

**Nadelfeilen mit rundem Stahlheft**  
*Needle files with round handle*

**Limes aiguilles à manche ronde**  
*Limas aguja de mango redondo*

**Flachstumpf**

*Pillar*

**Pilier**

*Plana*



<b>A</b>	<b>B</b>	<b>C</b>	<b>No</b>	<b>T/H/C 00</b>	<b>T/H/C 0</b>	<b>T/H/C 1</b>	<b>T/H/C 2</b>	<b>T/H/C 3</b>	<b>T/H/C 4</b>	<b>T/H/C 6</b>
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.5	0.9	72401.100	-----	5.50	5.50	5.50	5.80	6.30	-----
140	4.8	1.1	72401.140	4.60	4.60	4.60	4.60	4.90	5.10	6.40
160	5.4	1.2	72401.160	5.00	5.00	5.00	5.00	5.20	5.60	7.00
180	6	1.3	72401.180	5.80	5.80	5.80	5.80	6.10	6.50	8.00
200	6.5	1.3	72401.200	6.50	6.50	6.50	6.50	6.80	7.30	-----

7.2401115

**Halbrund**

*Halfround*

**Mironde**

*Medicana*



<b>A</b>	<b>B</b>	<b>C</b>	<b>No</b>	<b>T/H/C 00</b>	<b>T/H/C 0</b>	<b>T/H/C 1</b>	<b>T/H/C 2</b>	<b>T/H/C 3</b>	<b>T/H/C 4</b>	<b>T/H/C 6</b>
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.8	1.1	72402.100	-----	7.30	-----	7.30	7.60	8.10	-----
140	5.1	1.5	72402.140	-----	6.10	6.10	6.10	6.30	6.70	-----
160	5.6	1.7	72402.160	6.60	6.60	6.60	6.60	6.90	7.40	9.20
180	5.9	2	72402.180	7.60	7.60	7.60	7.60	7.90	8.50	-----
200	6.3	2	72402.200	8.50	8.50	8.50	8.50	9.00	9.60	-----

7.2402115

**Vogelzunge**

*Crossing*

**Feuille de sauge**

*Almendra*



<b>A</b>	<b>B</b>	<b>C</b>	<b>No</b>	<b>T/H/C 00</b>	<b>T/H/C 0</b>	<b>T/H/C 1</b>	<b>T/H/C 2</b>	<b>T/H/C 3</b>	<b>T/H/C 4</b>	<b>T/H/C 6</b>
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.5	1.4	72403.100	-----	-----	-----	8.40	8.70	9.30	-----
140	4.4	1.8	72403.140	-----	6.90	6.90	6.90	7.30	7.70	-----
160	5.1	2	72403.160	-----	7.60	7.60	-----	8.00	8.50	10.60
180	5.8	2.2	72403.180	-----	8.70	8.70	-----	9.10	9.70	-----
200	6	2.4	72403.200	-----	9.80	9.80	9.80	10.30	11.00	-----

7.2403115

**Messer**

*Knife*

**Couteau**

*Cuchillo*



<b>A</b>	<b>B</b>	<b>C</b>	<b>No</b>	<b>T/H/C 0</b>	<b>T/H/C 1</b>	<b>T/H/C 2</b>	<b>T/H/C 3</b>	<b>T/H/C 4</b>	<b>T/H/C 6</b>
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF
100	4	1.1	72405.100	-----	7.10	7.10	7.40	7.90	-----
140	5	1.4	72405.140	5.90	5.90	5.90	-----	6.60	-----
160	5.4	1.5	72405.160	6.40	6.40	6.40	-----	7.20	9.00
180	6	1.7	72405.180	7.40	7.40	7.40	-----	-----	-----
200	6.4	1.8	72405.200	8.30	8.30	8.30	8.70	9.40	-----

7.2405115

Bestellbeispiel / *exemple de commande* / order sample: No. 71133.4, T/H/C 3 => No. 71133.4.3

Nadelfeilen mit rundem Stahlheft  
Needle files with round handle

Limes aiguilles à manche rond  
Limas aguja de mango redondo

Flachspitz

Warding

Entrée

Plana de punta



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.4	0.9	72406.100	-----	-----	-----	6.30	6.60	-----	-----
140	4.8	1.1	72406.140	-----	5.20	5.20	5.20	5.40	5.80	-----
160	5.4	1.2	72406.160	5.70	5.70	5.70	5.70	6.00	6.60	7.90
180	6	1.2	72406.180	-----	6.50	6.50	6.50	-----	7.30	-----
200	6.5	1.4	72406.200	-----	7.40	7.40	7.40	-----	8.20	-----

7.2406115

Dreikant

Three square

Triangulaire

Triangular



A	B	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	2.8	72407.100	-----	6.30	6.30	6.30	6.60	7.10	-----
140	3.5	72407.140	-----	5.20	5.20	5.20	5.40	5.80	7.30
160	3.8	72407.160	5.70	5.70	5.70	5.70	6.00	6.40	7.90
180	4.2	72407.180	6.50	6.50	6.50	6.50	6.80	7.30	-----
200	4.4	72407.200	7.40	7.40	7.40	7.40	7.70	8.20	-----

7.2407115

Vierkant

Square

Carrée

Cuadrada



A	B	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	1.7	72408.100	-----	6.30	6.30	6.30	6.60	7.10	-----
140	2.2	72408.140	-----	5.20	5.20	5.20	5.40	5.80	-----
160	2.4	72408.160	5.70	5.70	5.70	5.70	6.00	6.40	7.90
180	2.6	72408.180	6.50	6.50	6.50	6.50	6.80	7.30	-----
200	2.8	72408.200	7.40	7.40	7.40	7.40	7.70	8.20	-----

7.2408115

Oval

Oval

Ovale

Oval



A	B	C	No	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4
mm	mm	mm		CHF	CHF	CHF	CHF	CHF
140	3.5	2.4	72409.140	6.10	6.10	6.10	-----	6.70
160	3.9	2.5	72409.160	6.60	6.60	6.60	-----	7.40
180	4.2	2.8	72409.180	7.60	-----	7.60	-----	-----
200	4.4	2.9	72409.200	8.50	8.50	8.50	-----	9.60

7.2409115

Bestellbeispiel / exemple de commande / order sample: No. 71133.4, T/H/C 3 => No. 71133.4.3

**Nadelfeilen mit rundem Stahlheft**  
*Needle files with round handle*

**Limes aiguilles à manche ronde**  
*Limas aguja de mango redondo*

Rund

Round

Ronde

Redonda



A	B	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	2.1	72410.100	-----	5.50	5.50	5.50	5.80	6.30	-----
140	2.8	72410.140	4.60	4.60	4.60	4.60	4.90	5.10	6.40
160	2.9	72410.160	5.00	5.00	5.00	5.00	5.20	5.60	7.00
180	3.2	72410.180	5.80	5.80	5.80	5.80	6.10	6.50	-----
200	3.5	72410.200	6.50	6.50	6.50	6.50	6.80	7.30	-----

7.2410115

Barett

Barrette

Barrette

Barrete



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.7	1.4	72411.100	-----	6.30	-----	6.30	6.60	7.10	-----
140	4.7	1.7	72411.140	-----	5.20	5.20	5.20	5.40	5.80	-----
160	5.1	1.8	72411.160	5.70	5.70	5.70	5.70	6.00	6.40	7.90
180	5.4	2	72411.180	6.50	6.50	6.50	6.50	6.80	7.30	-----
200	5.8	2.2	72411.200	7.40	7.40	7.40	7.40	7.70	8.20	-----

7.2411115

Schwert parallel

Slitting

A fendre

Para ranurar



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	4.6	1.6	72414.100	-----	-----	-----	7.10	7.40	7.90	-----
140	5.5	1.9	72414.140	-----	5.90	5.90	5.90	6.20	6.60	-----
160	6.1	2.1	72414.160	-----	6.40	6.40	6.40	-----	7.20	9.00

7.2414115

Flachspitz runde kanten Crochet

Crochet

Gancho



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.7	1	72415.100	-----	-----	-----	7.10	-----	-----	-----
140	4.8	1.2	72415.140	-----	5.90	5.50	5.50	-----	6.60	-----
160	5.4	1.3	72415.160	6.40	6.40	6.40	6.40	-----	7.20	9.00
180	5.9	1.4	72415.180	7.40	7.40	7.40	7.40	-----	-----	-----
200	6.5	1.5	72415.200	-----	8.30	8.30	-----	-----	-----	-----

7.2415115

Bestellbeispiel / exemple de commande / smple order: No. 71133.4, T/H/C 3 => No. 71133.4.3

**Nadelfeilen mit rundem Stahlheft**  
*Needle files with round handle*

**Limes aiguilles à manche rond**  
*Limas aguja de mango redondo*

**Flachstumpf**  
runde Kanten

**Pillar**  
*round edges*

**Pilier**  
bords ronds

**Plana**  
*de bordes redondos*



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.8	1	72416.100	-----	-----	-----	7.10	-----	-----	-----
140	4.8	1.2	72416.140	-----	5.90	5.90	5.90	-----	6.60	-----
160	5.4	1.3	72416.160	-----	6.40	6.40	6.40	-----	7.20	-----
180	6	1.4	72416.180	-----	7.40	7.40	7.40	-----	-----	-----
200	6.5	1.5	72416.200	-----	8.30	8.30	-----	-----	-----	-----

7.2416115

**Scharnierfeile**  
mit runden Kanten

**Joint file**  
*round edges*

**Coulisse**  
bords ronds

**Plana solo**  
*bordes con picado*



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.8	1	72417.100	-----	-----	-----	-----	7.40	7.90	-----
140	4.8	1.2	72417.140	-----	-----	-----	5.90	6.20	6.60	-----
160	5.4	1.3	72417.160	-----	6.40	6.40	6.40	-----	7.20	-----

7.2417115

**Halbrund nur**  
Rücken gehauen

**Halfround**  
*cut on back only*

**Mironde**  
dos seul taillé

**Mediacana**  
*sols lomo con picado*



A	B	C	No	T/H/C 00	T/H/C 0	T/H/C 1	T/H/C 2	T/H/C 3	T/H/C 4	T/H/C 6
mm	mm	mm		CHF	CHF	CHF	CHF	CHF	CHF	CHF
100	3.8	1.2	72418.100	-----	-----	-----	-----	7.40	7.90	-----
140	5.1	1.5	72418.140	-----	-----	-----	5.90	6.20	6.60	-----
160	5.6	1.8	72418.160	-----	6.40	6.40	6.40	-----	7.20	-----

7.2418115

**Rund sehr dünn**

**Round extra slim**

**Ronde très éfilée**

**Redonda muy aguda**



A	B	No	T/H/C 1	T/H/C 2	T/H/C 3
mm	mm		CHF	CHF	CHF
100	1	72423.100..	12.10	12.10	-----

7.2423115

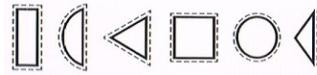
Bestellbeispiel / exemple de commande: No. 71133.4, T/H/C 3 => No. 71133.4.3

7244..

**Nadelfeilen mit rundem Stahlheft** **Limes aiguilles à manche ronde**  
**Needle files with round handle** **Limas aguja de mango redondo**

Satz zu 6 Feilen in Tasche  
 Set of 6 files in poche

Jeu de 6 limes en étui  
 Juego de 6 limas en estuche



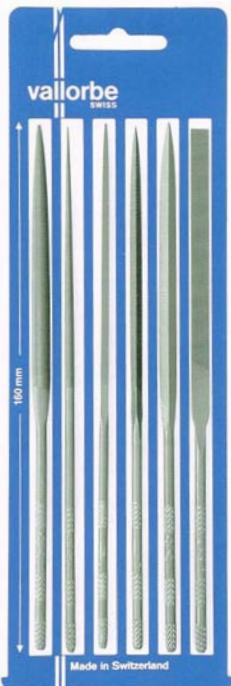
Best.Nr. No.cde. order no.	Hieb 0 taille 0 cut 0	Hieb 2 taille 2 cut 2	Länge L=mm longueur L=mm length L = mm	7.2442111 CHF
72442. 0	●		140	32.40
72442. 2		●	140	32.40
72443. 0	●		160	35.10
72443. 2		●	160	35.10
72444. 0	●		180	40.20
72444. 2		●	180	40.20
72445. 0	●		200	45.50
72445. 2		●	200	45.50

Bestehend aus: Composed of: Composé de: Compuesto de:

72401 / 72402 / 72406 / 72407 / 72408 / 72410

Satz zu 6 Feilen in Blister  
 Set of 6 files Blister pouched

Jeu de 6 limes Blister  
 Juego de 6 limas embalaje Blister



A mm	No	T/H/C 0 CHF	T/H/C 2 CHF
160	72453.0	35.10	
160	72453.2		35.10
180	72454.0	40.20	
180	72454.2		40.20

7.2452115

Bestehend aus: Composed of: Composé de: Compuesto de:

72401 / 72402 / 72406 / 72407 / 72408 / 72410

Bestellbeispiel / exemple de commande / sample order: No. 71133.4, T/H/C 3 =>  
 No. 71133.4.3

**Nadelfeilen mit rundem Stahlheft**  
*Needle files with round handle*

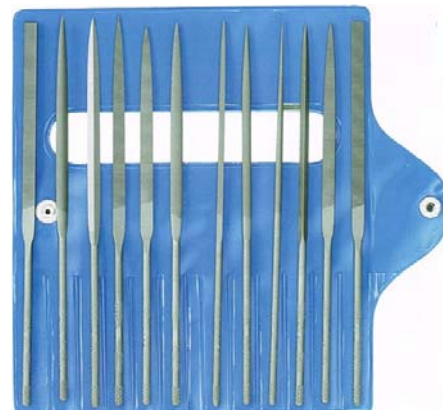
**Limes aiguilles à manche rond**  
*Limas aguja de mango redondo*

**Satz zu 12 Feilen in Tasche**  
*Set of 12 files in pouche*

**Jeu de 12 limes en étui**  
*Juego de 12 limas en estuche*



Best.Nr. no.cde. order no.	Hieb 0 taille 0 cut 0	Hieb 1 taille 1 cut 1	Hieb 2 taille 2 cut 2	Hieb 4 taille 4 cut 4	Ass.Hiebe tailles assort. assorted cuts	Länge L longueur L length L [mm]	7.2482115 CHF
72482.0	•					140	68.90
72482.1		•				140	68.90
72482.2			•			140	68.90
72482.4				•		140	76.80
72482.A					•	140	68.90
72483.0	•					160	76.60
72483.1		•				160	76.60
72483.2			•			160	76.60
72483.4				•		160	76.60
72483.A					•	160	84.80
72484.0	•					180	87.40
72484.2			•			180	87.40
72484.A					•	180	87.40
72485.0	•					200	97.90

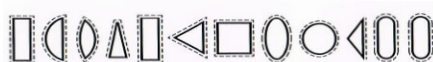


Bestehend aus:      *Composed of:*      Composé de:      *Compuesto de:*

72401 / 72402 / 72403 / 72405 / 72406 / 72407 / 72408 / 72409 / 72410 / 72411 / 72415 / 72416

**Satz zu 12 Feilen in Plastikbox**  
*Set of 12 files in plastic box*

**Jeu de 12 limes en boîte plastique**  
*Juego de 12 limas caja de plastico*



A mm	No	T/H/C 0 CHF	T/H/C 2 CHF	T/H/C 4 CHF
140	72492.0	68.90		
140	72492.2		68.90	
140	72492.4			76.80
160	72493.0	76.60		
160	72493.2		76.60	
160	72493.4			84.80

7.2492115

Bestehend aus:      *Composed of:*      Composé de:      *Compuesto de:*

72401 / 72402 / 72403 / 72405 / 72406 / 72407 / 72408 / 72409 / 72410 / 72411 / 72415 / 72416



Bestellbeispiel / *exemple de commande* / order sample: No. 71133.4, T/H/C 3 => No. 71133.4.3

**Nadelraspeln  
Needle rasps**

**Limes aiguilles râpes  
Limas aguja escofina**

Flachstumpf

*Pillar*

Pilier

*Plana*



A	B	C	No	T/H/C 4
mm	mm	mm		Fr.
140	5	2	72501.140.4	6.50

7.2501110

Halbrund

*Halfround*

Mironde

*Medicana*



A	B	C	No	T/H/C 4
mm	mm	mm		CHF
140	6.2	2.5	72502.140.4	8.30

7.2502111

Flachspitz

*Warding*

Entrée

*Plana de punta*



A	B	C	No	T/H/C 4
mm	mm	mm		CHF
140	6.2	2.5	72506.140.4	6.80

7.2506111

Dreikant

*Three square*

Triangulaire

*Triangular*



A	B	No	T/H/C 4
mm	mm		CHF
140	3.8	72507.140.4	7.50

7.2507111

Vierkant

*Square*

Carrée

*Cuadrada*



A	B	No	T/H/C 4
mm	mm		CHF
140	3.3	72508.140.4	9.00

7.2508111

Rund

*Round*

Ronde

*Redonda*



A	B	No	T/H/C 4
mm	mm		CHF
140	3.7	72510.140.4	6.10

7.2510111

Satz zu 6 Raspeln in Blister  
*Set of 6 rasps Blister pouched*

Jeu de 6 râpes Blister  
*Juego de 6 codillos embalaje Blister*

A	No	T/H/C 4
mm		CHF
140	72526.140.4	50.50

7.2526111



Bestellbeispiel / *exemple de commande*: No. 71133.4, T/H/C 3 => No. 71133.4.3