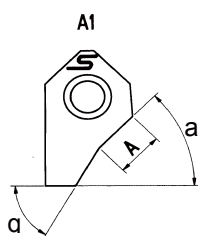


	α Degree	A		R		A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch	mm	inch							
12	45	3,50	0.1378	12	0.4724	001651	022523					502-A1
13	45	3,50	0.1378	12	0.4724			922524	022524			
14	45	4,00	0.1575	5	0.1968	005465	022525	922526	022526			44003-A1
15	45	4,00	0.1575	6	0.2362	001628	022527	922528	022528			44004-A1
16	48	2,70	0.1063	10	0.3937	005720	022533	922534	022534			
17	48	2,80	0.1102	8	0.3150	005719	022529	922530	022530			



Twin angles cutting bits

Plaquettes 2 angles

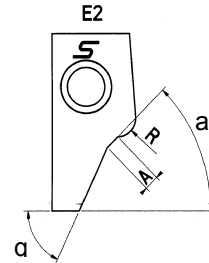
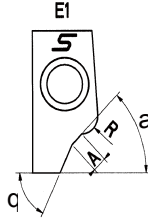
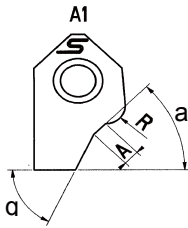


	α Degree	A		θ Degree	A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		mm	inch								
1	10	1,00	0.0394	20	000574				922535	022535	008-B3
2	15	1,00	0.0394	30	000573	022584	922536	022536			007-A1
3	20	3,20	0.1260	60	000968	022586	922585	022585			23001-A1
4	25	2,50	0.0984	45	001642	022588	922587	022587			46002-A1
5	30	3,00	0.1181	45	001174	022590	922589	022589			33005-A1
6	30	3,00	0.1181	50	001171	022592	922591	022591			33001-A1
7	30	5,00	0.1969	60	005272	022594	922593	022593			35001-A1
8	35	3,80	0.1496	60	015130	022596	922595	022595			
9	45	3,60	0.1417	60	015129	022598	922597	022597			
10	45	5,00	0.1969	60	001637	022600	922601	022601	922599	022599	45001-B1
11	45	5,00	0.1969	60	001638	022600	922601	022601			45002-A1
12	45	7,00	0.2756	60	001645				922603	022603	47001-B1
13	60	2,00	0.0787	75	001656	022602	922605	022605			507-A1
14	60	6,50	0.2559	20	006967	022604	922607	022607			001-B1
15	60	6,50	0.2559	30	000571	022606	922609	022609			003-A1
16	75	5,00	0.1969	30	006968	022608	922611	022611			002-A1
17	75	6,50	0.2559	15	000572	022610	922613	022613			004-A1

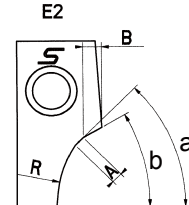
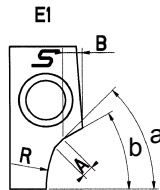
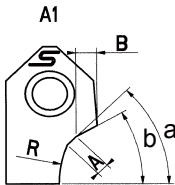


Twin angles with one radius cutting bits

Plaquettes 2 angles - 1 rayon



	α Degree	A		R		θ Degree	A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch						
1	30	2,20	0,0866	2,50	0.0984	70	006218	022612	922615	022615	32016-A1
2	30	3,50	0.1378	0,60	0.0236	60	007016	022614	922617	02617	33009-A1
3	45	1,00	0.0394	6,00	0.2362	65	001272	022616	922619	022619	41006-A1
4	45	1,20	0.0472	6,00	0.2362	65	001297	022618	922621	022621	41034-A1
5	45	1,30	0.0512	6,30	0.2480	65	001324	022620	922623	022623	41063-A1
6	45	1,50	0.0591	6,00	0.2362	60	001354	022624	922625	022625	41090-A1
7	45	1,70	0.0669	2,00	0.0787	65	005459	022626	922627	022627	41130-A1
8	45	2,70	0.0000	2,50	0.0984	60	001570	022628	922629	022629	42067-A1
9	45	2,80	0.1102	2,00	0.0787	65	001571	022638	922639	022639	42069-A1
10	45	3,00	0.1181	0,60	0.0236	60	001615	022640	922641	022641	43005-A1
11	45	3,50	0.1378	0,60	0.0236	60	007017	022642	922643	022643	43009-A1

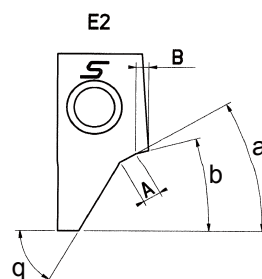
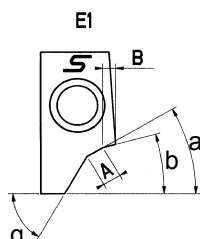
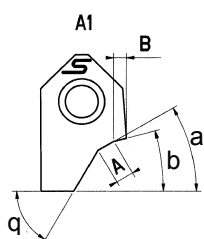


	α Degree	A		B		θ Degree	R		A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch		mm	inch					
12	30	1.00	0.0394	1,93	0.0760	15	12	0.4724	001091	022644	922645	022645	31002-A1
13	35	1.00	0.0394	1,93	0.0760	15	12	0.4724	001189	022646	922647	022647	35102-A1
14	45	1,00	0.0394	1,53	0.0602	40	5	0.1969	001285	022648	922649	022649	41023-A1
15	45	1,00	0.0394	1,53	0.0602	40	12	0.4724	000432	022650	922651	022651	41022-A1
16	45	1,00	0.0394	1,93	0.0760	15	12	0.4724	001283	022652	922284	022284	41019-A1
17	45	1,20	0.0472	4,00	0.1575	40	7.5	0.2953	001298	022654	922653	022653	41035-A1
18	45	1,30	0.0512	2,13	0.0839	35	12	0.4724	019160		922519	022519	HP1953-B1
19	45	1,30	0.0512	2,15	0.0846	30	12	0.4724	001323	022497	922655	022655	41062-B2
20	45	1,50	0.0591	1,53	0.0602	40	12	0.4724	001368	022656	922657	022657	41100-A1
21	45	1,50	0.0591	1,56	0.0614	30	12	0.4724	006115	022658	922659	022659	41171-A1
22	45	1,50	0.0591	1,93	0.0760	15	12	0.4724	001363	022660	922661	022661	41098-A1
23	45	1,65	0.0650	1,27	0.0500	30	10.8	0.4252	019161	022662	922663	022663	HP1583-A1



3 angles cutting bits 30°

Plaquettes 3 angles à 30°

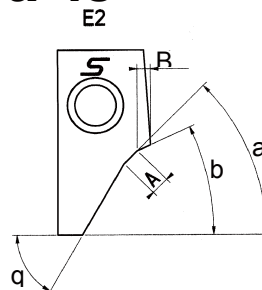
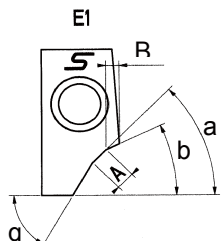
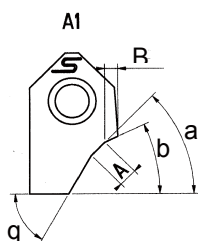


	α Degree	A		B		β Degree	θ Degree	A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch							
1	30	1.00	0.0394	1.40	0.0551	15	60	001126	022664	921285	021285	310-A1
2	30	1.30	0.0512	1.00	0.0394	15	45	019162	022666	922665	022665	SC300
3	30	1.30	0.0512	2.00	0.0787	15	45	011648	022668	922667	022667	SC301
4	30	1.30	0.0512	2.00	0.0787	15	60	019163	022670	922669	022669	SC302
5	30	1.50	0.0591	1.00	0.0394	20	60	017140	022672	922671	022671	15E30D60-A1
6	30	1.50	0.0591	1.40	0.0551	15	45	019164	022676	922673	022673	SC303
7	30	1.50	0.0591	1.40	0.0551	15	60	000551	022674	921286	021286	315-A1
8	30	1.50	0.0591	1.80	0.0709	15	45	000756	025367	925188	025188	SC304
9	30	1.50	0.0591	1.80	0.0709	15	60	000757	022678	922675	022675	15J30U60-A1
10	30	1.50	0.0591	2.00	0.0787	2	75	019165	022680	922677	022677	15K30S75-A1
11	30	1.50	0.0591	2.00	0.0787	15	60	012367	025368	927114	027114	SC305
12	30	1.60	0.0630	1.20	0.0472	15	45	019166	022688	922679	022679	SC306
13	30	1.60	0.0630	1.60	0.0630	15	65	001108	022690	921289	021289	31021-A1
14	30	1.60	0.0630	1.80	0.0709	15	45	024903	025369	927044	027044	SC307
15	30	1.60	0.0630	1.80	0.0709	15	52	000797	022692	922687	022687	SC308
16	30	1.60	0.0630	2.00	0.0787	15	45	000800	022694	922689	022689	SC309
17	30	1.60	0.0630	2.00	0.0787	15	60	019167	022696	922691	022691	SC310
18	30	1.60	0.0630	2.20	0.0866	15	60	000279	025371	925370	025370	SC311
19	30	1.80	0.0709	1.20	0.0472	15	45	023396				18F30U45-A1
20	30	1.80	0.0709	1.30	0.0512	20	52	011265	022698	922693	022693	
21	30	1.80	0.0709	2.00	0.0787	15	45	019168	022700	922695	022695	SC312
22	30	1.90	0.0748	1.00	0.0394	15	45	000824	022702	922697	022697	SC313
23	30	1.90	0.0748	1.40	0.0551	15	60	001132	022704	922699	022699	319-A1
24	30	1.90	0.0748	1.80	0.0709	15	60	000843	022706	922701	022701	19J30U60-A1
25	30	1.90	0.0748	2.00	0.0787	15	60	006256	022708	922703	022703	SC314
26	30	2.00	0.0787	1.20	0.0472	15	45	012833	022710	922705	022705	SC315
27	30	2.00	0.0787	1.40	0.0551	0	60	000899	022712	922707	022707	20G30R60-A1
28	30	2.00	0.0787	1.40	0.0551	15	60	001165	022714	921287	021287	320-A1
29	30	2.00	0.0787	2.00	0.0787	15	45	019169	022716	922353	022353	SC316
30	30	2.20	0.0866	1.40	0.0551	15	60	018092	022718	922709	022709	322-A1
31	30	2.20	0.0866	2.00	0.0787	15	60	019170	022720	922711	022711	SC317
32	30	2.30	0.0906	1.80	0.0709	15	60	000988	022722	922713	022713	23J30U60-A1
33	30	2.40	0.0945	2.60	0.1024	18	56	019171	022724	922715	022715	24N30C56-A1
34	30	2.50	0.0984	1.40	0.0551	15	60	001168	022730	921288	021288	325-A1
35	30	3.00	0.1181	1.40	0.0551	15	60	001179	022732	921737	021737	330-A1
36	30	3.28	0.1291	2.79	0.1098	15	45	023048				
37	30	3.80	0.1496	3.00	0.1181	20	45	024925	025372	924962	024962	SC318
38	30	4.00	0.1575	1.40	0.0551	15	60	001186	022734	922721	022721	340-B2



3 angles cutting bits 45°

Plaquettes 3 angles à 45°

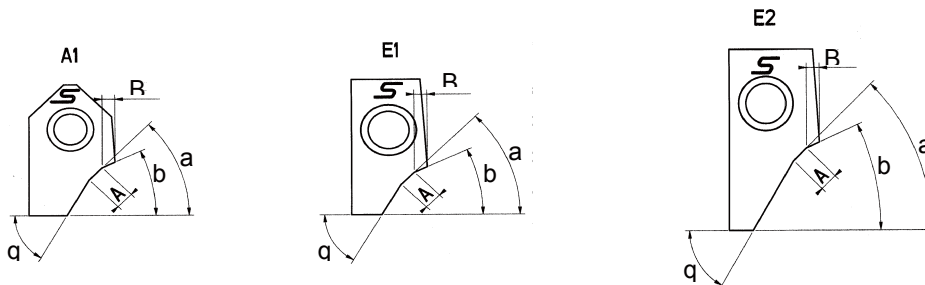


	α Degree	A		B		β Degree	θ Degree	A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch							
1	45	0.50	0.0197	2.00	0.0787	30	75	010620	022725	922723	022723	05K45X75-A1
2	45	0.85	0.0033	1.73	0.0681	30	67	001247	022729	922727	022727	40871-A1
3	45	1.00	0.0394	1.00	0.0394	35	65	000607	022731	922733	022733	10E45F65-A1
4	45	1.00	0.0394	1.40	0.0551	25	60	001365	022806	921269	021269	410-A1
5	45	1.00	0.0394	1.20	0.0472	30	60	000612	022736	922735	022735	SC001
6	45	1.00	0.0394	1.60	0.0630	35	52	025006	025341	925340	025340	SC035
7	45	1.00	0.0394	1.60	0.0630	35	60	000621	025343	925342	025342	SC036
8	45	1.00	0.0394	1.80	0.0709	30	60	000634	022726	922831	022831	10J45X60-A1
9	45	1.00	0.0394	2.00	0.0787	30	60	006351	022728	922833	022833	SC002
10	45	1.00	0.0394	2.40	0.0945	30	60	019173	022832	922835	022835	10M45X60-A1
11	45	1.10	0.0433	1.80	0.0709	30	60	000651	022834	922837	022837	11J45X60-A1
12	45	1.20	0.0472	1.40	0.0551	25	60	001480	022836	921733	021733	412-A1
13	45	1.30	0.0512	1.20	0.0472	30	60	012735	022838	922839	022839	SC003
14	45	1.30	0.0512	1.60	0.0630	30	60	021856	022840	922841	022841	SC004
15	45	1.30	0.0512	2.00	0.0787	30	60	000693	022842	922843	022843	SC006
16	45	1.30	0.0512	2.00	0.0787	37	52	000691	022844	922845	022845	SC005
17	45	1.40	0.0551	1.50	0.0591	30	60	016408				
18	45	1.50	0.0591	1.00	0.0394	15	60	000726	022846	922847	022847	15E45U60-A1
19	45	1.50	0.0591	1.36	0.0535	37	53	001359				15J45G53-A1
20	45	1.50	0.0591	1.40	0.0551	25	60	000552	022848	921282	021282	415-A1
21	45	1.50	0.0591	1.40	0.0551	30	52	019174	022850	922849	022849	15G45X52-A1
22	45	1.50	0.0591	1.40	0.0551	30	60	008605	022852	922851	022851	SC037
23	45	1.50	0.0591	1.80	0.0709	15	60	000768	022858	922857	022857	SC008
24	45	1.50	0.0591	1.80	0.0709	25	60	000770	022854	922853	022853	15J45V60-A1
25	45	1.50	0.0591	1.80	0.0709	30	52	012736	022860	922859	022859	SC009
26	45	1.50	0.0591	1.80	0.0709	30	60	000772	022856	922855	022855	15J45X60-A1
27	45	1.50	0.0591	1.80	0.0709	37	52	000764	022862	922861	022861	SC007
28	45	1.50	0.0591	2.00	0.0787	30	60	000778	022864	922863	022863	SC010
29	45	1.50	0.0591	3.00	0.1181	30	60	009476	025361	927018	027018	SC011
30	45	1.60	0.0630	1.00	0.0394	30	60	000789	022866	922865	022865	16E45X60-A1
31	45	1.60	0.0630	1.20	0.0472	30	52	000791	025344	927011	027011	SC012
32	45	1.60	0.0630	1.20	0.0472	30	60	000792	022868	922867	022867	SC013
33	45	1.60	0.0630	1.40	0.0551	30	60	019175	022872	922871	022871	SC014
34	45	1.60	0.0630	1.60	0.0630	15	60	019176	022874	922873	022873	SC015
35	45	1.60	0.0630	1.60	0.0630	30	52	025215	025345	927127	027127	SC016
36	45	1.60	0.0630	1.60	0.0630	30	60	000796	022870	922869	022869	SC017
37	45	1.60	0.0630	1.80	0.0709	30	52	000798	022878	922877	022877	SC018
38	45	1.60	0.0630	2.00	0.0787	15	60	000801	022876	922875	022875	SC019
39	45	1.60	0.0630	2.00	0.0787	30	52	012831	022881	922882	022882	SC020
40	45	1.60	0.0630	2.00	0.0787	30	60	000802	022880	922879	022879	SC021
41	45	1.60	0.0630	2.00	0.0787	35	55	023445	025347	925346	025346	SC038
42	45	1.60	0.0630	3.00	0.1181	30	60	024914	025349	925348	025348	SC022



3 angles cutting bits 45°

Plaquettes 3 angles à 45°

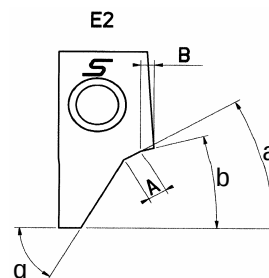
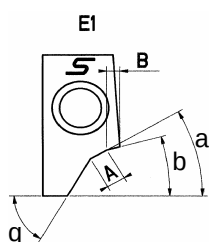
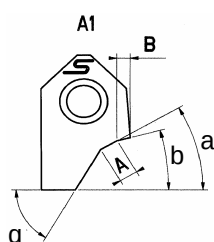


	α Degree	A		B		β Degree	θ Degree	A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch							
1	45	1.70	0.0669	1.40	0.0551	23	67	012751	022886	922885	022885	
2	45	1.70	0.0669	1.40	0.0551	25	67	025629				17G45V67-A1
3	45	1.70	0.0669	1.60	0.0630	15	65	001452	022884	922883	022883	41212-A1
4	45	1.80	0.0709	1.00	0.0394	15	60	005336	022888	922887	022887	18E45U60-A1
5	45	1.80	0.0709	3.00	0.1181	30	60	025069	025351	925350	025350	SC023
6	45	1.90	0.0748	1.20	0.0472	30	52	024900	025352	927094	027094	SC024
7	45	1.90	0.0748	1.20	0.0472	30	60	000833	022892	922891	022891	SC025
8	45	1.90	0.0748	1.40	0.0551	25	60	001508	022890	922889	022889	419-A1
9	45	1.90	0.0748	1.40	0.0551	30	60	000837	022894	922893	022893	19G45X60-A1
10	45	1.90	0.0748	1.60	0.0630	30	60	000841	022898	922897	022897	SC026
11	45	1.90	0.0748	1.80	0.0709	30	52	000851	022912	922899	022899	SC027
12	45	1.90	0.0748	1.80	0.0709	30	60	000852	022896	922895	022895	19J45X60-A1
13	45	1.90	0.0748	2.00	0.0787	30	52	019177	022916	922915	022915	SC028
14	45	1.90	0.0748	2.00	0.0787	35	55	023457	025354	925353	025353	SC039
15	45	1.90	0.0748	2.00	0.0787	30	60	000854	022914	922913	022913	SC029
16	45	2.00	0.0787	0.70	0.0276	20	52	011266	022918	922917	022917	
17	45	2.00	0.0787	1.00	0.0394	15	75	001526	022920	922919	022919	42020-A1
18	45	2.00	0.0787	1.20	0.0472	0	70	001539	022922	922921	022921	42030-A1
19	45	2.00	0.0787	1.20	0.0472	30	60	019178	022924	922923	022923	20F45X60-A1
20	45	2.00	0.0787	1.40	0.0551	25	60	001588	022926	918769	018769	420-A1
21	45	2.00	0.0787	1.40	0.0551	30	60	000912	022928	922925	022925	20G45X60-A1
22	45	2.00	0.0787	1.50	0.0591	30	60	001509	022930	922927	022927	42001-A1
23	45	2.00	0.0787	1.60	0.0630	15	62	001535	022932	922929	022929	42026-A1
24	45	2.00	0.0787	1.60	0.0630	30	70	023384	025356	925355	025355	SC030
25	45	2.00	0.0787	1.60	0.0630	30	75	023385	023669	925357	025357	SC031
26	45	2.00	0.0787	1.80	0.0709	30	60	000927	022934	922931	022931	20J45X60-A1
27	45	2.00	0.0787	2.00	0.0787	15	75	000930				20K45U55-A1
28	45	2.00	0.0787	2.00	0.0787	30	60	000931	022936	922933	022933	20K45X60-A1
29	45	2.10	0.0827	1.00	0.0394	33	52	024992				
30	45	2.20	0.0866	1.40	0.0551	30	60	000962	025359	925358	025358	SC032
31	45	2.30	0.0906	1.40	0.0551	25	60	001608	022938	922935	022935	423-A1
32	45	2.30	0.0906	2.00	0.0787	30	60	000997	025360	927100	027100	SC033
33	45	2.50	0.0984	1.40	0.0551	25	60	001609	022940	921283	021283	425-A1
34	45	2.50	0.0984	2.00	0.0787	30	60	012832	022942	922937	022937	SC034
35	45	3.00	0.1181	1.40	0.0551	25	60	001625	022944	921738	021738	430-A1
36	45	3.00	0.1181	3.00	0.1181	15	60	000566	022946	922939	022939	30Q45U60-A1



3 angles cutting bits - Miscellaneous angles

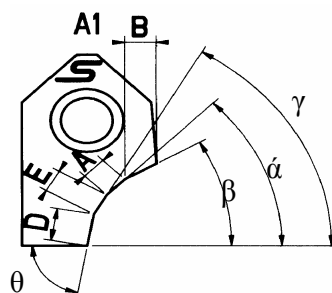
Plaquettes 3 angles - Angles divers



	α Degree	A		B		β Degree	θ Degree	A1	E1	E2-0°	E2-8°	Original SERDI Part
		mm	inch	mm	inch							
1	20.00	2.00	0.0787	1.80	0.0709	0	60	000597				20J20R60A1
1	20.00	4.00	0.1575	1.60	0.0630	5	65	011526		922941	022941	40H20A65-A1
2	20.25	2.70	0.1063	2.80	0.1102	15	60	019180				27P20.25U60-A1
3	30.25	1.90	0.0748	1.60	0.0630	18	42	019181	022948	922945	022945	19H30.25C42-A1
4	31.00	1.50	0.0591	1.40	0.0551	11	60	023429				15G31B60-A1
5	31.00	1.50	0.0591	1.50	0.0591	2	75			927131	027131	HP3599
6	31.00	2.90	0.1142	2.00	0.0787	15	60	019182	022950	922947	022947	29K31U60-A1
7	37.50	1.60	0.0630	1.40	0.0551	30	60	019509	025362	925189	025189	SC400
8	37.50	1.60	0.0630	2.00	0.0787	30	60	025216	025363	925103	025103	SC401
9	37.50	1.90	0.0748	1.40	0.0551	30	60	019183	022952	922949	022949	SC402
10	37.50	2.00	0.0787	2.00	0.0787	30	60	024913	022954	922951	022951	SC403
11	37.50	2.10	0.0827	1.40	0.0551	18	52	019186	022956	922953	022953	SC404
12	37.50	2.20	0.0866	1.20	0.0472	30	60	019187	022958	922955	022955	22F37.5X60-A1
13	45.25	1.50	0.0591	1.80	0.0709	15	60	012737	022960	922957	022957	15J45.25U60-A1
14	45.25	1.50	0.0591	1.80	0.0709	30	60	019188	022968	922959	022959	15J45.25X60-A1
15	45.25	1.50	0.0591	1.80	0.0709	33	52	019189	022970	922961	022961	
16	45.25	1.50	0.0591	2.00	0.0787	25	52	019190	022972	922967	022967	15K45.25V52-A1
17	45.25	1.50	0.0591	2.20	0.0866	8	60	011645	022974	922969	022969	15L45.25T60-A1
18	45.25	1.60	0.0630	2.00	0.0866	15	60	019191	022976	922971	022971	16K45.25U60-A1
19	45.25	1.60	0.0630	2.00	0.0866	25	52	024904				16K45.25V52-A1
20	45.25	1.90	0.0748	1.00	0.0394	33	52	019192	022978	922973	022973	
21	45.25	1.90	0.0748	1.80	0.0709	30	60	019193	022980	922975	022975	19J45.25X60-A1
22	45.25	1.90	0.0748	1.80	0.0709	33	52	019194	022982	922977	022977	
23	45.25	2.00	0.0787	1.00	0.0394	30	70	019195	022984	922979	022979	20E45.25X70-A1
24	45.25	2.00	0.0787	1.00	0.0394	30	75	019196	022986	922981	022981	20E45.25X75-A1
25	45.25	2.30	0.0906	1.80	0.0709	15	60	011646	022988	922983	022983	23J45.25U60-A1
26	45.25	2.30	0.0906	1.80	0.0709	25	52	019197	022990	922985	022985	23J45.25V52-A1
27	45.25	2.30	0.0906	1.80	0.0709	25	60	019198	022991	922987	022987	23J45.25V60-A1
28	45.25	2.30	0.0906	1.80	0.0709	33	52	019199	022992	922989	022989	
29	45.25	2.60	0.1024	1.80	0.0709	25	52	024905				26J45.25V52-A1



Special multi angle profile cutting bits
Plaquettes spéciales à angles multiples

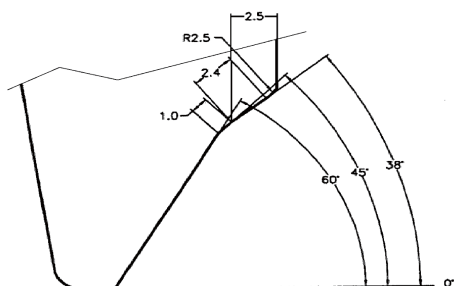


	α Deg	A		B		β Degree	γ Degree	θ Degree	C		D		E		A1	Original SERDI Part
		mm	inch	mm	inch				mm	inch	mm	inch	mm	inch		
1	30	1.5	0.0591	1.28	0.0504	50	45	60	2	0.0787	-	-	2.2	0.0866	001551	42046A1
2	30	1.39	0.0547	1.15	0.0453	55	45	70	2	0.0787	-	-	2.0	0.0787	001523	42017A1
3	45	1.78	0.0701	2.2	0.0866	30	60	80	2.54	0.1000	-	-	1.78	0.0701	019200	HP2121A1
4	45	2.16	0.0850	2.2	0.0866	30	60	80	2.54	0.1000	-	-	1.78	0.0701	019201	HP2122A1

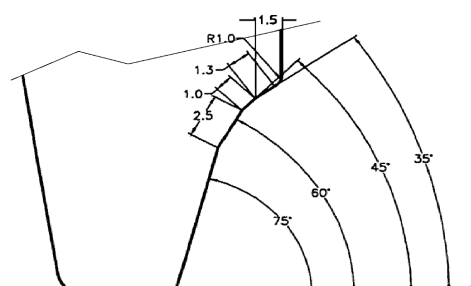


Special multi angle profile and multi radius cutting bits

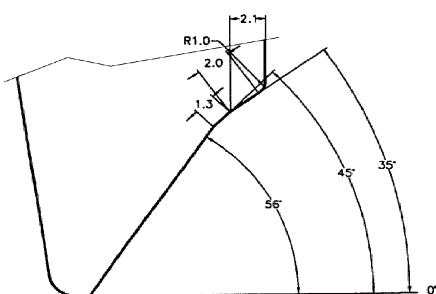
Plaquettes spéciales à angles multiples et rayon



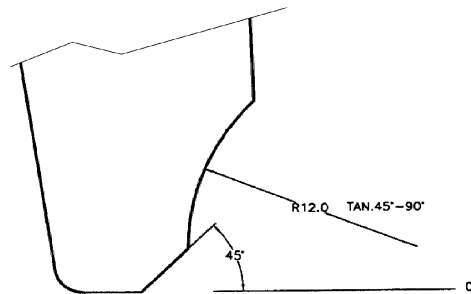
B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013338	025448	924189	024189			SC600 / H1.1N1-B1



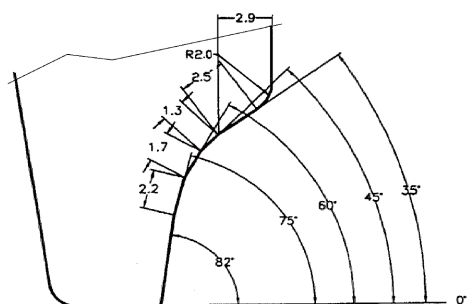
B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI
013342	005221	924190	024190	927056	027056	SC601 / H1N1-B1



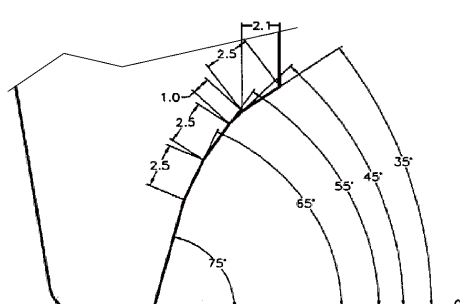
B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013337	025460	924191	024191			SC602 / H1X1-B1



B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI
013343		927058	027058			SC603 H1X2-B1



B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013924		925463	025463	927020	027020	SC604 / HP2028-B1

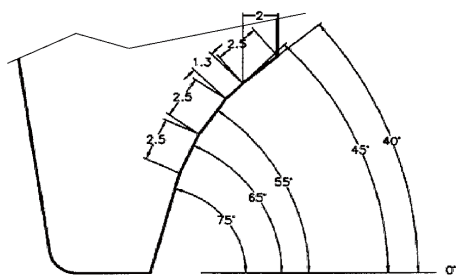


B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI
025461		925487	25487	923361	023361	SC605 / HP2029-B1



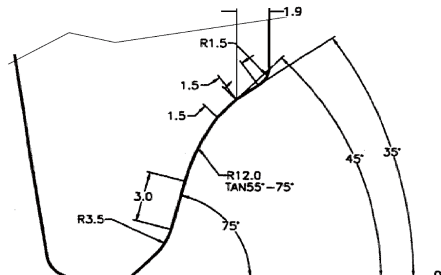
Special multi angle profile and multi radius cutting bits

Plaquettes spéciales à angles multiples et rayon



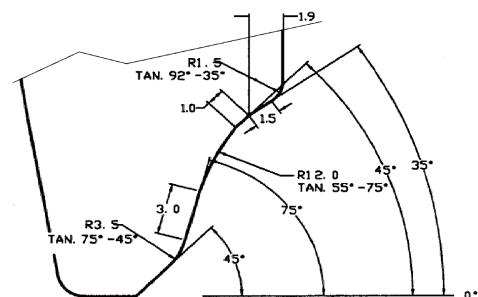
1

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
001318	025523	927021	027021			SC606 / 41055-B1



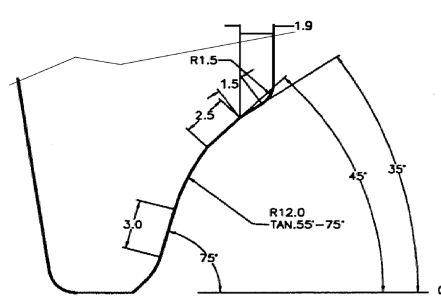
2

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013327	025524	921301	021301	927022	027022	SC607 / S9024-B1



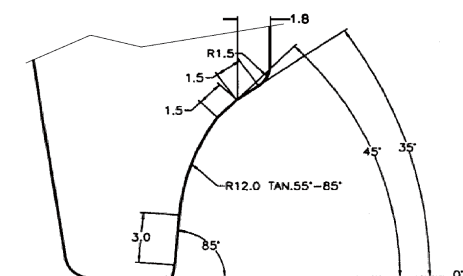
3

B1	E1	E2-0°	E2-8°	E3	E3	Original SERDI Part
019205	026070	921302	021302	927061	027061	SC608 / S9026-B1



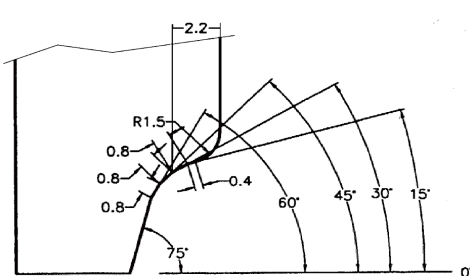
4

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025219		925489	025489			SC609 / HP1625-B1



5

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013923				927023	027023	SC610 / HP1750-B1



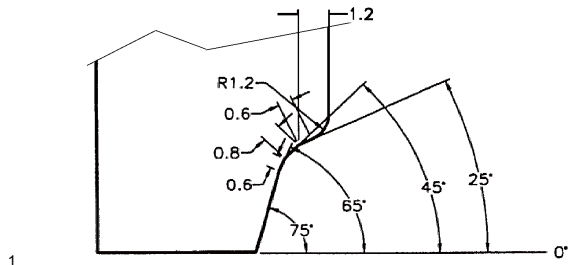
6

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013925	022270	925462	025462			SC611 / HP1126-A1

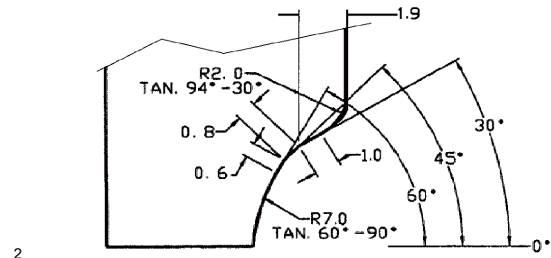


Special multi angle profile and multi radius cutting bits

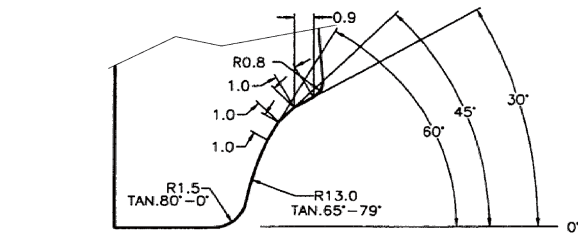
Plaquettes spéciales à angles multiples et rayon



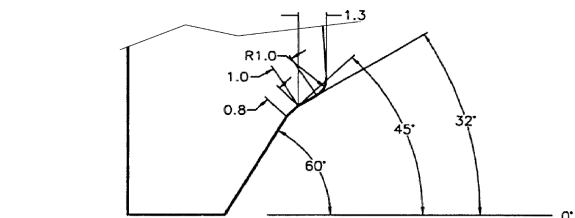
A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024938	026284	925464	025464			SC612 / HP1179-A1



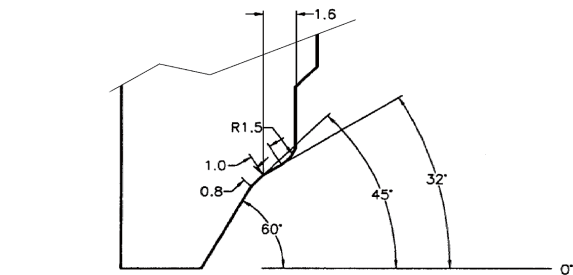
B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
009806	022272	925465	025465			SC613 / HP1118-A1



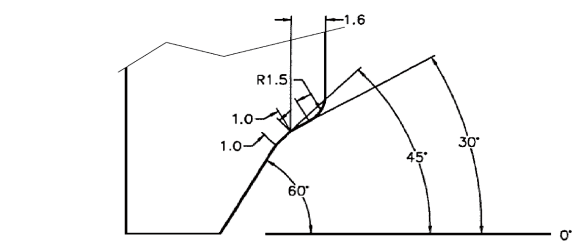
A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
012834	025001	923369	023369			SC623 / HP1096-A1



B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
019523	026282	927024	027024			SC624 / 40805-A1



A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025192	026028	927012	027012			SC625 / 40805-A2

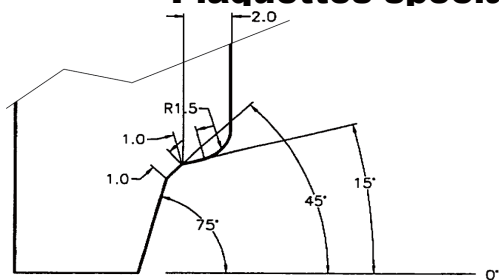


B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
001260	023049	924016	024016			SC626 / 41001-A1



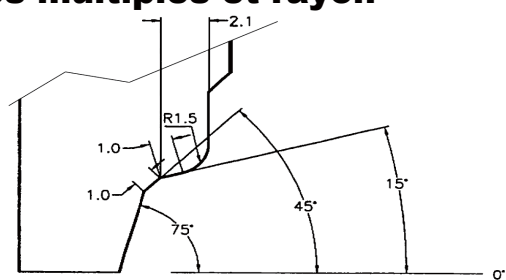
Special multi angle profile and multi radius cutting bits

Plaquettes spéciales à angles multiples et rayon



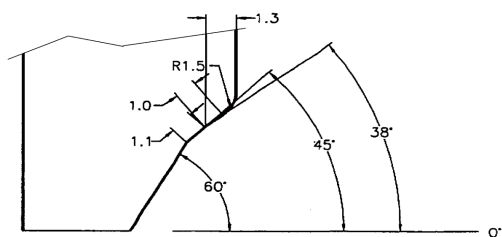
1

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
001266	025468	925469	025469			SC627/41003-A1



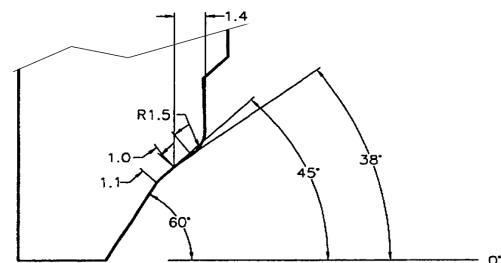
2

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025220	026031	927031				SC628/41003-A2



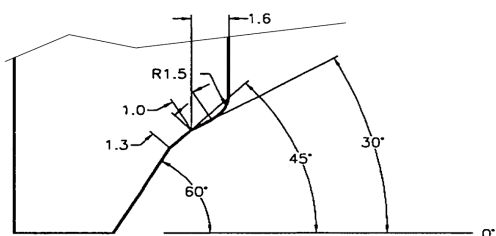
3

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024943	025083	927128	027128			SC629 / 41026A1



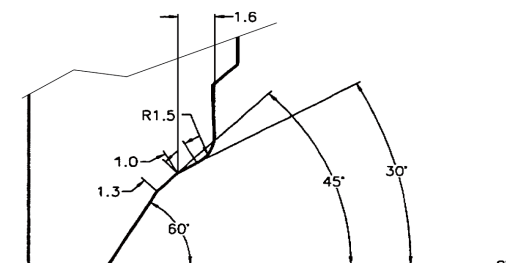
4

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024901	026257	927118	927118			SC630/41026-A2



5

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025490	025089	925471	025471			SC631/41046A1



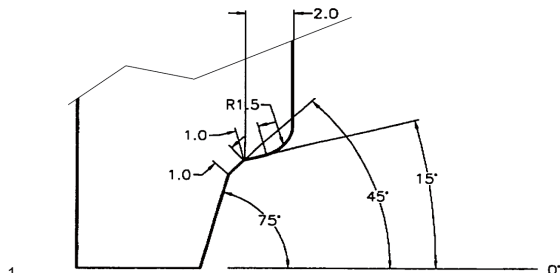
6

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
021857	025420	925473	025473			SC632/41046-A2

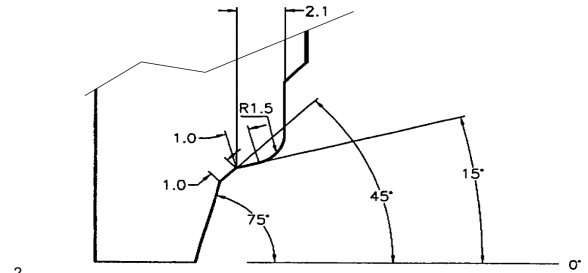


Special multi angle profile and multi radius cutting bits

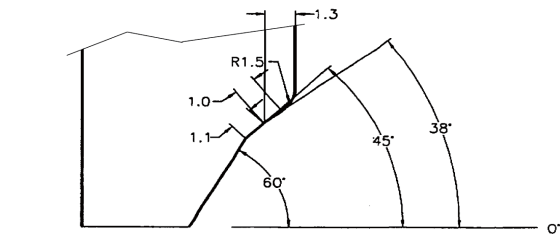
Plaquettes spéciales à angles multiples et rayon



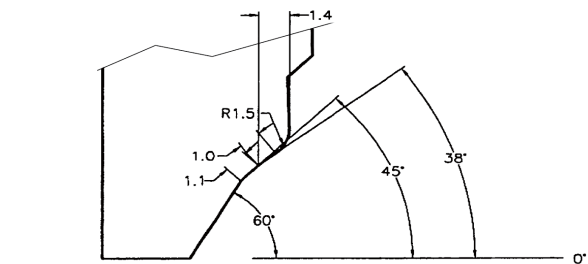
A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025474	026258	927064	027064			SC633 / 41065-A1 SC636 / 41156-A1



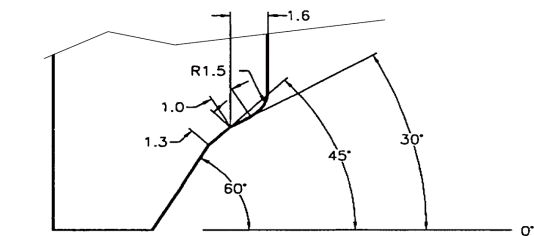
A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025475	025476	925477	025477			SC634 / 41091-A1



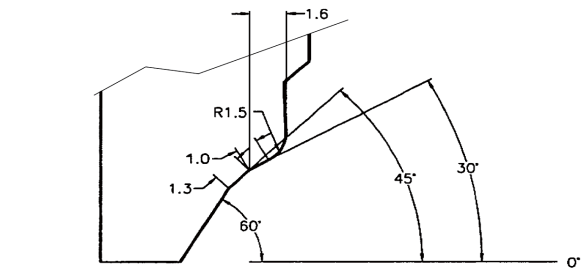
A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
021859	025184	925478	025478			SC635 / 41091-A2



A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024615	026194	927106	027106			SC637 / 41156-A2



A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
021860		925429	025429			SC638 / 41181-A1

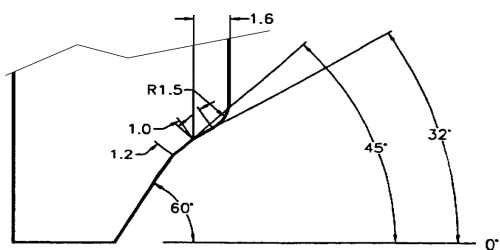


A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
021858	025480	927089	027089			SC639 / 41181-A2



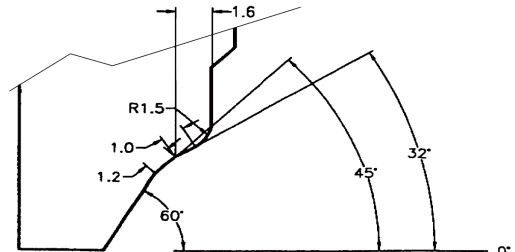
Special multi angle profile and multi radius cutting bits

Plaquettes spéciales à angles multiples et rayon



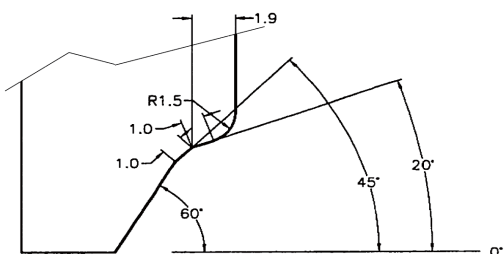
1

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025081	025481	927025	027025			SC640 / 41182-A1



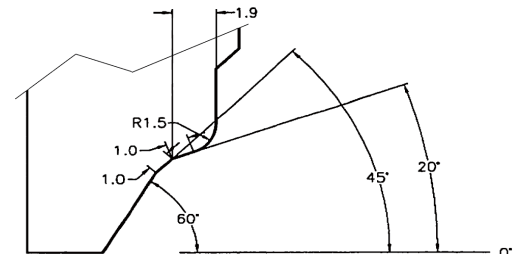
2

A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
021861	025482	927033	027033			SC641 / 41182-A2



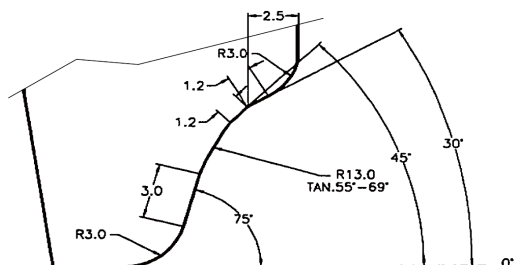
3

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
001446	025483	925484	025484			SC642 / 41200-A1



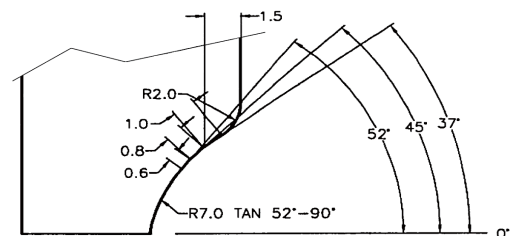
4

A2	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025221	025485	927034	027034			SC643 / 41200-A2



5

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
022129		927115	027115			SC644 / HP 1321-B1



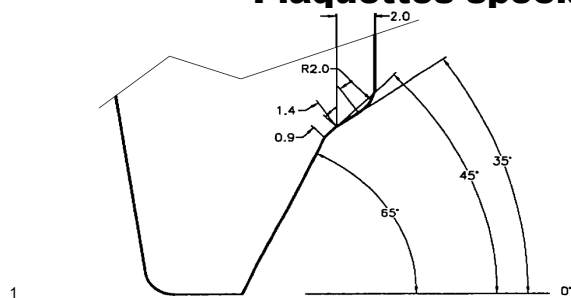
6

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
022130	025000	927130	027130			SC645/HP1121-A1

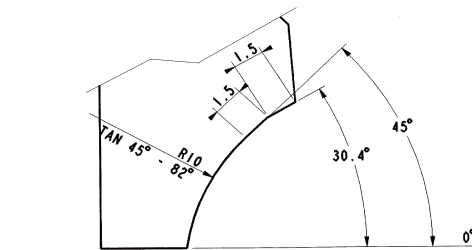


Special multi angle profile and multi radius cutting bits

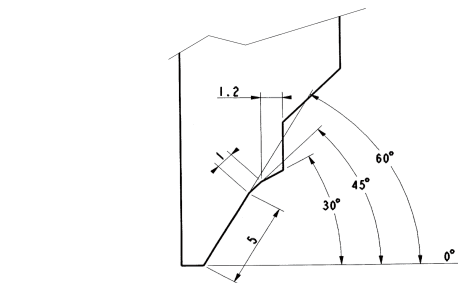
Plaquettes spéciales à angles multiples et rayon



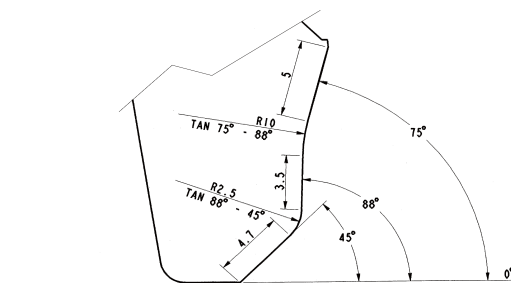
B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024986	025493	925494	025494			SC646



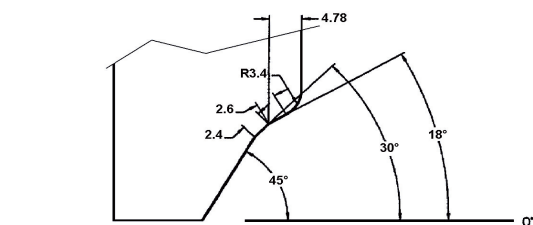
A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
025222						SC647



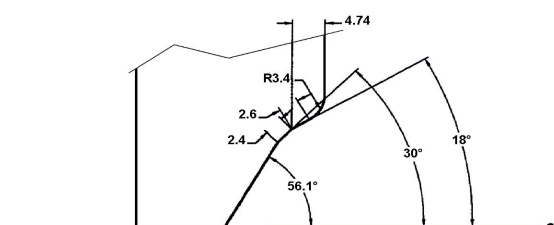
B4	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
013378	027998	927999	027999			SC648 10F45X60B4



B3	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
023437				924192	024192	SC649



A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
019172		922717	022717			EMDSC45(11) A1

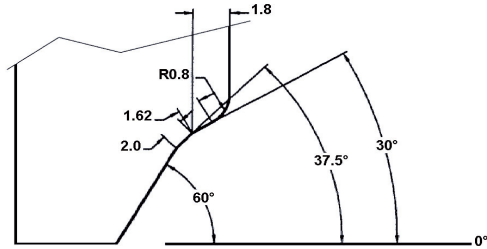


A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024651		922719	022719			EMDSC56(11)A1



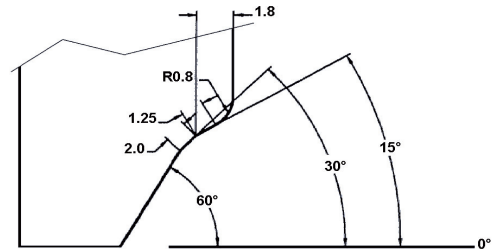
Special multi angle profile and multi radius cutting bits

Plaquettes spéciales à angles multiples et rayon



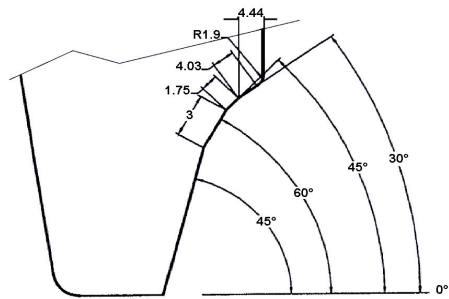
1

B1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
024911						HP3158-B1



2

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		927111	027111			20J30U60R0.8



3

A1	E1	E2-0°	E2-8°	E3-0°	E3-8°	Original SERDI Part
		927110	027110			20J37.5X60R0.8



ORDER FORM - NON STOCK E1 CUTTING BITS

COMMANDE DE PLAQUETTES DE TYPE E1 - Hors catalogue

	$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
	$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
	$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
CUSTOMER / CLIENT :	
SERDI CORPORATION - USA MACHINES SERDI S.A. - FRANCE	



ORDER FORM - NON STOCK E2 - E3 CUTTING BITS

COMMANDE DE PLAQUETTES DE TYPE E2-E3 Hors catalogue

	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ A = B = C = D = R = Ø Seat / siège = Ø Pilot / pilote = Cylinder Head Model / Engine Type Type culasse / moteur ☐ 8° rake cutting angle / Angle de coupe à 8° ☐ 0° rake cutting angle / Angle de coupe à 0°
	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ A = B = C = D = R = Ø Seat / siège = Ø Pilot / pilote = Cylinder Head Model / Engine Type Type culasse / moteur ☐ 8° rake cutting angle / Angle de coupe à 8° ☐ 0° rake cutting angle / Angle de coupe à 0°
	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ A = B = C = D = R = Ø Seat / siège = Ø Pilot / pilote = Cylinder Head Model / Engine Type Type culasse / moteur ☐ 8° rake cutting angle / Angle de coupe à 8° ☐ 0° rake cutting angle / Angle de coupe à 0°
CUSTOMER / CLIENT :	
SERDI CORPORATION - USA MACHINES SERDI S.A. - FRANCE	



ORDER FORM - NON STOCK A1 CUTTING BITS

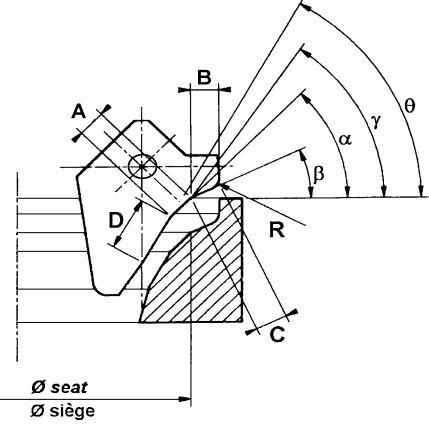
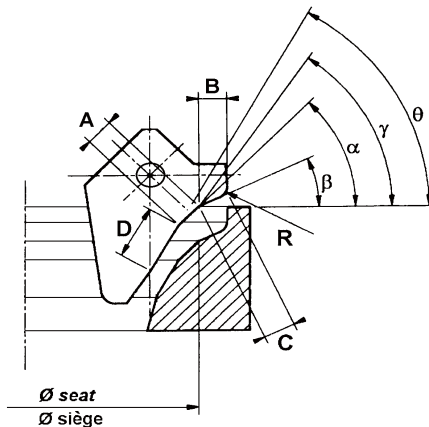
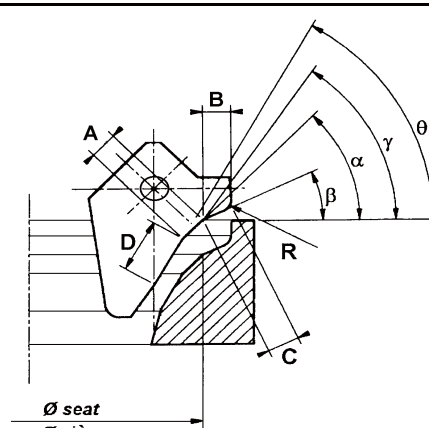
COMMANDE DE PLAQUETTES DE TYPE A1 - Hors catalogue

$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur	
$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur	
$\alpha =$ $\beta =$ $\theta =$ $A =$ $B =$ $C =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur	
CUSTOMER / CLIENT :	
SERDI CORPORATION - USA MACHINES SERDI S.A. - FRANCE	



ORDER FORM - NON STOCK B1 CUTTING BITS

COMMANDES DE PLAQUETTES DE TYPE B1 - Hors catalogue

	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ $A =$ $B =$ $C =$ $D =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ $A =$ $B =$ $C =$ $D =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
	$\alpha =$ $\beta =$ $\gamma =$ $\theta =$ $A =$ $B =$ $C =$ $D =$ $R =$ $\varnothing$ Seat / siège = $\varnothing$ Pilot / pilote = <i>Cylinder Head Model / Engine Type</i> Type culasse / moteur
CUSTOMER / CLIENT :	
SERDI CORPORATION - USA MACHINES SERDI S.A. - FRANCE	

SERDI

Pilots

Pilotes



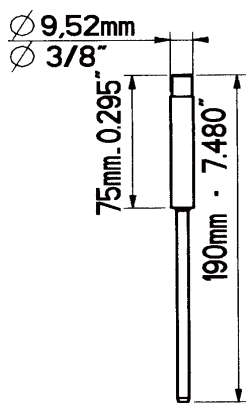
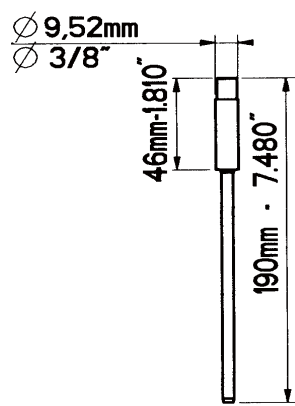


Pilots Pilotes

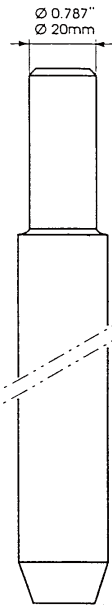
CARBIDE PILOTS - CL / CS Type **PILOTES CARBURE - Type CL / CS**

The range of genuine SERDI Tungsten Carbide Pilots guarantee unmatched centering accuracy. SERDI Pilots range from Ø3,5mm / 0.140" to Ø 14mm / 0.550" in 0,005mm / 0.0002" increments. After individual Quality Control, SERDI pilots receive a lifetime Laser marked seal of origin.

La gamme de pilotes en carbure de tungstène développés par Machines Serdi offre des résultats incomparables dans la qualité de centrage sur toutes les machines. Machines Serdi fournit tous les pilotes du Ø 3,5 mm au Ø 14mm par incrément de 0,01. Tous les pilotes après contrôle unitaire sont marqués par laser de manière indélébile.

 1	 2	For Tool Holder # : 5100 – 5300 – 5700 – 5710 For SERDI PRO and SERDI Micro 2000, use standard CS pilots. Available from Ø3.5mm / 0.140" to Ø 7mm / 0.276". CL pilot available from Ø 3.5mm / 0.138" to Ø 14mm / 0.550" maximum.
LONG TYPE : CL For a Ø 9.02mm pilot, order part # : CL 9.02 MODELE LONG : CL Pour un pilote de Ø 9,02mm, référence de commande : CL 9.02	SHORT TYPE: CS For a Ø 6.20mm pilot, order part # : CS 6.20 MODELE COURT: CS Pour un pilote de Ø 6,20mm, référence de commande : CS 6.20	Ces pilotes se montent dans les porte-outils : 5100 – 5300 – 5700 – 5710 Pour les SERDI PRO et SERDI Micro 2000, utiliser des pilotes standard type CS. Existe du Ø 3.5 au Ø 7mm. Le modèle CL existe du Ø3,5mm au Ø14mm maximum.

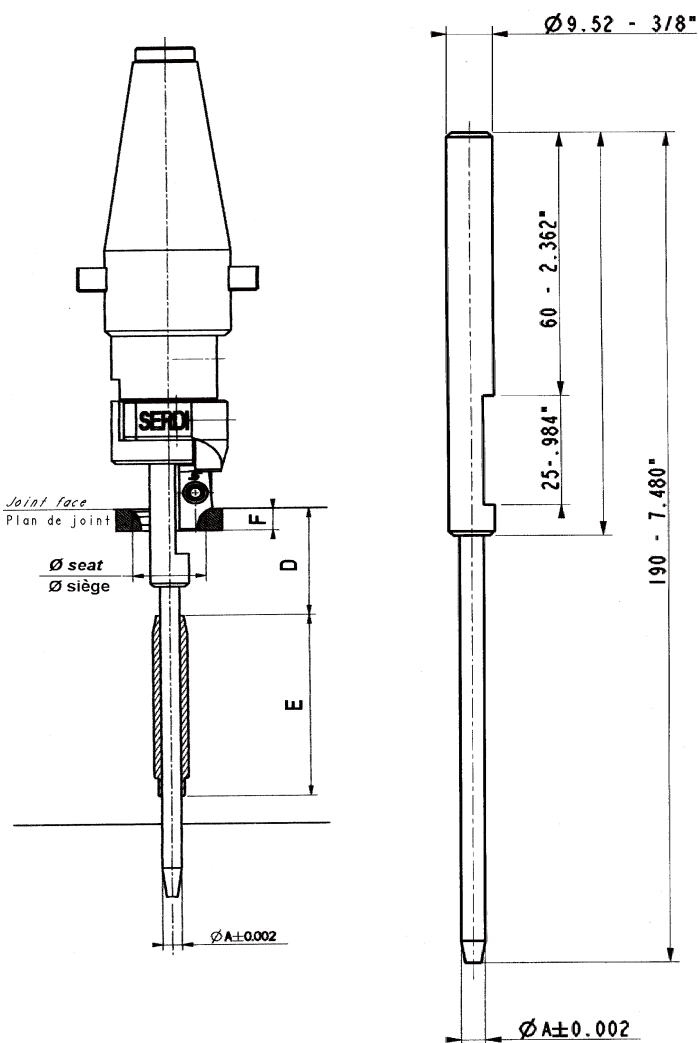
SPECIAL HARDENED STEEL PILOT OR CARBIDE PILOTS - E Type **PILOTES SPECIAUX ACIER TRAITE OU CARBURE - Type E**

 3	For marine, locomotive and heavy duty applications : E type pilots with dia. 20mm / 0.787" shank fit 5731 series heavy duty tool holder. For diameter above 14mm / 0.550". Length up to customer's specifications. Pour des applications telles que moteurs marins, ferroviaires : Pilotes type E : diamètre emmanchement 20, utilisables avec les porte-outils de la gamme 5731. Pour des diamètres supérieurs à 14mm et d'une longueur à la demande.
Special pilot dia. 20 : E For a pilot dia. 15,00 mm / 0.591" order part # E15.00 Pilote spécial dia. 20 : E Pour un pilote de dia. 15,00 mm, référence de commande : E15.00	



Pilots Pilotes

SPECIAL CARBIDE PILOTS FOR SMALL DIAMETERS - CSD Type **PILOTES SPECIAUX EN CARBURE POUR PETITS DIAMETRES - Type CSD**



Allow to improve the rigidity of pilots for guides of small diameter.

CSD type pilots

Accomodate only :

- tool holders 5700 and bit holders 2700
- tool holders 5710 and bit holders 2710

Pilots manufactured according to customer's drawing.

See specific order form.

Permet d'augmenter la rigidité des pilotes pour des guides de faibles diamètres

Pilotes type CSD

Utilisables uniquement sur :

- porte-outils 5700 et porte-plaquettes 2700
- porte-outils 5710 et porte-plaquettes 2710

Pilotes fabriqués sur plan. Voir bon de commande spécifique.

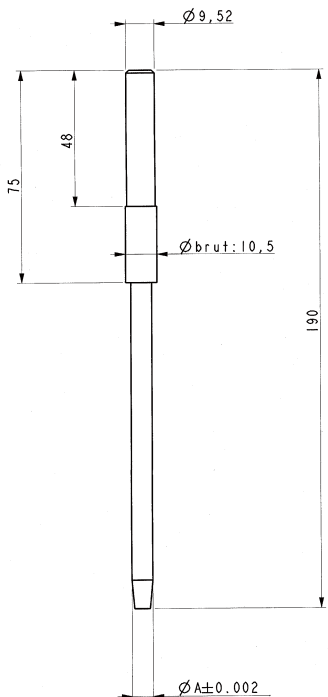
Special pilot for small diameters : CSD For a pilot dia. 10,00 mm / 0,394" order part # CSD10.00

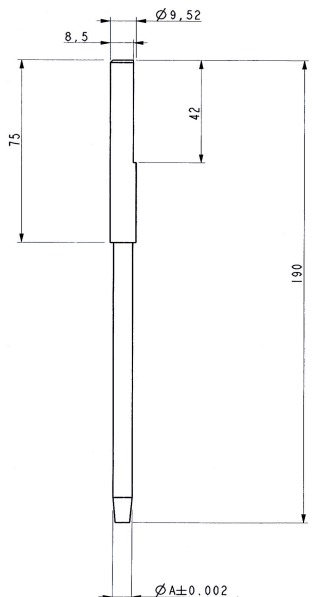
Pilote spécial pour petit diamètre: CSD Pour un pilote de dia. 10,00 mm, référence de commande : **CDS10.00**



Pilots

Pilotes

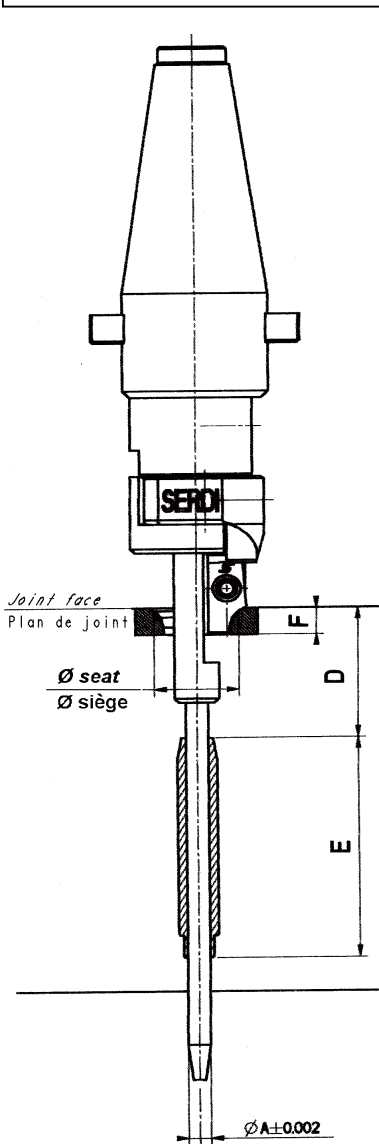
SPECIAL CARBIDE PILOTS FOR TOOL CHANGER - CCT Type PILOTES SPECIAUX EN CARBURE POUR CHANGEUR D'OUTILS - Type CCT	
1 	<i>CCT type pilots</i> <i>Obligatory for Tool changer</i> <i>These pilots can be used on standard tool-holders</i>
	Pilotes type CCT Obligatoire pour changeur d'outils Ces pilotes peuvent être utilisés sur les porte-outils standards.
Special pilot for tool changer : CCT For a pilot dia. 10,00 mm / 0,394" order part # CCT10.00 Pilote pour changeur d'outils : CCT Pour un pilote de dia. 10,00 mm - référence de commande : CCT10.00	

SPECIAL CARBIDE PILOTS FOR SERDI PROFILE - CP Type PILOTES SPECIAUX EN CARBURE POUR SERDI PROFILE - Type CP	
2 	<i>CP Type pilots</i> <i>Obligatory for Serdi Profile</i> <i>These pilots can be used on standard tool-holders</i>
	Pilotes type CP Obligatoire pour Serdi Profile Ces pilotes peuvent être utilisés sur les porte-outils standards.
Special carbide pilot for SERDI PROFILE : CP For a pilot dia. 10,00 mm / 0,394" order part # CP10.00 Pilote carbure pour SERDI PROFILE : CP Pour un pilote de dia. 10,00 mm - référence de commande : CP10.00	

ORDER FOR SPECIAL CARBIDE PILOTS - SMALL DIAMETERS - CSD TYPE
COMMANDE PILOTES SPECIAUX CARBURE - PETITS DIAMETRES - TYPE CSD

Customer
 Client

Signature of customer
 Signature du client



Diameter of pilot
 Diamètre du pilote

A :

$\pm 0,002$

Diameter of seat
 Diamètre du siège

Dimension D
 Cote D

Dimension E
 Cote E

Dimension F
 Cote F

QUANTITY TO ORDER
 QUANTITE COMMANDEE

Motor type and number
 Type de moteur et numéro

Intake
 Admission

or
 OU

Exhaust
 Echappement

ORDER FORM FOR
SPECIAL PILOTS - CDS TYPE
DOCUMENT POUR COMMANDE
PILOTES SPECIAUX - TYPE CSD

SERDI CORPORATION - USA
MACHINES SERDI S.A. - France



Reamers

Alésoirs



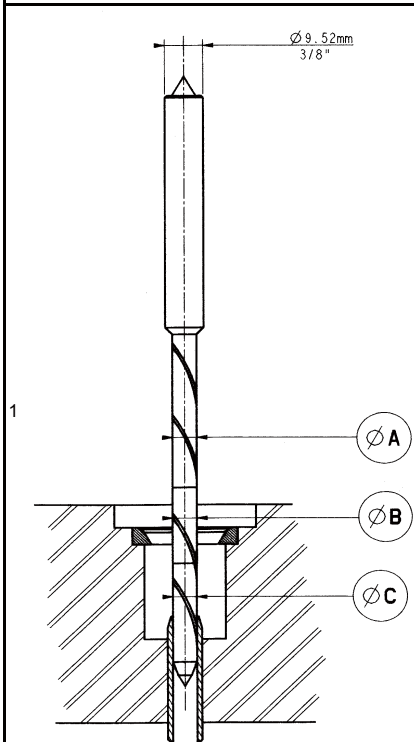


Reamers

Alésoirs

SERDI SPECIAL 3 STAGE REAMER - RS Type

ALESOIRS SPECIAUX SERDI - Type RS



Reamer for valve guide and valve seat finishing in one spindle travel and/or guide housing and seat pocket counterboring.

The front section (C) is a pilot for centering into the unfinished diameter.

The section (B) ream the guide to size.

After a quick re-centering, the second pilot, section (A), drives the spindle in perfect alignment with the newly reamed guide.

Keeping the spindle feeding down, the valve seat is machined perfectly concentric to the guide

Alésoirs pour réaliser soit un logement de guide et logement de siège, soit un usinage siège et calibrage guide en une opération.

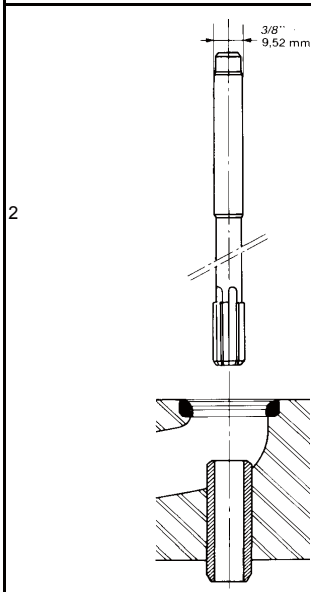
Le guidage avant (C) se centre sur l'alésage primitif du guide.

La partie (B) alèse le guide à son diamètre fini.

Après recentrage sur la partie (A) de l'alésoir, le siège de soupape est usiné parfaitement concentrique à son guide.

SERDI REAMER - RN Type

ALESOIRS SERDI - Type RN

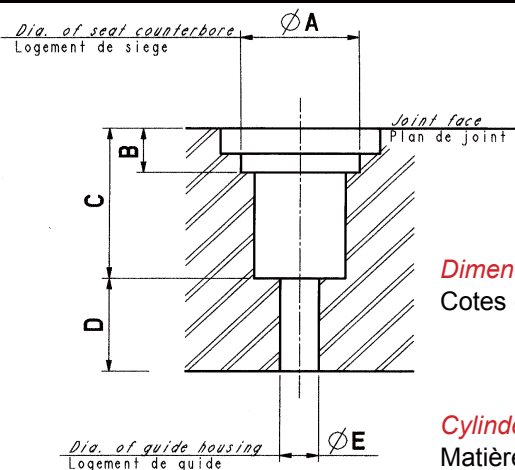


*Fits any tool holder with a
Ø 9.52 mm / 3/8" and 20 mm / 0.787" shank bore.
Any diameter from 6mm to 16mm in 0.01mm increment*

Utilisable avec porte-outil d'un diamètre d'emmanchement de 9,52 mm.

Tous diamètres de 6 mm à 16 mm par incrément de 0.01 mm.

ORDER FOR GUIDE HOUSING REAMER - RS TYPE COMMANDE ALESOIRS USINAGE LOGEMENT GUIDE - TYPE RS



Customer
Client

Dimensions
Cotes (mm)

A	B	C	D	E	
				before reaming avant usinage	after reaming après usinage

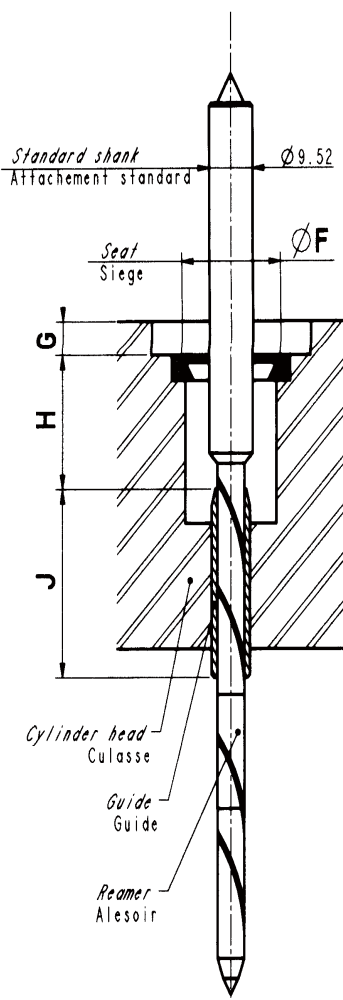
Cylinder head matériel
Matière de la culasse

Aluminium

or
ou

Cast iron
Fonte

ORDER FOR ID GUIDE REAMER - RS TYPE COMMANDE ALESOIRS USINAGE INTERIEUR GUIDE - TYPE RS



Dimensions
Cotes (mm)

F	G	H	J

Shape and exact dimensions of shank if different of SERDI standard

Formes et cotation exactes de l'attachement si différentes du standard SERDI

Guide material
Matière du guide

Diameter and tolerance of guide ID before reaming

Diamètre et tolérance du guide avant usinage par l'alesoir

Diameter and tolerance of guide ID after reaming

Diamètre et tolérance du guide après usinage par l'alesoir

For guide housing reaming
Pour usinage logement guide

For ID guide reaming
Pour usinage intérieur guide

QUANTITY TO ORDER
QUANTITE COMMANDEE

Motor type and number
Type de moteur et numéro

Intake
Admission

or
ou

Exhaust
Echappement

**ORDER FORM FOR
CARBIDE REAMER - RS TYPE
DOCUMENT POUR COMMANDE
ALESOIR CARBURE - TYPE RS**

SERDI CORPORATION - USA

MACHINES SERDI S.A. - FRANCE



Milling cutters

Fraises





Milling Cutters

Fraises

MILLING CUTTER FOR VALVE SEAT POCKET COUNTERBORING

To use with SERDI 5100F and SERDI 57 MC Tool Holders.

To each "FS" milling head corresponds an "SS" valve seat insert. No Press Fit Adjustment Required.

FRAISES CALIBREES POUR USINAGE DES LOGEMENTS DE SIEGES.

Se montent sur les porte-outils SERDI 5100 et 57 MC.

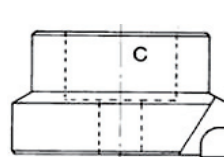
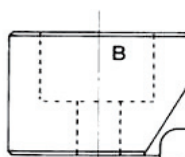
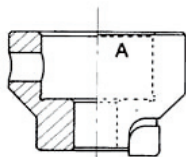
A chaque fraise "FS" est associée un siège SERDI "SS" pour l'obtention du serrage adapté.

The mentioned diameters are the external diameter of the seats. The milling cutter achieves a counterbore giving an interference fit of 0.16 mm on the diameter.

Ex: FS 1000-Ø 27 - Ø milling cutter 26.84 mm

Les diamètres indiqués sont les diamètres des sièges. La fraise réalise un alésage permettant un serrage de 0,16 mm au diamètre.

Ex : FS 1000-Ø 27 - Ø fraise 26,84 mm



MILLING HEADS - METRIC

FRAISES EN MILLIMETRES

Serdi Part #	Description	Type	Ø mm	Ø inch	Serdi Part #	Description	Type	Ø mm	Ø inch
001738	FS 993	A	20	0,7874	001751	FS 1005	A	33	1,2992
001739	FS 994	A	21	0,8268	001752	FS 1006	A	34	1,3386
001740	FS 995	A	22	0,8661	001753	FS 1007	A	35	1,3780
001741	FS 996	A	23	0,9055	001754	FS 1008	A	36	1,4173
001742	FS 997	A	24	0,9449	001755	FS 1009	A	37	1,4567
001743	FS 998	A	25	0,9843	001756	FS 1010	A	38	1,4961
001744	FS 999	A	26	1,0236	001757	FS 1011	A	39	1,5354
001745	FS 1000	A	27	1,0630	001758	FS 1012	A	40	1,5748
001746	FS 1001	A	28	1,1024	001759	FS 1013	A	41	1,6142
001747	FS 1001S	A	29	1,1417	001760	FS 1014	B	42	1,6535
001748	FS 1002	A	30	1,1811	001761	FS 1015	B	43	1,6929
001749	FS 1003	A	31	1,2205	001762	FS 1016	C	44	1,7323
001750	FS 1004	A	32	1,2598	001763	FS 1017	C	45	1,7717

Ø MILLING HEADS - INCH

Ø FRAISES EN INCH

Serdi Part #	Description or former Part #	Ø inch	Ø mm	KIT of 8 milling heads including	KIT of 14 milling heads including
001704	MH1-3/8	1,3752	34.93		1
001707	MH1-7/16	1,4374	36.51		1
001696	MH1-1/2	1,5000	38.10		1
001709	MH1-9/16	1,5626	39.69	1	1
001706	MH1-5/8	1,6252	41.28	1	1
001699	MH1-11/16	1,6874	42.86	1	1
001703	MH1-3/4	1,7500	44.45	1	1
001700	MH1-13/16	1,8126	46.04	1	1
001708	MH1-7/8	1,8752	47.63	1	1
001701	MH1-15/16	1,9374	49.21	1	1
001710	MH2	2,0000	50.80	1	1
001711	MH2-1/16	2,0626	52.39		1
001714	MH2-1/8	2,1252	53.98		1
001715	MH2-3/16	2,1874	55.56		1
580050	5MM	Allen driver		1	1
001799	MH1	Square		2	2
Kit Part #				005079	005080

ORDER FOR MILLING CUTTER HOUSING SEAT

Diameter not mentioned in the catalogue – Milling cutter to be used with the tool holder 5100F and 57MC

COMMANDE FRAISE USINAGE LOGEMENT SIEGE

Diamètre hors catalogue - Fraise à utiliser sur le porte-outil 5100F et 57MC

Customer
Client

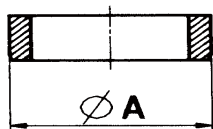
Signature of customer
Signature du client

Cylinder head material
Matière de la culasse

Aluminium

or
ou

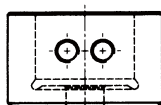
Cast iron
Fonte



Diameter of seat
Diamètre du siège

Ø A :

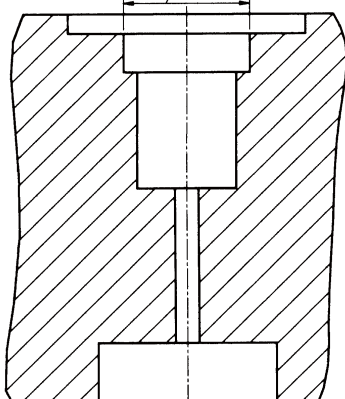
Diameter of housing seat
Diamètre du logement siège



Ø B :

Diameter and tolerance of milling cutter
Diamètre et tolérance de la fraise

Ø B $\begin{matrix} +0 \\ -0,02 \end{matrix}$



For housing seat
Pour usinage logement siège

QUANTITY TO ORDER
QUANTITE COMMANDEE

Motor type and number
Type de moteur et numéro

Intake
Admission

or
ou

Exhaust
Echappement

ORDER FORM FOR MILLING CUTTER
DOCUMENT POUR COMMANDE FRAISE

SERDI CORPORATION - USA
MACHINES SERDI S.A. - FRANCE

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000551	7	28	000871	20	21	001638	11	26	001799	29	53	013923	5	33	019194	22	31
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025351	5	30	026257	4	35	921299	17	21	922484	16	24	922669	4	28	922895	12	30
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025353	14	30	026282	4	34	921302	3	33	922488	20	24	922673	6	28	922899	11	30
025354	14	30	026284	1	34	921486	40	20	922490	21	24	922675	9	28	922913	15	30
025355	24	30	026995	9	21	921487	23	20	922492	1	25	922677	10	28	922915	13	30
025356	24	30	027011	31	29	921488	37	20	922493	3	25	922679	12	28	922917	16	30
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025358	30	30	027018	29	29	921737	35	28	922498	6	25	922689	16	28	922921	18	30
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