

7

**Tools for stationary routers
and cnc machines**
**Outils à queue pour défonceuse
stationnaire et à commande numérique**



FREZITE® 

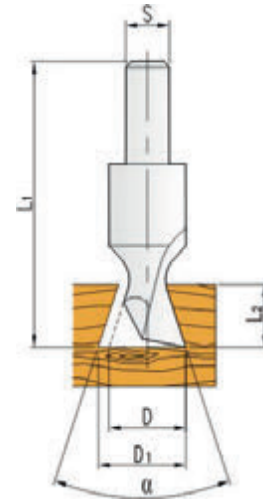
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Dovetail cutters for OMEC 750
Mèches queue d'aronde pour OMEC 750

D	α	L2	L1	S	Z	Ref.HW	Ref.HS
14,5	17°	18	60	12	1	A124.914.118.12	A123.914.118.12

MEC HW
HS

A123/4



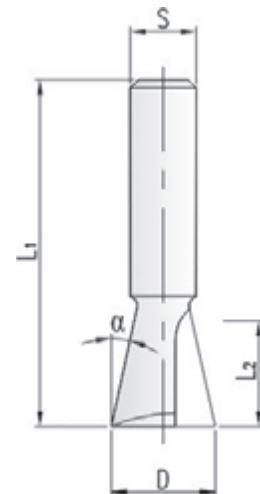
Dovetail cutters
Mèches queue d'aronde

D	α	L2	S	Z	Ref.
9,8	8°	10	8	2	Mida A126.909.110.08
10	9°	10	9,5	2	Pinheiro A126.010.110.95
11	8°	15	8	2	Mida A126.011.115.08
10,4	8°	13	8	2	Mida A126.910.113.08
13,8	10°	13	10	2	Frama A126.913.113.10
15	14°	10	9	4	Nipuer ■ A126.015.110.09
	14°	10	10	4	Tupi A126.015.110.10
	14°	10	W3/8"	4	Nipuer ■ A126.015.110.53
15	14°	10	W3/8"	4	Vibemo A126.015.310.53
	12°	12	9	4	Nipuer ■ A126.015.112.09
	12°	12	10	4	Tupi A126.015.112.10
15	12°	12	W3/8"	4	Nipuer ■ A126.015.112.53
	12°	12	W3/8"	4	Vibemo A126.015.312.53
	10°	14	9	4	Nipuer ■ A126.015.114.09
15	10°	14	10	4	Tupi A126.015.114.10
	10°	14	W3/8"	4	Nipuer ■ A126.015.114.53
	10°	14	W3/8"	4	Vibemo A126.015.314.53
15	9,5°	15	9	4	Nipuer ■ A126.015.115.09
	9,5°	15	10	4	Tupi A126.015.115.10
	9,5°	15	W3/8"	4	Nipuer ■ A126.015.115.53
	9,5°	15	W3/8"	4	Vibemo A126.015.315.53

■ Nipuer Automatic ■ Nipuer Manual

MEC HS

A126



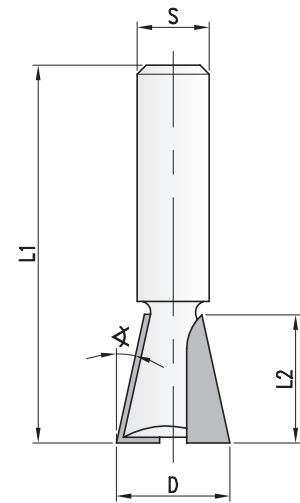
Dovetail cutters
Mêches queue d'aronde

D	α	L2	S	Z	Ref.	
10,4	8°	13	8	2	Mida	A127.910.113.08
13,8	10°	16	10	2	Frama	A127.913.116.10
14,8	8°	19	12	2	Mida	A127.914.119.12
15	10°	15	12	2	Pinheiro	A127.015.115.12
15	14°	10	9	2	Nipuer	■ A127.015.110.09
	14°	10	10	2	Tupi	A127.015.110.10
	14°	10	W3/8"	2	Nipuer	■ A127.015.110.53
	14°	10	W3/8"	2	Vibemo	A127.015.310.53
	12°	12	9	2	Nipuer	■ A127.015.112.09
	12°	12	10	2	Tupi	A127.015.112.10
	12°	12	W3/8"	2	Nipuer	■ A127.015.112.53
	12°	12	W3/8"	2	Vibemo	A127.015.312.53
	10°	14	9	2	Nipuer	■ A127.015.114.09
	10°	14	10	2	Tupi	A127.015.114.10
	10°	14	W3/8"	2	Nipuer	■ A127.015.114.53
	10°	14	W3/8"	2	Vibemo	A127.015.314.53
	9,5°	15	9	2	Nipuer	■ A127.015.115.09
	9,5°	15	10	2	Tupi	A127.015.115.10
	9,5°	15	W3/8"	2	Nipuer	■ A127.015.115.53
	9,5°	15	W3/8"	2	Vibemo	A127.015.315.53
16	8°	23	12	2	Mida	A127.016.123.12
18,5	8°	26	12	2	Mida	A127.918.126.12
19	12°	18	12	2	Pinheiro	A127.019.118.12
20	8°	30	12	2	Mida	A127.020.130.12

■ Nipuer Automatic ■ Nipuer Manual

MEC HW

A127

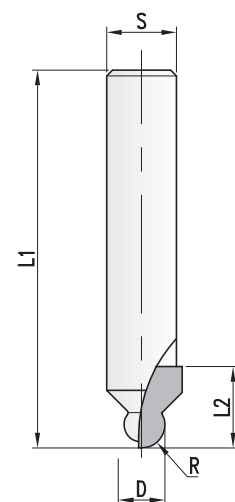


Profile cutter
Mêche profil

D	R	L2	S	Z	Ref.
6	3	12	12	1	A133.006.112.12
8	4	14	12	1	A133.008.114.12
10	5	17	12	1	A133.010.117.12

MAN HW

A133

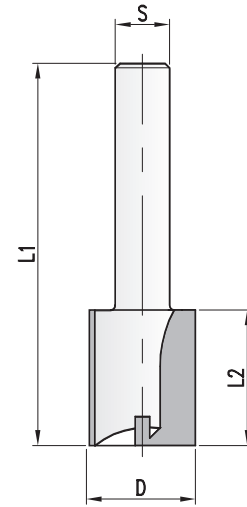


Grooving cutters
Mèche à défoncer

D	L2	L1	S	Z	Ref.
8	20	60	10x35	2	A101.008.120.10
10	25	70	10x35	2	A101.010.125.10
	40	90	12x45	2	A101.010.140.12
12	25	70	10x35	2	A101.012.125.10
	40	90	12x45	2	A101.012.140.12
14	25	70	10x35	2	A101.014.125.10
	40	90	12x45	2	A101.014.140.12
16	25	70	10x35	2	A101.016.125.10
	40	90	12x45	2	A101.016.140.12
18	25	70	10x35	2	A101.018.125.10
	40	90	12x45	2	A101.018.140.12
20	25	70	10x35	2	A101.020.125.10
	40	90	12x45	2	A101.020.140.12
22	25	70	10x35	2	A101.022.125.10
	40	90	12x45	2	A101.022.140.12
24	40	90	12x45	2	A101.024.140.12
25	25	70	10x35	2	A101.025.125.10
30	25	70	10x35	2	A101.030.125.10

MAN HW

A101



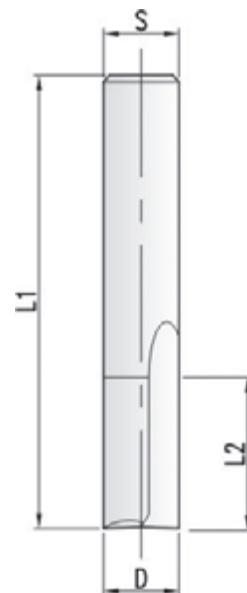
With center tip for plunge cutting.
Coupe frontale pour perçage.

Grooving cutters
Mèche à défoncer

D	L2	L1	S	Z	Ref.
2	7	6	6	2	A242.002.307.06
3	10	8	8	2	A242.003.310.08
4	12	8	8	2	A242.004.312.08
5	12	8	8	2	A242.005.312.08
6	12	8	8	2	A242.006.312.08
8	20	8	8	2	A242.008.118.08
10	20	10	10	2	A242.010.120.10
12	26	12	12	2	A242.012.126.12

MAN HW

A242

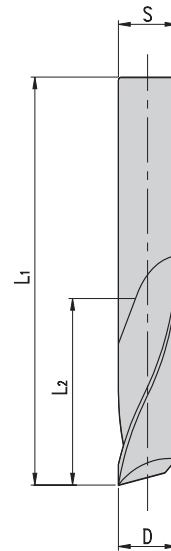


Finishing cutter, solid t.c.
Mèches de finition, carbure massif

D	L2	L1	S	Z	Ref.
3	12	50	3	1	Hp A244.003.112.03
4	15	50	4	1	Hp A244.004.115.04
5	17	50	5	1	Hp A244.005.117.05
6	22	70	6	1	Hp A244.006.122.06
8	22	80	8	1	Hp A244.008.122.08
10	32	80	10	1	Hp A244.010.132.10
12	32	90	12	1	Hp A244.012.132.12

MEC HW

A244

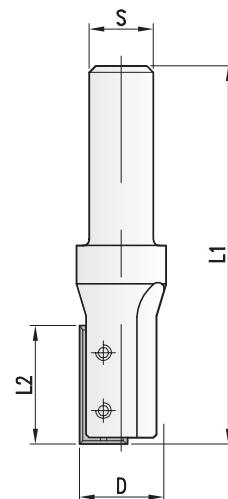


Grooving cutters with t.c. turnblades
Mèches à défoncer avec plaquettes réversibles

D	L2	L1	S	Z	Ref.
8	20	68	10	1	A508.008.120.10
	20	68	12	1	A508.008.120.12
10	20	68	10	1	A508.010.120.10
	20	68	12	1	A508.010.120.12
12	20	68	10	1	A508.012.120.10
	20	68	12	1	A508.012.120.12
14	30	74	10	1	A508.014.130.10
	30	74	12	1	A508.014.130.12
14	50	94	10	1	A508.014.150.10
	50	94	12	1	A508.014.150.12
15	30	74	10	1	A508.015.130.10
	30	74	12	1	A508.015.130.12

MAN HC

A508



Grooving cutter with S=8, see page 6.6.
Mèche avec S=8 voir page 6.6.

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	Ø8/12 20x5,5x1,1	758.501 ■
	Ø14/15 20x10x1,5	758.502 ■
	30x10x1,5	758.503 ■
	50x10x1,5	758.504 ■
Screw - Vis	Ø8/12 M2,5x2,5	705.100
	Ø14/15 M4x4	705.101
T Wrench- Clé en T	Ø8/12 SW1,3	706.149
	Ø14/15 SW2	706.151

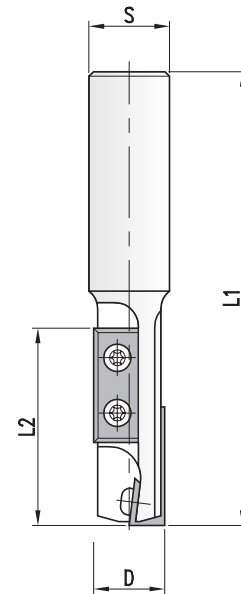
■ Coated hardmetal - Carbure revêtu

Router cutter with t.c. turnblades
Mèche à defoncer avec plaquettes reversibles

D	L2	L1	S	Z	Ref.
16	30	90	18	1+1	A258.016.130.18
	30	100	20	1+1	A258.016.130.20
	30	100	25	1+1	A258.016.130.25
18	50	110	18	1+1	A258.018.150.18
	50	120	20	1+1	A258.018.150.20
	50	120	25	1+1	A258.018.150.25
20	50	120	20	1+1	A258.020.150.20
	50	120	25	1+1	A258.020.150.25

MEC HW

A258



Spare parts - Pièces de rechange

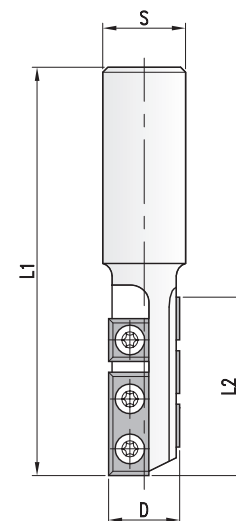
	Dim.	Ref.
Knife - Plaquette	29,5x12x1,5	753.207
	Ø16/18 7,5x12x1,5	750.097
	Ø20 9x12x1,5	750.096
Torx screw - Vis Torx	M4x4	705.353
	M3,5x5	705.352
Torx wrench - Clé Torx	T15	706.302

Router cutter with t.c. turnblades
Mèche à defoncer avec plaquettes reversibles

D	L2	L1	S	Z	Ref.
16	45	115	20	2	A509.016.145.20
18	50	120	20	2	A509.018.150.20
20	50	120	20	2	A509.020.150.20

MEC HW

A509



With center tip for plunge cutting.
 Coupe frontale pour perçage.



Router cutter with t.c. turnblades
Mèche à defoncer avec plaquettes reversibles

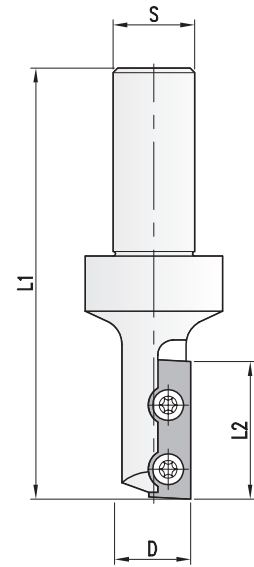
D	L2	L1	S	Z	Ref.
16	30	91	20	1	A257.016.130.20
	50	111	20	1	A257.016.150.20
18	30	91	20	1	A257.018.130.20
	50	111	20	1	A257.018.150.20

Spare parts - Pièces de rechange

	Dim.	Ref.	
Knife - Plaquette	Ø16	9,5x 9x1,5	757.500
		49,5x 9x1,5	757.501
	Ø18	29,5x12x1,5	757.150
		49,5x12x1,5	757.151
Torx screw - Vis Torx	M3,5x5	705.352	
Torx wrench - Clé Torx	T15	706.302	

MEC HW

A257



Router cutter with t.c. turnblades
Mèche à defoncer avec plaquettes réversibles

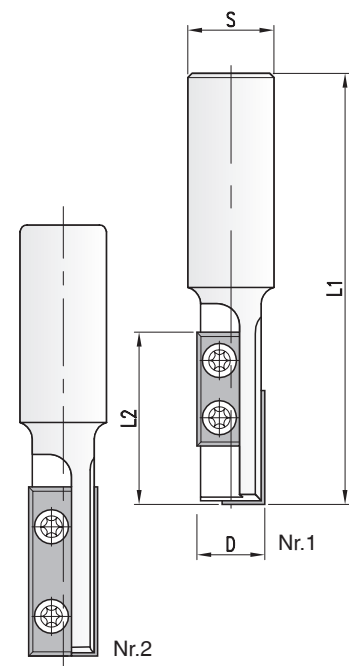
Nr.	D	L2	L1	S	Z	Ref.
1	16	35	105	20	1+1	A255.016.135.20
	20	50	125	20	1+1	A255.020.150.20
	22	55	135	20	1+1	A255.022.155.20
new 2	16	30	100	20	2	A255.016.230.20
new 16	16	50	120	20	2	A255.016.250.20
	20	50	125	20	2	A255.020.250.20

Spare parts - Pièces de rechange

	Nr.	Dim.	Ref.
Knife - Plaquette	1	29,5x12x1,5	753.207
	2	Ø16 29,5x9x1,5	753.204
	2	Ø16 49,5x9x1,5	753.304
	2	Ø20 49,5x12x1,5	753.307
	2	Ø16 M3,5x5	705.352
Torx screw - Vis Torx	1,2	M4x6	705.351
Torx wrench - Clé Torx		T15	706.302

MEC HW

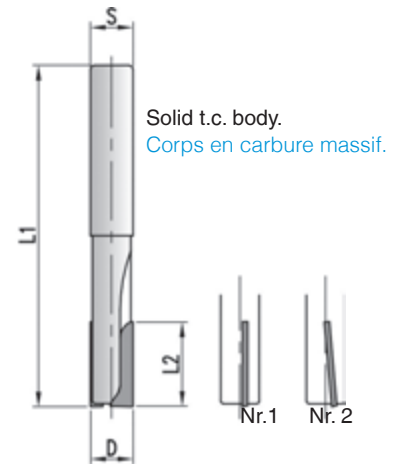
A255



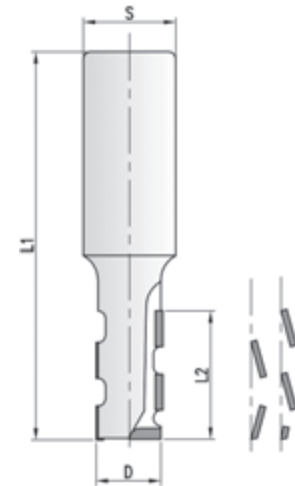
Nr.	D	L2	L1	S	Z	Ref.
1	4	10	60	4x30	1	A800.004.110.04
	5	10	60	5x30	1	A800.005.110.05
6	10	60	6x30	2		A800.006.110.06
6	15	60	6x30	2		A800.006.115.06
8	15	70	8x30	2		A800.008.115.08
10	20	70	10x30	2		A800.010.120.10
10	25	70	10x30	2		A800.010.125.10
2	6	10	60	6x30	2	A800.006.210.06
	8	15	70	8x30	2	A800.008.215.08
	10	20	70	10x30	2	A800.010.220.10

MEC DP

A800

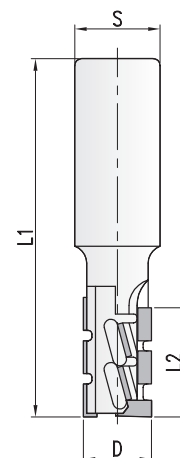


D	L2	L1	S	Z	Ref.LH	Ref.RH	
DP=3mm							
new	10	25	75	12x40	1+1		A800.010.125.12
	12	25	75	12x40	1+1		A800.012.125.12
	16	25	85	16x45	1+1		A800.016.125.16
		35	95	16x45	1+1	A800.016.035.16	A800.016.135.16
	18	35	95	16x45	1+1	A800.018.035.16	A800.018.135.16
		35	105	20x55	1+1	A800.018.035.20	A800.018.135.20
	35	105	25x55	1+1	A800.018.035.25	A800.018.135.25	
		18	43	100	16x45	1+1	
	43	110	20x55	1+1			A800.018.143.20
		110	25x55	1+1	A800.018.043.25	A800.018.143.25	
new	20	35	105	20x55	1+1		A800.020.135.20
new		35	105	25x55	1+1		A800.020.135.25
new	20	43	110	20x55	1+1		A800.020.143.20
new		43	110	25x55	1+1		A800.020.143.25
new	20	52	120	20x55	1+1		A800.020.152.20
new		52	120	25x55	1+1		A800.020.152.25



With T.C. center tip for plunge cutting.
Coupe frontale en carbure rapporté pour perçage.

D	L2	L1	S	Z	Ref.	
DP=3mm						
	20	35	105	20x50	2	A800.020.235.20
		35	105	25x55	2	A800.020.235.25
new	20	43	110	20x55	2	A800.020.243.20
new		43	110	25x55	2	A800.020.243.25
new	20	52	120	20x55	2	A800.020.252.20
new		52	120	25x55	2	A800.020.252.25



With DP center tip for plunging.
Coupe frontale en carbure rapporté pour perçage.

Policristaline Diamond router cutter with a excellent cutting quality and increased performance times on veneered parts.
Extremely economical in price.
One or two times resharpening.

Méche en Diamant Polycristallin pour défonçage de panneau brut ou revêtu avec une excellente qualité de coupe.
Très économique.
Réaffûtable une ou deux fois.

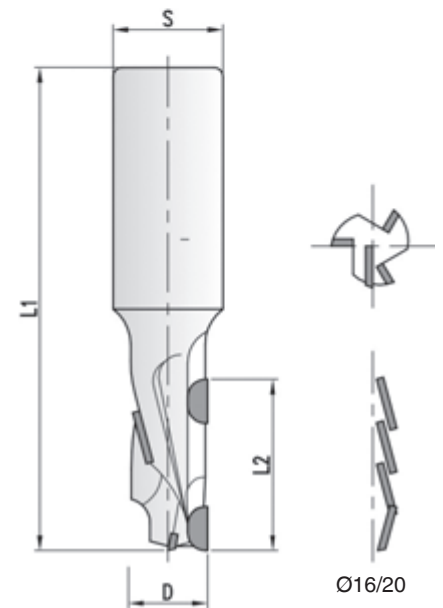
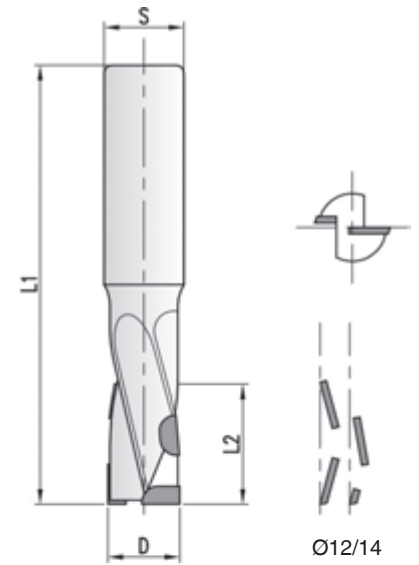
RPM : 18000 - 36000
Z1 : Vf= 4-8 m/min
Z1+1 : Vf= 4-8 m/min
Z2 : Vf= 5-20 m/min



D	L2	L1	S	Z	Ref.LH	Ref.RH
DP=4mm						
12	26	90	16x50	1+1		A820.012.126.16
14	26	90	16x50	1+1		A820.014.126.16
16	26	90	16x50	1+1		A820.016.126.16
	35	100	16x50	1+1		A820.016.135.16
18	26	95	20x55	1+1	A820.018.026.20	A820.018.126.20
	26	95	25x55	1+1		A820.018.126.25
	35	105	20x55	1+1	A820.018.035.20	A820.018.135.20
	35	105	25x55	1+1		A820.018.135.25
	43	110	20x55	1+1	A820.018.043.20	A820.018.143.20
	43	110	25x55	1+1		A820.018.143.25
20	35	105	20x55	1+1		A820.020.135.20
	35	105	25x55	1+1		A820.020.135.25
	43	110	20x55	1+1		A820.020.143.20
	43	110	25x55	1+1		A820.020.143.25
	52	120	20x55	1+1		A820.020.152.20
	52	120	25x55	1+1		A820.020.152.25

MEC DP

A820



RPM : 18000 - 36000
Z1+1 : Vf= 4-8 m/min

With T.C. center tip for plunge cutting.
Coupe frontale en carbure rapporté pour perçage.

Diamond grooving cutter
Fraise à défoncer



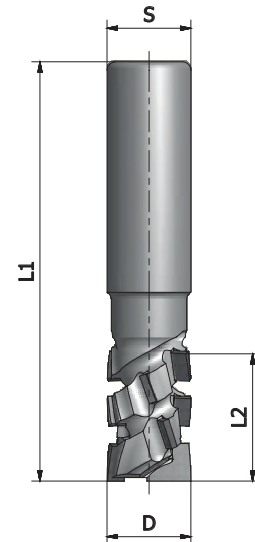
	D	L2	L1	S	Z	Ref.
DP=4mm						
new	20	35	105	20x55	2	A822.020.235.20
new		35	105	25x55	2	A822.020.235.25
new	20	43	110	20x55	2	A822.020.243.20
new		43	110	25x55	2	A822.020.243.25
new	20	52	120	20x55	2	A822.020.252.20
new		52	120	25x55	2	A822.020.252.25

Grooving cutter with down cut hélix to secure the stability of the board when held by vacuum. Significant DP re-sharpening height.

Fraise à défoncer avec hélice négative à fin de garantir la stabilité du matériel à couper sous serrage à vide. Longue durée de vie de l'outil.

A822

MEC DP



RPM : 18000 - 36000
Z2 : Vf= 5-30 m/min



Diamond grooving cutter
Fraise à défoncer, DP

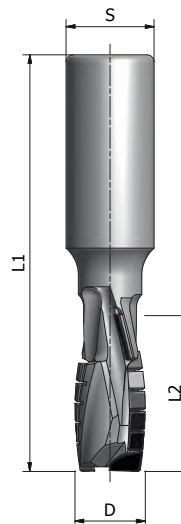
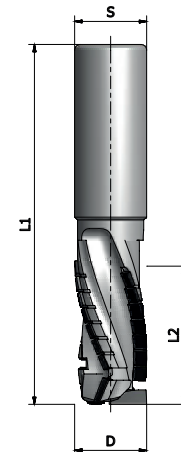
	D	L2	L1	S	Z	Ref.LH	Ref.RH
DP=3mm							
	12	28	75	12x40	3	A821.012.028.12	A821.012.128.12
DP=4,5mm							
	20	28	105	20x55	3	A821.020.028.20	A821.020.128.20
		28	105	25x55	3	A821.020.028.25	A821.020.128.25
		38	110	20x55	3	A821.020.038.20	A821.020.138.20
		38	110	25x55	3	A821.020.038.25	A821.020.138.25
		48	125	20x55	3	A821.020.048.20	A821.020.148.20
		48	125	25x55	3	A821.020.048.25	A821.020.148.25
	25	28	105	20x55	3	A821.025.028.20	A821.025.128.20
		28	105	25x55	3	A821.025.028.25	A821.025.128.25
		38	110	20x55	3	A821.025.038.20	A821.025.138.20
		38	110	25x55	3	A821.025.038.25	A821.025.138.25
		48	125	20x55	3	A821.025.048.20	A821.025.148.20
		48	125	25x55	3	A821.025.048.25	A821.025.148.25

■ High alloy steel with increased stability.
Corps en acier d'haute densité, pour meilleure stabilité de l'outil.

	D	L2	L1	S	Z	Ref.LH	Ref.RH
DP=4,5mm							
	20	28	110	25x55	3	A821.020.328.25	A821.020.228.25
	25	38	115	25x55	3	A821.025.338.25	A821.025.238.25
	48	130	25x55	3	3	A821.025.348.25	A821.025.248.25

A821

MEC DP



RPM : 18000 - 30000
Z3 : Vf= 12-30 m/min



	D	L2	L1	S	Z	Ref.
DP=3mm						
new	20	28	105	20x55	1+1	A826.020.128.20
new		28	105	25x55	1+1	A826.020.128.25
new	20	35	110	20x55	1+1	A826.020.135.20
new		35	110	25x55	1+1	A826.020.135.25
new	25	35	110	20x55	2+2	A826.025.135.20
new		35	110	25x55	2+2	A826.025.135.25
new	25	50	120	20x55	2+2	A826.025.150.20
new		50	120	25x55	2+2	A826.025.150.25

Advantages:

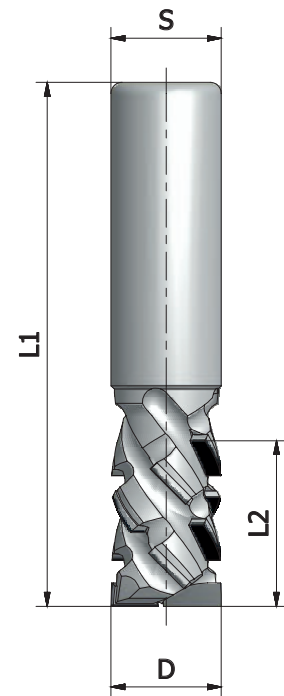
- Tool suitable for high feed speeds, up to 45 m/min.
- New cut geometry with high shear angle.
- Excellent finishing on the board and board edges.
- Ideal for edge banding machines with laser technology.
- Suitable to work in solid wood.

Avantages:

- Outil indiqué pour des grandes vitesse d'avance, jusqu'à 45m/min.
- Nouvelle géométrie de coupe avec angle d'axe élevé.
- Excellente qualité de finition et présentation de bords parfait sur les panneaux.
- Outil idéal pour plaqueuses de chants avec technologie à laser.
- Approprié pour le travail du bois massif.

MEC DP

A826



RPM : 18000 - 30000
Z1+1 : Vf= 9-24 m/min
Z2+2 : Vf= 12-45 m/min

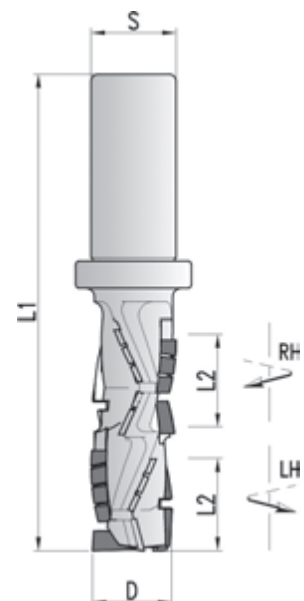
RH / LH diamond grooving cutter
Fraise DP à défoncer RH / LH



	D	L2	L1	S	Z	Ref.
DP=4mm						
	25	25	135	25x55	3+3	A824.025.125.25
		30	125	25x55	3+3	A824.025.230.25

MEC DP

A824

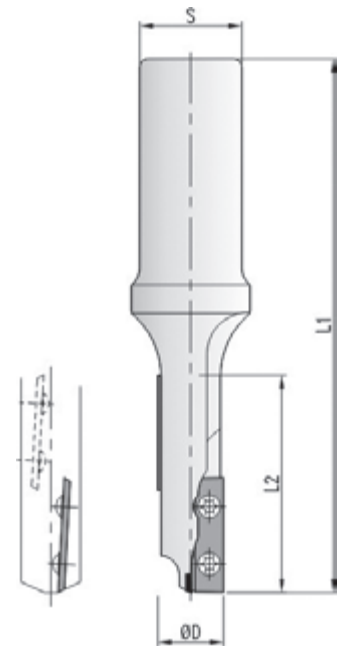


Router cutter with t.c. turnblades
Mèche à défoncer avec plaquettes réversibles

D	L2	L1	S	Z	Ref.
16	50	125	20	1+1	A521.016.150.20
	50	125	25	1+1	A521.016.150.25
new	20	50	125	2+2	A521.020.150.20
new	50	125	25	2+2	A521.020.150.25

MEC HW

A521



Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	28x7x1,5	757.550
Torx screw - Vis Torx	M3x4	705.356.04
Torx wrench - Clé Torx	T9	706.301

Constant diameter, with alternate shear angle and bottom plunging tip.
 Suitable to work on veneered panels, specially to cut out the inside of doors.

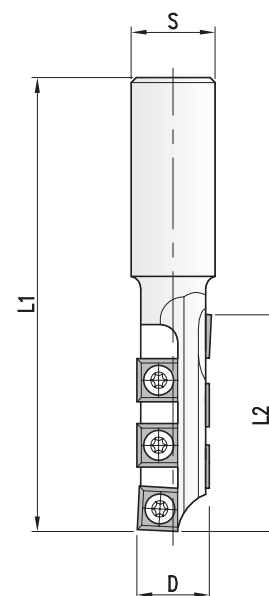
Diamètre de coupe constant, avec angle axial alterne et coupe centrale pour perçage.
 Pour usinage de panneaux avec revêtement sur les deux faces, spécialement pour la découpe interne de portes.

Router cutter with t.c. turnblades
Mèche à défoncer avec plaquettes réversibles

D	L2	L1	S	Z	Ref.
22	42	115	20	1	A515.022.142.20
	42	115	25	1	A515.022.142.25
22	60	131	20	1	A515.022.160.20
	60	131	25	1	A515.022.160.25

MEC HW

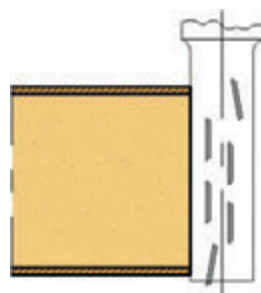
A515



Spare parts - Pièces de rechange

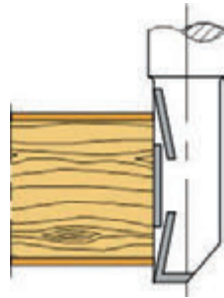
	Dim.	Ref.
Knife - Plaquette	12x12x1,5	754.102
	12x12x1,5	■ 752.100
Torx screw - Vis Torx	M4x6	705.351
Torx wrench - Clé Torx	T15	706.302

- For MDF and abrasive material.
 Pour MDF et matériel abrasif.



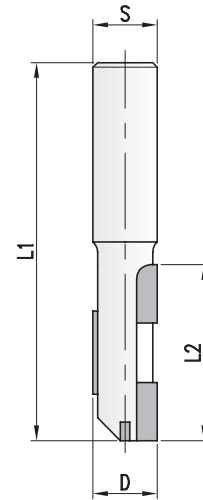
Router cutters for light openings
Mèches occulus

D	L2	L1	S	Z	Ref.
14	50	110	12x50	1+1	A109.014.150.12
	50	110	14x50	1+1	A109.014.150.14



MAN HW

A109



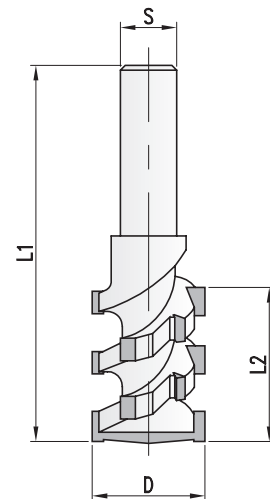
With center tip for plunge cutting.
 Coupe frontale pour perçage.

Roughing cutters
Mèche hélicoïdale d'ébauche

D	L2	L1	S	Z	Ref.
20	40	95	12	3	A376.020.140.12
	40	105	18	3	A376.020.140.18
	40	115	20	3	A376.020.140.20
30	40	105	18	6	A376.030.140.18
	40	110	20	6	A376.030.140.20
30	60	115	18	6	A376.030.160.18
	60	127	20	6	A376.030.160.20
	60	127	25	6	A376.030.160.25

MEC HW

A376



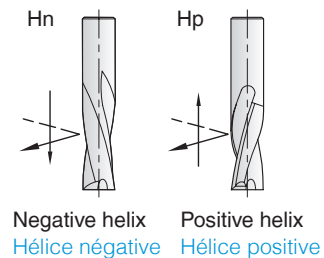
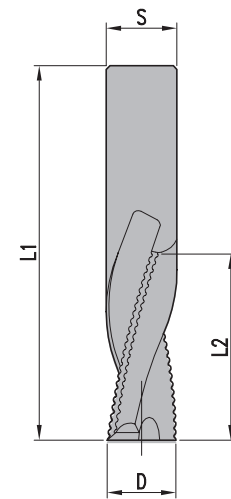
With center tip for plunge cutting.
 Coupe frontale pour perçage.

Roughing cutter, solid t.c.
Mèches d'ébauche, carbure massif

D	L2	L1	S	Z	Ref. Hn	Ref. Hp
8	32	80	8	2	A240.008.332.08	A240.008.132.08
10	32	80	10	2	A240.010.432.10	A240.010.232.10
12	42	90	12	2	A240.012.442.12	A240.012.242.12

D	L2	L1	S	Z	Ref. Hn	Ref. Hp
8	32	80	8	3	A240.008.532.08	A240.008.432.08
10	32	80	10	3	A240.010.332.10	A240.010.132.10
10	42	90	10	3		A240.010.142.10
12	42	90	12	3	A240.012.342.12	A240.012.142.12
14	50	110	14	3	A240.014.350.14	A240.014.150.14
16	35	90	16	3	A240.016.335.16	A240.016.135.16
16	55	110	16	3	A240.016.355.16	A240.016.155.16
18	55	110	18	3	A240.018.355.18	A240.018.155.18
20	60	120	20	3	A240.020.360.20	A240.020.160.20
20	75	135	20	3	A240.020.375.20	A240.020.175.20

MEC HW **A240**

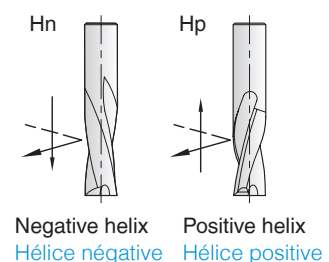
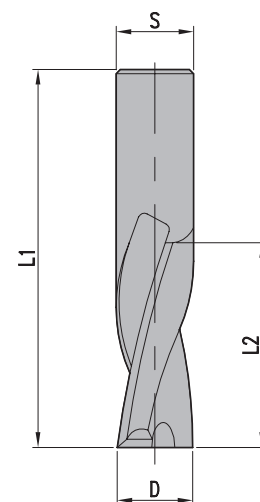


Finishing cutter, solid t.c.
Mèches de finition, carbure massif

D	L2	L1	S	Z	Ref. Hn	Ref. Hp
3	12	50	3	2	A241.003.312.03	A241.003.112.03
4	15	50	4	2	A241.004.315.04	A241.004.115.04
5	17	50	5	2	A241.005.317.05	A241.005.117.05
6	22	70	6	2	A241.006.322.06	A241.006.122.06
8	32	80	8	2	A241.008.332.08	A241.008.132.08
10	32	80	10	2	A241.010.432.10	A241.010.232.10
12	42	90	12	2	A241.012.442.12	A241.012.242.12

D	L2	L1	S	Z	Ref. Hn	Ref. Hp
8	32	80	8	3		A241.008.432.08
10	32	80	10	3	A241.010.332.10	A241.010.132.10
10	42	90	10	3		A241.010.142.10
12	42	90	12	3	A241.012.342.12	A241.012.142.12
14	50	110	14	3	A241.014.350.14	A241.014.150.14
16	35	90	16	3	A241.016.335.16	A241.016.135.16
16	55	110	16	3	A241.016.355.16	A241.016.155.16
18	55	110	18	3	A241.018.355.18	A241.018.155.18
20	60	120	20	3	A241.020.360.20	A241.020.160.20
20	75	135	20	3	A241.020.375.20	A241.020.175.20

MEC HW **A241**

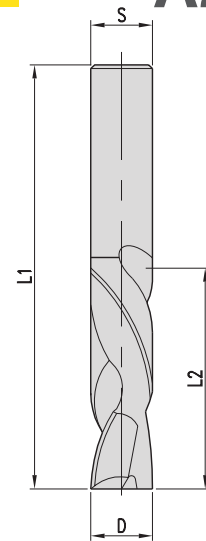


Finishing cutter, solid t.c. (pos-neg)
Mèches de finition, carbure massif (pos-neg)

	D	L2	L1	S	Z	Ref.
new	6	25	70	6	2+2	A245.006.125.06
	8	32	80	8	2+2	A245.008.132.08
	10	32	80	10	2+2	A245.010.132.10
	12	42	90	12	2+2	A245.012.142.12
	16	55	110	16	2+2	A245.016.155.16
	18	55	110	18	2+2	A245.018.155.18

MEC HW

A245



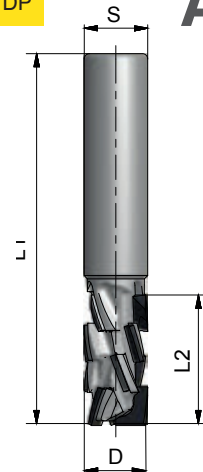
Grooving cutter for NESTING operations
Fraise à défoncer pour application de NESTING



	D	L2	L1	S	Z	Ref.
	DP=3mm					
new	12	24	80	12	3+3	A821.012.124.12

MEC DP

A821



Cutter specially designed for NESTING Operations. DP cutting edges with high density steel body to secure stability and durability of the tool when doing high feed speed cuts. Up cut and down cut design. The main down cut helix guarantees the stability of the vacuum held board enhancing a very good finishing on the cut board.

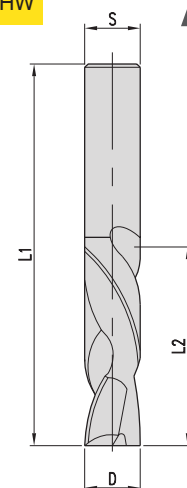
Fraise à défoncer pour application de NESTING avec corps en acier d'haute densité pour une meilleure stabilité et durabilité de l'outil. Angle d'hélice positif et négatif. L'orientation négative de l'hélice assure la stabilité du matériel à couper sous serrage à vide et une finition de qualité supérieure.

RPM : 18000 - 30000
 Z3+3 : Vf= 10-20 m/min

	D	L2	L1	S	Z	Ref.
new	10	24	80	10	3	A245.010.324.10
new	12	24	80	12	4	A245.012.324.12

MEC HW

A245



Finishing Cutter specially designed for NESTING Operations. With special dedicated carbide body for Chipboard and MDF guaranteeing maximum stability and durability of the tool when doing high feed speed cuts. Up cut and down cut design. The main down cut helix guarantees the stability of the vacuum held board enhancing a very good finishing of the cut board.

Mèches de Finition pour application de NESTING avec corps en metal dur spécial pour la coupe d'aggloméré et MDF, ce qui garantie une meilleure stabilité et durabilité de l'outil. Angle d'hélice positif et négatif. Hélice négative à fin de garantir la stabilité du matériel à couper sous serrage à vide, permettant une finition de qualité supérieure.

RPM : 18000 - 36000
 Z3 : Vf= 12-30 m/min

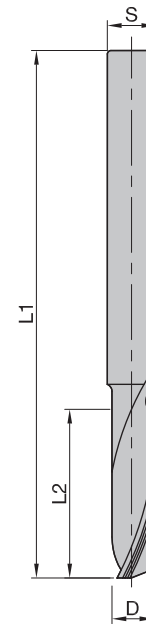
	D	L2	L1	S	Z	Ref. Hn	Ref. Hp
new	3	12	50	3	1	A070.003.312.03	A070.003.112.03
new	4	15	50	4	1	A070.004.315.04	A070.004.115.04
new	5	17	50	5	1	A070.005.317.05	A070.005.117.05
new	6	22	60	6	1	A070.006.322.06	A070.006.122.06
new	8	22	80	8	1	A070.008.322.08	A070.008.122.08
new	10	32	80	10	1	A070.010.332.10	A070.010.132.10
new	12	32	90	12	1	A070.012.332.12	A070.012.132.12

Router for acrylics and plastics. New cut geometry with polished edge allowing for optimized chip flow. Down or up cut design according with the application needs.

Fraise pour fraisage d'acrylique et matériaux plastiques avec une géométrie de coupe innovante et l'optimisation du drainage des copeaux. Outil avec hélice positif et négatif en fonction de son utilisation sur une surface poli et à faible rugosité.

MEC HW

A070



RPM : 10000 - 36000
Z1 : Vf= 3-10 m/min

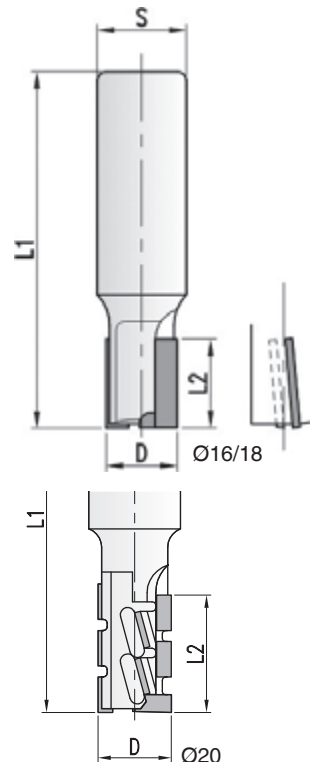
Diamond grooving cutter for solid surface
Fraise à défoncer, DP



	D	L2	L1	S	Z	Ref.
	DP=4,5mm					
	16	20	85	20x55	2	A823.016.120.20
	18	25	90	20x55	3	A823.018.225.20
	20	35	100	20x55	2	A823.020.135.20
new		48	115	20x55	2	A823.020.148.20

MEC DP

A823



RPM : 18000 - 30000
Z2/3 : Vf= 3-5 m/min

- High alloy steel with increased stability.
Corps en acier d'haute densité, pour une meilleure stabilité de l'outil.

Grooving cutter with special grinding suitable for working plastic material, HPL, TRESPA , Corian, etc. HPL, TRESPA , Corian, etc.

Fraise à défoncer avec affûtage spécial particulièrement adapté pour le travail du plastique, HPL, TRESPA , Corian, etc.

Jointing and rebating cutterhead Porte-outils à feuillurer

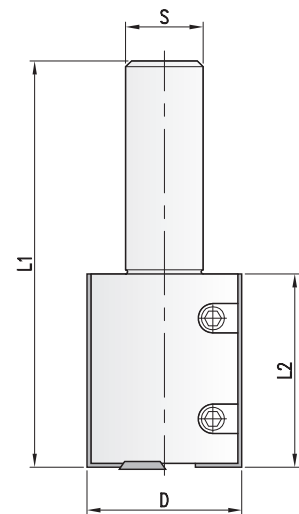
D	L2	L1	S	Z	V	Ref.
40	30	75	18	2	2	A375.040.130.18
	30	85	20	2	2	A375.040.130.20
	30	85	25	2	2	A375.040.130.25
	50	95	18	2	2	A375.040.150.18
	50	105	20	2	2	A375.040.150.20
	50	105	25	2	2	A375.040.150.25

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	30x12x1,5	750.104
	50x12x1,5	750.106
Clamping wedge - Cale		707.760
		707.762
Screw - Vis	M6x10	705.352
Spur - Araseurs	14x14x2	750.111
Torx screw - Vis Torx	M5x6	705.425
Torx wrench - Clé Torx	T15	706.304
T Wrench - Clé en T	SW3	706.103

MAN HW

A375



Jointing and rebating cutterset Porte-outils à feuillurer

D	L2	L1	S	Z	V	Ref.
80	80	147	20	2 (16)	2	A259.080.180.20 ■
	80	152	25	2 (16)	2	A259.080.180.25 ■

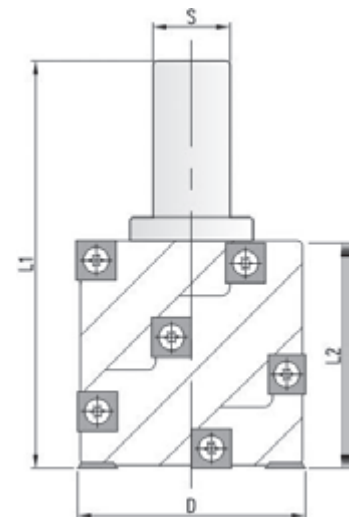
■ Light alloy body - Corps en alliage léger

Spare parts - Pièces de rechange

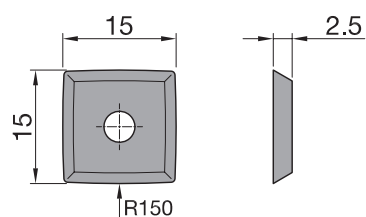
	Dim.	Ref.
Knife - Plaquette	15x15x2,5	754.106
Screw - Vis	M5x14	705.320.13
Spur - Araseurs	14x14x2	750.111
Torx screw - Vis Torx	M5x6	705.425
Torx wrench - Clé Torx	T15	706.304
	T20	706.305

MAN HW

A259



Cutterset composed by cutter and arbor
Jeu composé par fraise et arbre



Planing router cutter with t.c. turnblades Outil pour surfacage à plaquettes reversibles

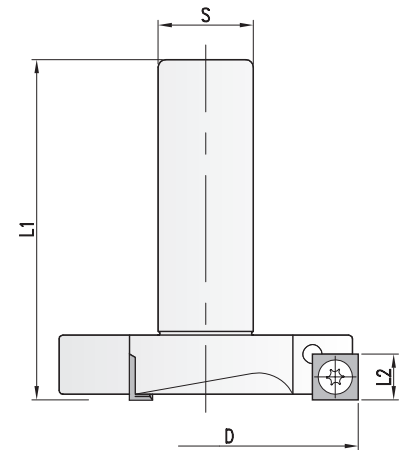
D	L2	L1	S	Z	Ref.
80	12	75	20	3	A517.080.112.20
	12	75	25	3	A517.080.112.25

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	12x12x1,5	754.102
Torx Screw - Vis Torx	M4x6	705.351
Torx wrench - Clé Torx	T15	706.302

MEC HW

A517



Jointing cutterhead Porte-outils à calibrer

D	B	d	Z	Ref.
85	56	20	2+2	535.085
100	56	30	3+3	535.086

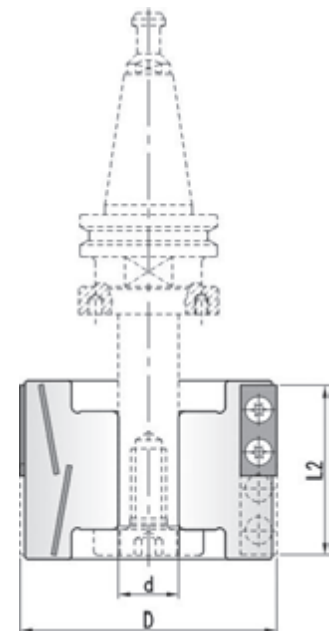
■ Light alloy body - Corps en alliage léger

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	30x12x1,5	752.102
Torx Screw - Vis Torx	M4x6	705.351
Torx wrench - Clé Torx	T15	706.302

MEC HW

535



Cutterhead with light alloy body, can be used either in right or left hand rotation. Arbor with shank not included.

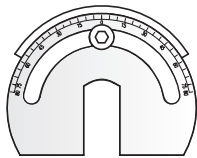
Porte outils avec corps en alliage léger, avec emplacement de plaquette gauche et droite pour permettre un montage en rotation gauche et droite. Arbre vendu séparément.

Vari-angle cutterhead Porte-outils multi-pentes

D	D _{max.}	L2	L1	S	Z	Ref.
105	121	40	90	20	2	A504.100.140.20
	121	40	90	25	2	A504.100.140.25

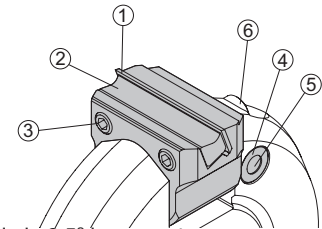
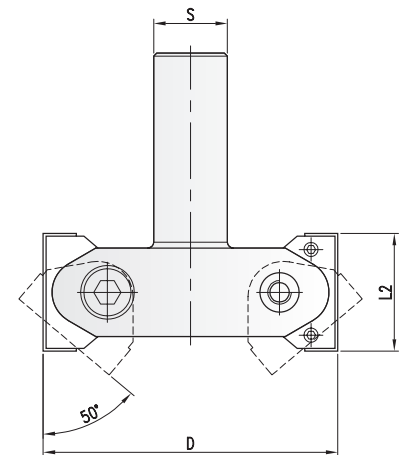
Spare parts - Pièces de rechange

nr.	Dim.	Ref.
1 Knife - <i>Plaquette</i>	40x12x1,5	750.105
2 Clamping wedge - <i>Cale</i>		707.761
3 Screw - <i>Vis</i>	M6x10	705.532
4 Blocking sleeve - <i>Écrou de serrage</i>		709.703
5 Screw - <i>Vis</i>	M8x25	705.343
6 Screw - <i>Vis</i>	M8x45	705.344
7 T Wrench- <i>Clé en T</i>	SW4	706.104



Ref. 726.102
Scale in 1° increment
Échelle avec 1° espacement

MAN HW **A504**



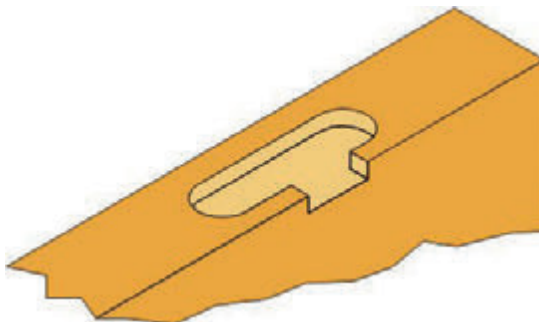
Scale in 2,5° increment
Échelle avec 2,5° espacement

Hinge cutter Fraise à façonner

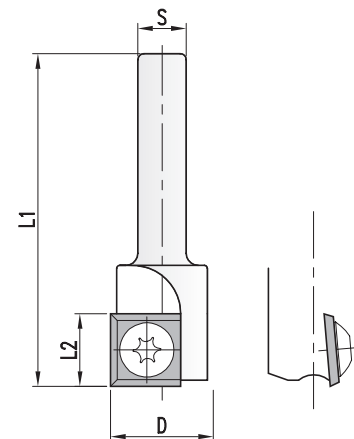
D	L2	L1	S	Z	Ref.LH	Ref.RH
16	12	64	12x40	1	A516.016.012.12	A516.016.112.12

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - <i>Plaquette</i>	12x12x1,5	754.102
Torx Screw - <i>Vis Torx</i>	M4x6	705.351
Torx wrench - <i>Clé Torx</i>	T15	706.302



MAN HW **A516**

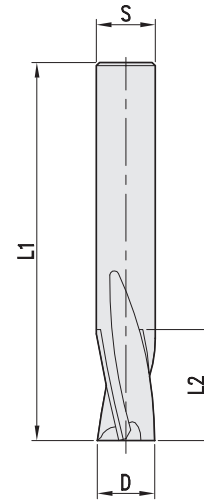
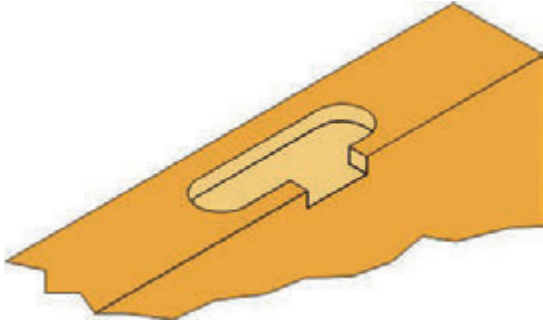


Hinge cutter
Fraise à façonner

D	L2	L1	S	Z	Ref.LH	Ref.RH
10	10	64	10X40	2	A247.010.010.10	A247.010.110.10
12	10	64	12x40	2	A247.012.010.12	A247.012.110.12
12	10	64	12x40	3	A247.012.210.12	A247.012.310.12

MAN HW

A247



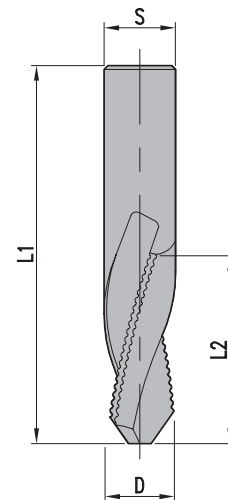
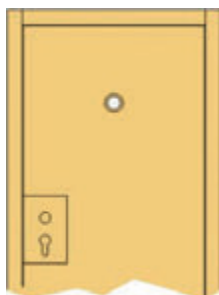
Keyholes and spy holes cutter

Pour perçage et défonçage des trous pour emplacement de cylindres de portes et judas

D	L2	L1	S	Z	Ref.Hp
14	50	110	14	3	A246.014.150.14
16	55	110	16	3	A246.016.155.16

MEC HW

A246



Lockset cutter
Mèche d'ébauche pour fermeture

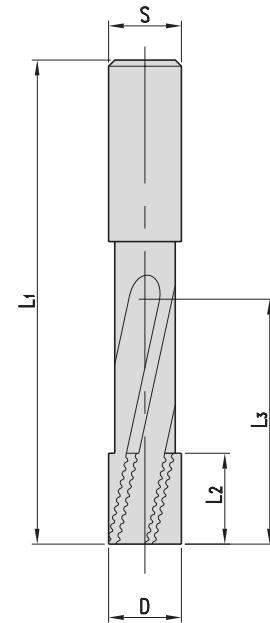
D	L2	L1	S	Z	Ref.
14	95	155	14	3	A243.014.130.14
16	115	175	16	3	A243.016.130.16
	95	150	16	3	A243.016.230.16
18	115	175	18	3	A243.018.130.18
	95	150	18	3	A243.018.230.18

MEC HW

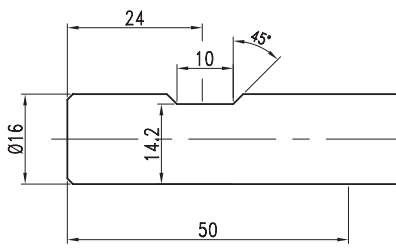
A243

For applications in flank-clamping chucks please state type of shank or enclose a detailed sketch or sample.

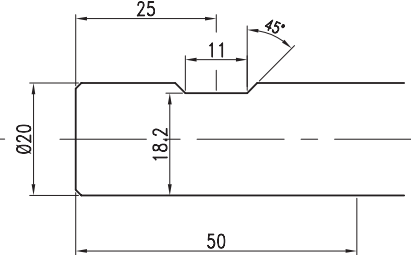
Pour application en systèmes de fixation pour agrégats fixes ou déplaçables en machines CN, indiquer le type d'attachement ou joindre un croquis ou modèle.



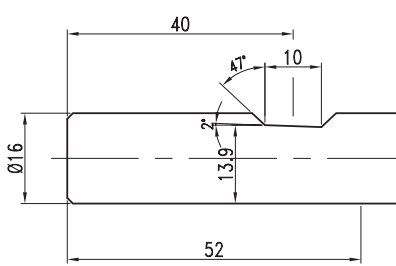
DIN 6535-HB 16



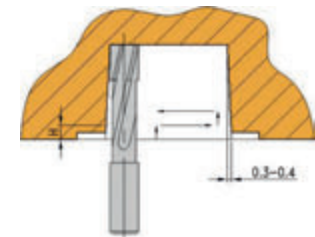
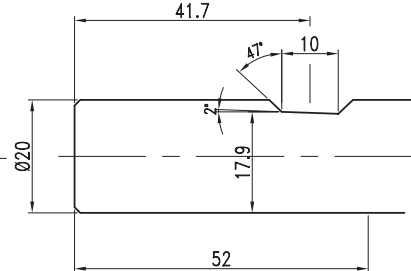
DIN 6535-HB 20



Homag / Weeke Ø16



Homag / Weeke Ø20



H=4 - 15mm
 Dependent on type of wood.
 Dépend du type de bois.

Lockset cutter

Mèche d'ébauche pour fermeture

D	L2	L3	L1	S	Z	Ref.
16	16	105	150	16x45	2	A522.016.116.16
16	16	105	170	16x55	2	A522.016.216.16

Spare parts - Pièces de rechange

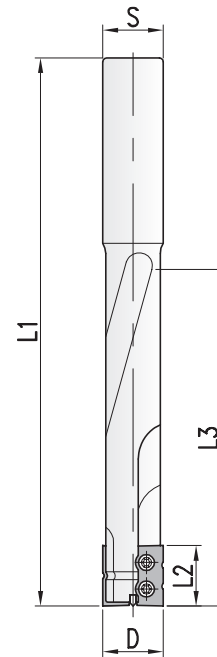
	Dim.	Ref.
Knife - Plaquette	16x7x1,5	A 757.551
	16x7x1,5	B 757.552
Torx Screw - Vis Torx	M3x4	705.356.04
Torx wrench - Clé Torx	T9	706.301

For applications in flank-clamping chucks please state type of shank or enclose a detailed sketch or sample.

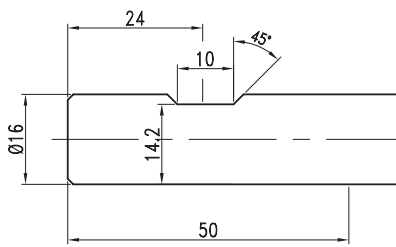
Pour application en systèmes de fixation pour agrégats fixes ou déplaçables en machines CN, indiquer le type d'attachement ou joindre un croquis ou modèle.

MEC HW

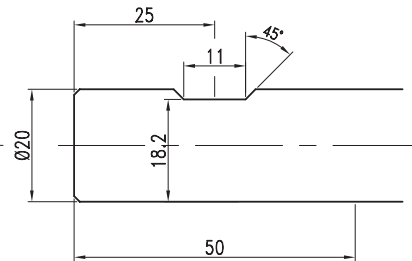
A522



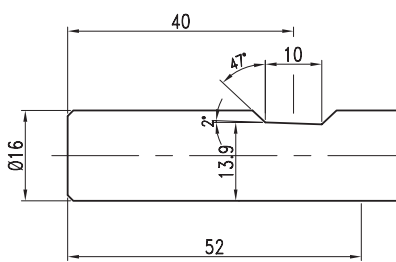
DIN 6535-HB 16



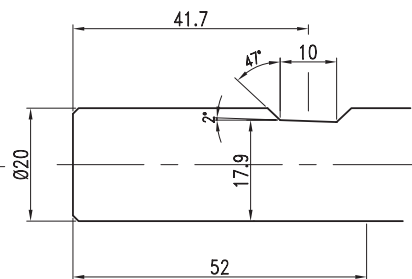
DIN 6535-HB 20



Homag / Weeke Ø16



Homag / Weeke Ø20

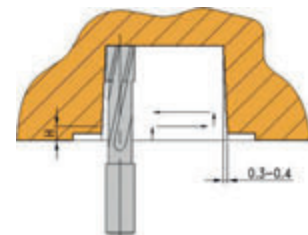


Advantages:

- Constant cutting diameter.
- Knife with longer wear resistance and running time, when compared with solid carbide tool.
- High alloy steel with increased stability.

Avantages:

- Diamètre de coupe constant.
- Couteau de grande résistance et durée de vie rallongée, pareille à un outil en carbure massif.
- Corps en acier d'haute densité, pour meilleure stabilité de l'outil.



H=4 - 15mm
 Dependent on type of wood.
 Dépend du type de bois.

Lockset diamond cutter
Mèche d'ébauche pour fermeture, DP



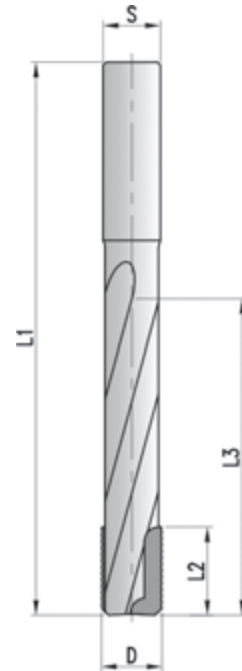
D	L2/L3	L1	S	Z	Ref.
17	25/90	155	16	2	A812.017.125.16

MEC DP

A812

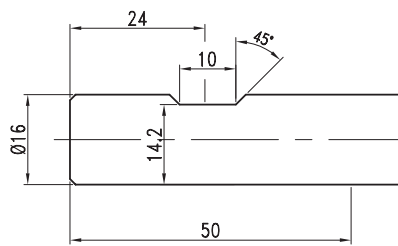
For applications in flank-clamping chucks please state type of shank or enclose a detailed sketch or sample.

Pour application en systèmes de fixation pour agrégats fixes ou déplaçables en machines CN, indiquer le type d'attachement ou joindre un croquis ou modèle.

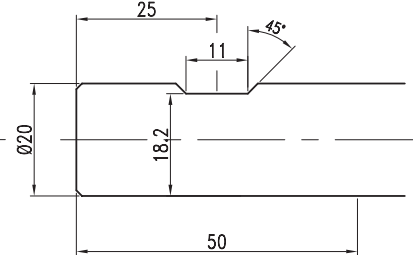


Solid t.c. body
 Corps en carbure massif

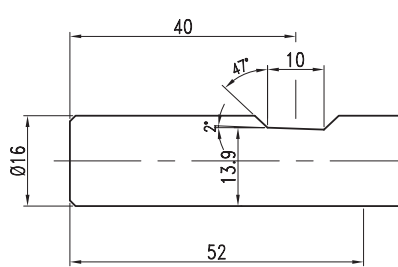
DIN 6535-HB 16



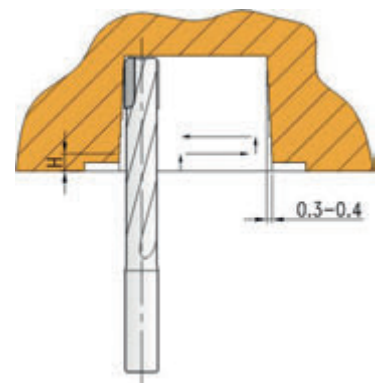
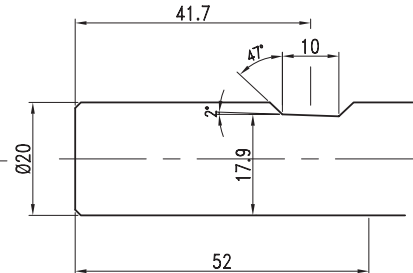
DIN 6535-HB 20



Homag / Weeke Ø16



Homag / Weeke Ø20



H=4 - 15mm
 Dependent on type of wood.
 Dépend du type de bois.

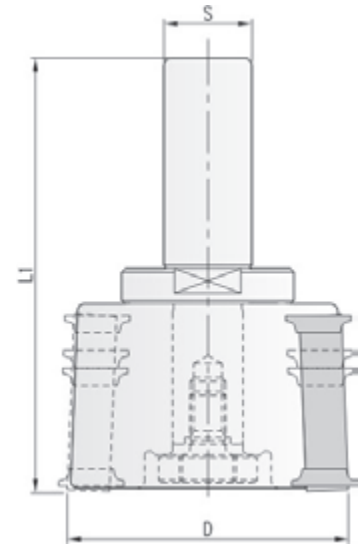
Rebating - outside door profile
Porte-outils pour dressage de portes

Nr.	D	L1	S	Z	C	Ref.
1	80	115	20	2	2+2	A520.080.150.20
2	80	115	20	2	2+2	A520.080.250.20

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - <i>Plaque</i>	50x12x1,5	750.106
Clamping wedge - <i>Cale</i>		707.002.48
Screw - <i>Vis</i>	M8x12	705.541
Rounding blade - <i>Arrondisseur</i>	R1,5	780.205
Groover - <i>Rainureuse</i>	45°	780.103
Screw - <i>Vis</i>	M5x13,5	705.318
T Wrench - <i>Clé en T</i>	SW2,5	706.102
	SW4	706.104

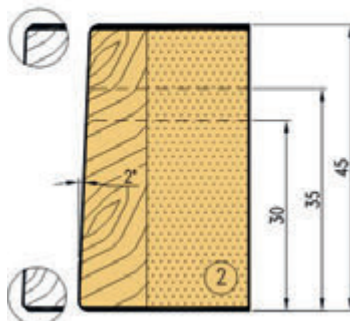
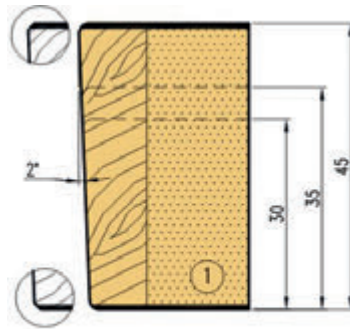
MEC HW A520



Cutterheads supplied with rounding blade R=1,5
 Porte-outils fournis avec arrondisseurs R=1,5



Photo Porama S.A.



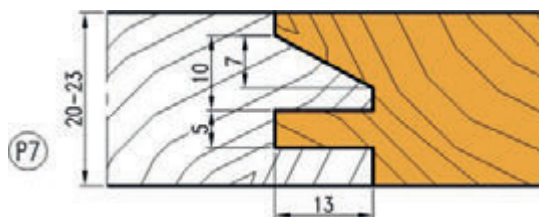
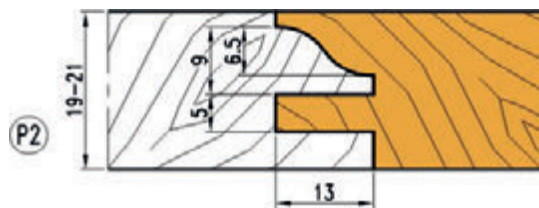
Profiles and counterprofiles for furniture doors
Profil et contre-profil de portes de meuble

Nr.	D	L2	d	Z	V	Ref.
1	P2	106	30	20	2	A518.106.225.20 •
	P7	106	30	20	2	A518.106.725.20 •
2	P2	106	20	20	2	A518.206.225.20 •
	P7	106	20	20	2	A518.206.725.20 •
3		106	12	20	2	A518.106.012.20 •

• Under request, light alloy body - *Sur demande, corps en alliage léger*

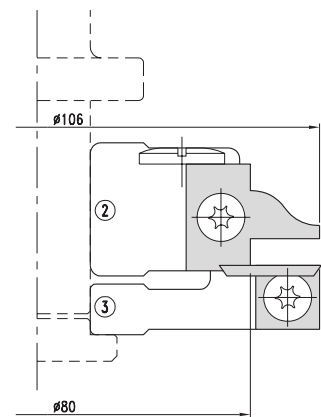
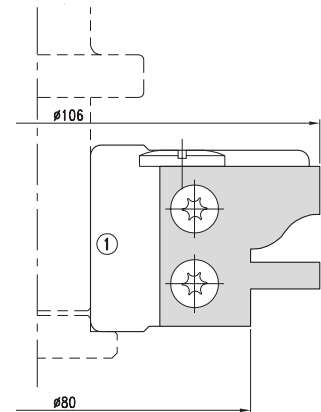
Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - <i>Plaquette</i>	1 30x30x2	P2 790.101
	1 30x30x2	P7 790.103
	2 20x25x2	P2 790.104
	2 20x25x2	P7 790.106
	3 12x12x1,5	754.102
Torx screw - <i>Vis Torx</i>	M4x9	705.354
Spur - <i>Araseurs</i>	3 14x14x2	750.111
Torx screw - <i>Vis Torx</i>	M5x6	705.425
Torx wrench - <i>Clé Torx</i>	T15	706.304

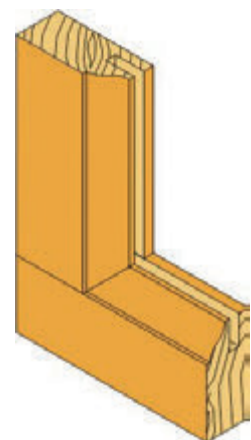


MEC HW

A518



Arbor with shank not included.
Arbre porte-fraises vendu séparément.

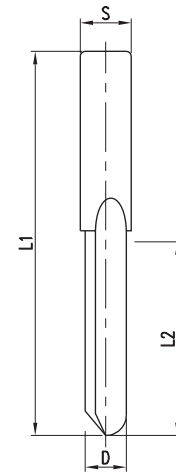


Carving bit
Mèche à sculpter

D	R	L2	L1	S	Z	Ref. LH	Ref. RH
3	1,5	12	85	11	1	A236.003.012.11	A236.003.112.11
4	2	20	85	11	1	A236.004.020.11	A236.004.120.11
5	2,5	30	85	11	1	A236.005.030.11	A236.005.130.11
6	3	30	85	11	1	A236.006.030.11	A236.006.130.11
8	4	40	85	11	1	A236.008.040.11	A236.008.140.11
10	5	40	85	11	1	A236.010.040.11	A236.010.140.11

MEC HS

A236

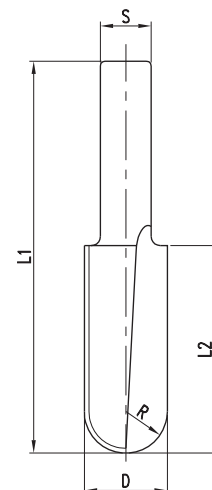


Carving bit
Mèche à sculpter

D	R	L2	L1	S	Z	Ref. LH	Ref. RH
10	5	40	85	11	2	A238.010.040.11	A238.010.140.11
12	6	40	85	11	2	A238.012.040.11	A238.012.140.11
14	7	40	85	11	2	A238.014.040.11	A238.014.140.11
15	7,5	45	85	11	2	A238.015.045.11	A238.015.145.11
18	9	45	85	11	2	A238.018.045.11	A238.018.145.11
20	10	45	85	11	2	A238.020.045.11	A238.020.145.11
24	12	45	85	11	2	A238.024.045.11	A238.024.145.11

MEC HS

A238



Folding cutterhead
Porte-outils pour pliage

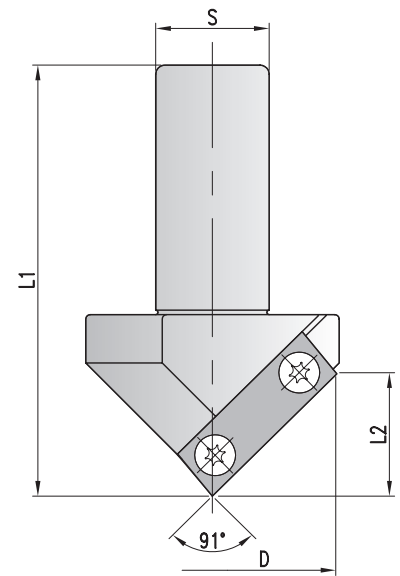
	D	α	L2	L1	S	Z	Ref.
new	55	91°	24	95	20	1	A525.055.124.20
	55	91°	24	95	25	1	A525.055.124.25
new	71	91°	35	105	20	1	A525.071.135.20
	71	91°	35	105	25	1	A525.071.135.25

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	39,5x12x1,5	757.250
	49,5x12x1,5	757.251
Torx screw - Vis Torx	M4x6	705.351
Torx wrench - Clé Torx	T15	706.302

MEC HW

A525



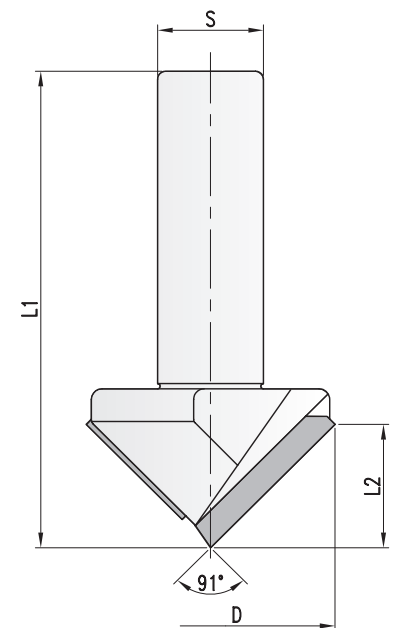
Folding cutter
Fraise pour pliage



	D	α	L2	L1	S	Z	Ref.
	47	91°	24	90	20	2	A819.047.124.20
	65	91°	32	95	20	2	A819.065.132.20

MEC DP

A819



T-Slot diamond cutter
Fraise queue d'aronde, DP

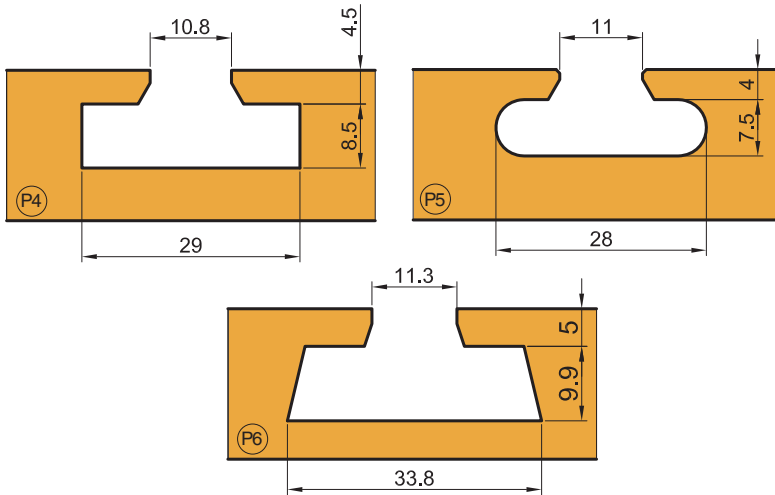
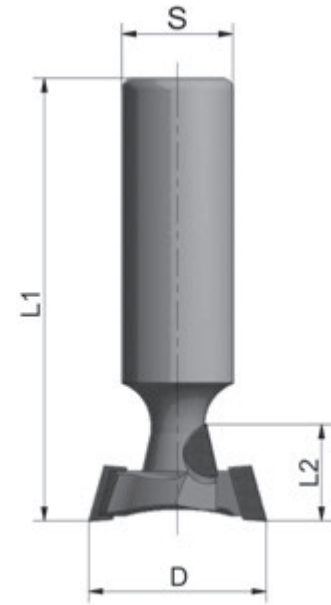


Nr.	D	L2	L1	S	Z	Ref.
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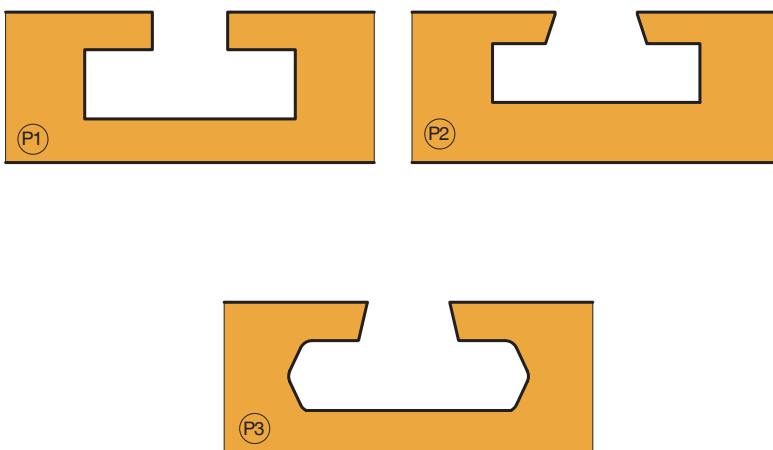
MEC DP

A811

new	P4	29,0	15	79,0	20x55	2+1	A811.029.115.20
new	P5	28,0	15	79,0	20x55	2+1	A811.028.115.20
	P6	33,8	15	61,5	12x40	2+1	A811.034.115.12
	P6	33,8	15	77,0	20x55	2+1	A811.034.115.20



Examples of profiles.
 Exemples de profils.



Chanfering and rounding router cutter Mèche à defoncer pour biseauter et arrondir

Nr.	D _{max.}	D	L1	S	Z	Ref.
1	28-34	20	113	20	1+1	A514.020.134.20 ◊
	28-34	20	113	25	1+1	A514.020.134.25 ◊
2	49-57	35	150	25	1+1	A514.035.156.25 ◊

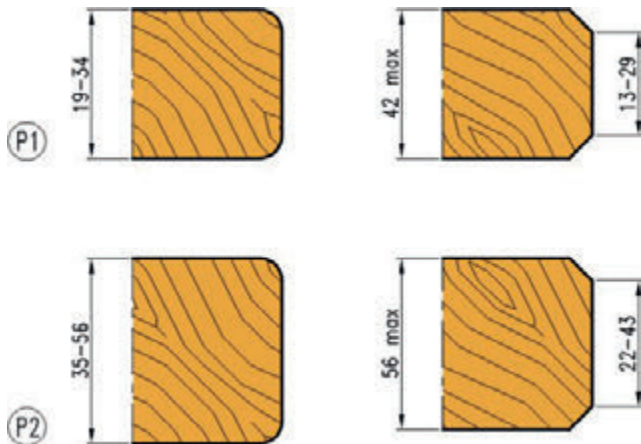
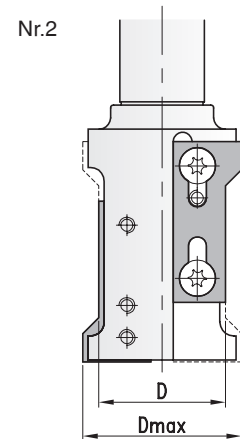
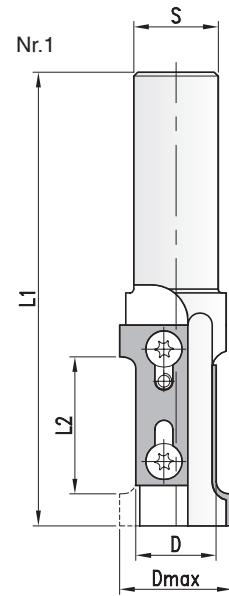
◊ Cutterhead supplied without knives - Porte-outils livré sans plaquettes

Spare parts - Pièces de rechange

	Dim.	R	Ref.
Nr.1			
Knife - Plaquette	SUP 40x17,2x2,2	3	788.101
	INF	3	788.102
	SUP 40x18,2x2,2	4	788.103
	INF	4	788.104
	SUP 40x19,2x2,2	5	788.105
	INF	5	788.106
	SUP 40x20,2x2,2	6	788.107
	INF	6	788.108
	SUP 40x20,2x2,2	45°	788.109
	INF	45°	788.110
Nr.2			
Knife - Plaquette	SUP 50x20,3x2,2	6	788.111
	INF	6	788.112
	SUP 50x22,3x2,2	8	788.113
	INF	8	788.114
	SUP 50x24,3x2,2	10	788.115
	INF	10	788.116
	SUP 50x24,3x2,2	45°	788.117
	INF	45°	788.118
Torx screw - Vis Torx	M4x6		705.351
Torx wrench - Clé Torx	T15		706.302

MEC HW

A514



Universal profile cutterhead Porte-outils à profiler

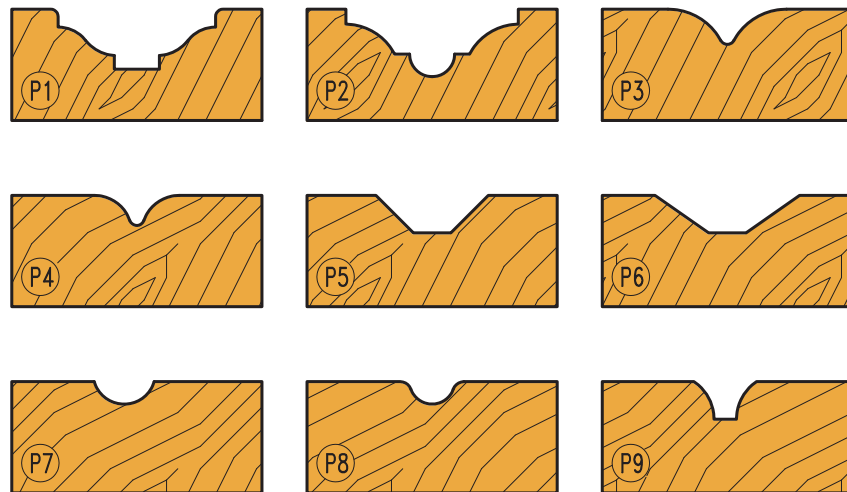
D	L2	L1	S	Z	Ref.
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23	8	69	12	1	A513.023.108.12 ◦
23	8	105	20	1	A513.023.108.20 ◦

◦ Cutterhead supplied without knives - [Porte-outils livré sans plaquettes](#)

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	20x12x1,5	P1 750.102 ■
	20x12x1,5	P2 767.401
	20x12x1,5	P3 767.402
	20x12x1,5	P4 767.403
	20x12x1,5	P5 767.404
	20x12x1,5	P6 767.405
	20x12x1,5	P7 767.406
	20x12x1,5	P8 767.407
	20x12x1,5	P9 767.408
	20x12x1,5	767.409
Torx screw - Vis Torx	M3,5x6	705.350
Torx wrench - Clé Torx	T15	706.302
■ Not profiled - Sans profil		



Set composed by cutterhead and 9 knives.

Coffret équipée avec 1 porte-outils et 9 couteaux.

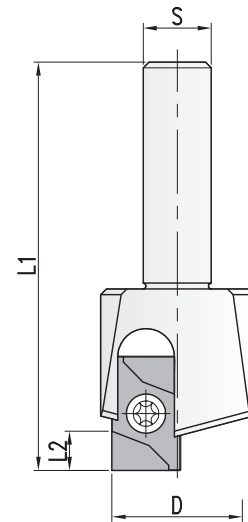
D	L2	L1	S	Z	Ref.
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23	8	69	12	1	A426.513.001.12 •
23	8	105	20	1	A426.513.001.20 •

• Under request - [Sur demande](#)

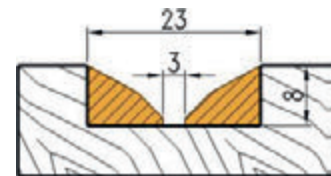
MEC HW

A513



Cutterhead with reversible knife, profiled on both sides with possibility of reground several times (depending on profile depth).

Porte-outil avec un couteau à jeter profilé sur les deux côtés, avec possibilité de reprofiler plusieurs fois (dépend de la profondeur du profil).



Available area for profiling (1:1)
Surface à profiler (1:1)



Set composed by 1 cutterhead, 1 of each knife (P1 to P9) and 1 torx wrench.

Coffret équipée avec 1 porte-outils, 1 fers de chaque profil (du profil 1 au 9) et une clé "torx".



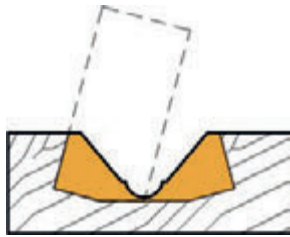
Universal profile cutterhead Porte-outils à profiler

D	L2	L1	S	Z	Ref.
20	8	74	12	2	A519.020.109.12
	8	89	20	2	A519.020.109.20

Spare parts - Pièces de rechange

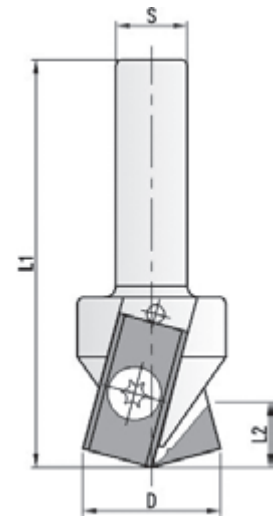
	Dim.	Ref.
Knife - Plaque	24,7x12x1,5	750.103 ■
Torx screw - Vis Torx	M4x6	705.351
Torx wrench - Clé Torx	T15	706.302

■ Not profiled - Sans profil



Available area for profiling (1:1)
Surface à profiler (1:1)

MEC HW A519

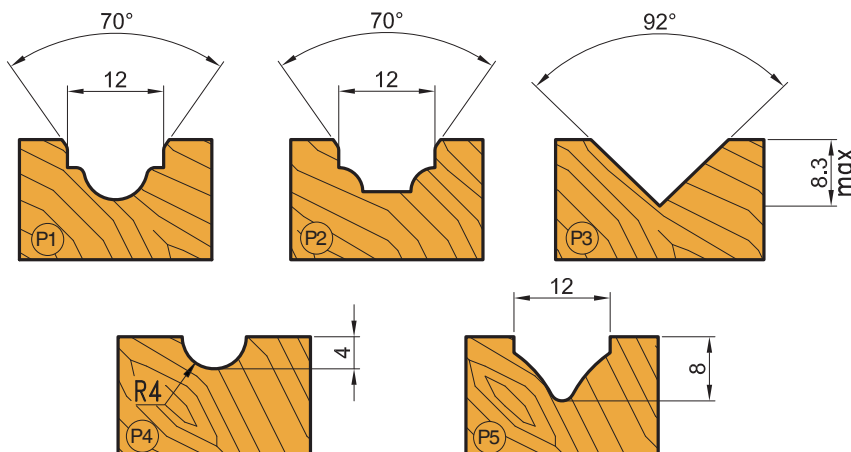


Universal profile cutterhead Porte-outils à profiler

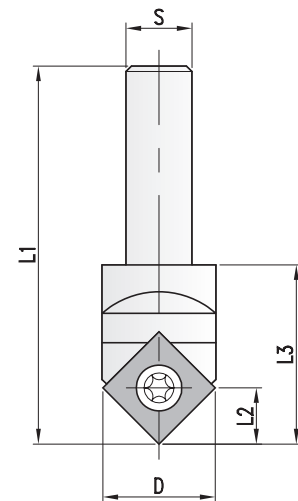
D	L2/L3	L1	S	Z	Ref.
17	8,5/27	62	8	1	A507.017.108.08
	8,5/27	62	10	1	A507.017.108.10
	8,5/27	67	12	1	A507.017.108.12

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaque	12x12x1,5	754.102
	P1 12x12x1,5	767.301
	P2 12x12x1,5	767.302
	P3 12x12x1,5	767.303
	P4 12x12x1,5	767.304
	P5 12x12x1,5	767.305
Torx screw - Vis Torx	M3,5x6	705.350
Torx wrench - Clé Torx	T15	706.302



MEC HW A507



Available area for profiling (1:1)
Surface à profiler (1:1)

Universal profile cutterhead Porte-outils à profiler

D	L2	S	Z	Ref.
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58	14	20	2	A503.054.112.20 ◦
	14	25	2	A503.054.112.25 ◦

◦ Knives and back support not included - [Porte-outils sans couteaux ni plaques d'appuies](#)

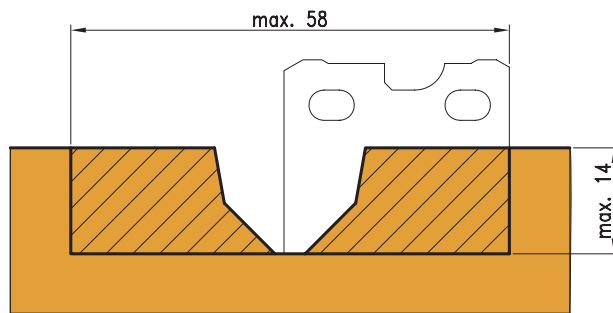
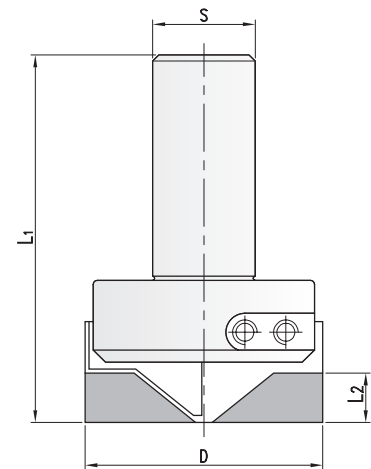
Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	30x25x1,5	769.601 ■
Back support - Plaques d'appuie	30x24x3,8	710.101 ■
Clamping wedge - Cale		707.800
Screw - Vis	M6x12	705.533
T Wrench - Clé en T	SW3	706.103

■ Not profiled - [Sans profile.](#)

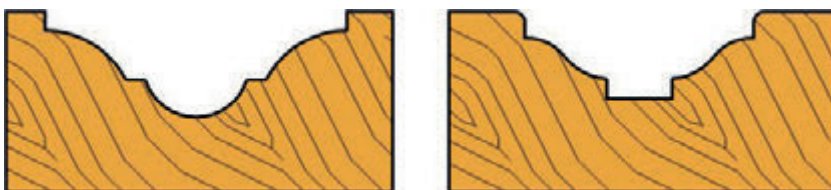
MEC HW

A503



Available area for profiling (1:1)
[Surface à profiler \(1:1\)](#)

Example of profiles [Exemples de profils](#)



7

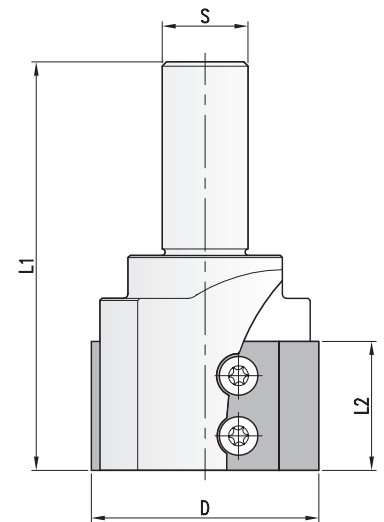
Profile cutterhead
Porte-outils à profiler

D	L2	Z
---	----	---

62	30	2	•
	40	2	•
72	30	2	•
	40	2	•
• Under request - Sur demande			

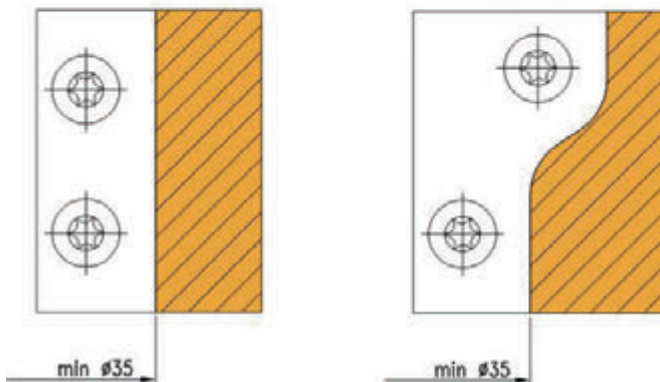
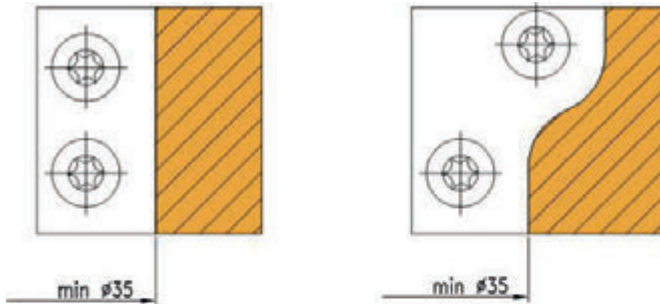
MEC HW

A505



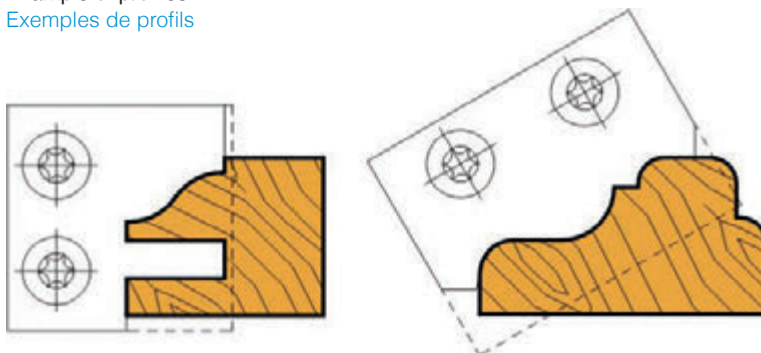
The steel body is manufactured to follow the profile shape.

Le corps du porte-outils est usiné suivant le profil de la plaquette.



Available area for profiling (1:1)
 Surface à profiler (1:1)

Example of profiles
 Exemples de profils

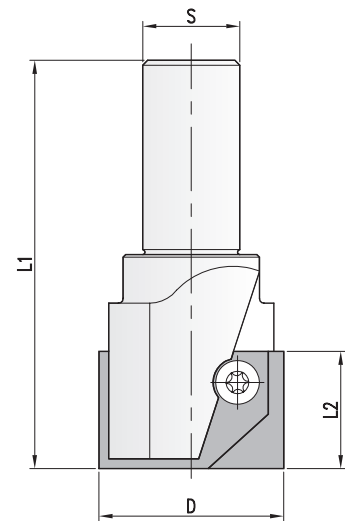


Profile cutterhead
Porte-outils à profiler

D	L2	Z	
38	20	2	•
	25	2	•
48	25	2	•
	30	2	•
68	30	2	•
	40	2	•
• Under request - Sur demande			

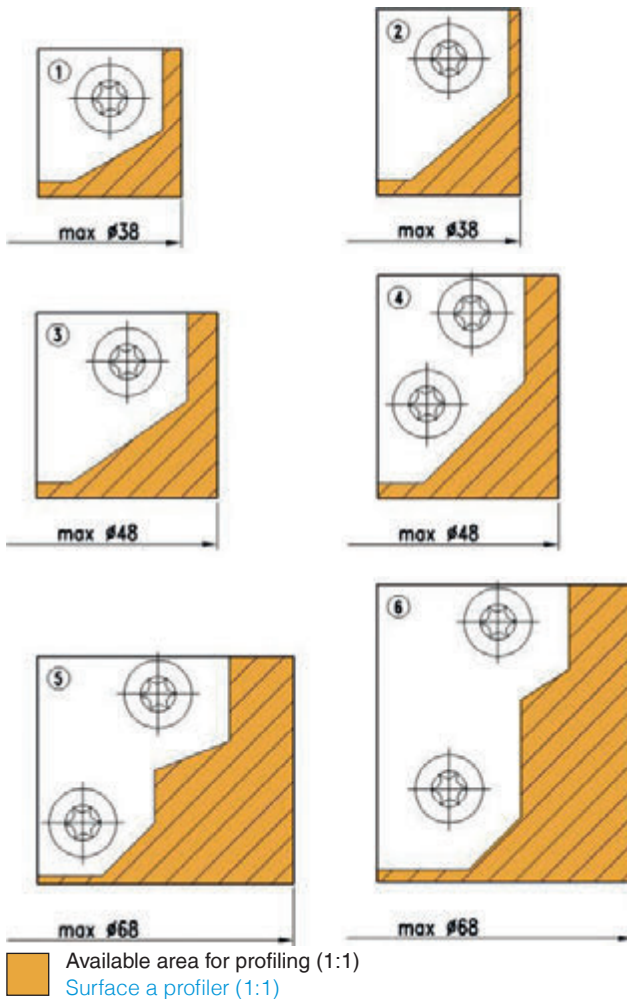
MEC HW

A506

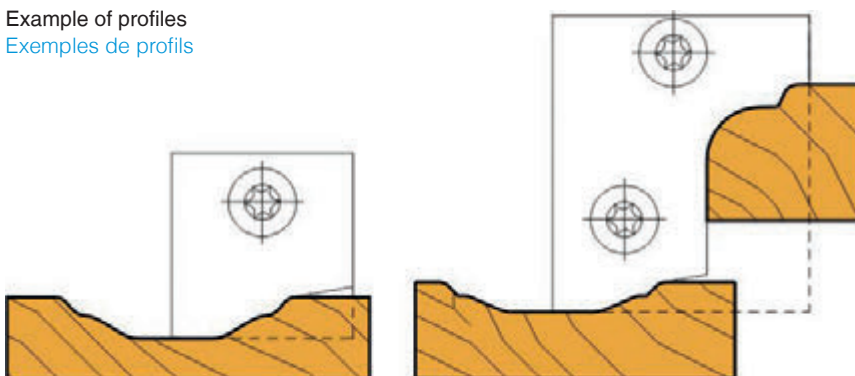


The steel body is manufactured to follow the profile shape.

Le corps du porte-outils est usiné suivant le profil de la plaquette.



Example of profiles
Exemples de profils



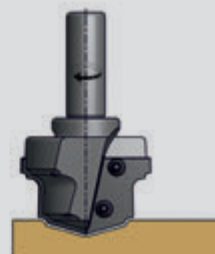
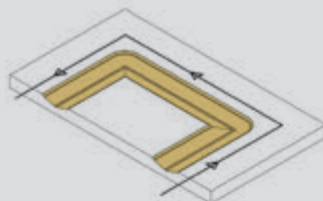
Cutterheads for door production

Porte-outils pour portes de meubles

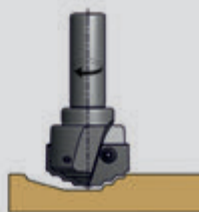
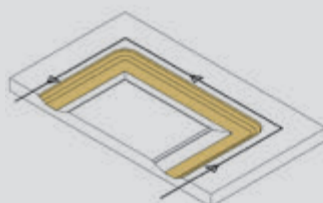
Examples - Exemple d'usinage



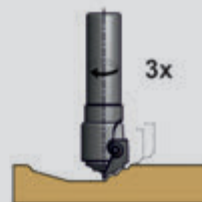
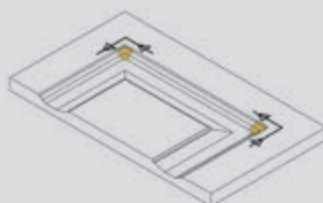
1 Operation - Opération



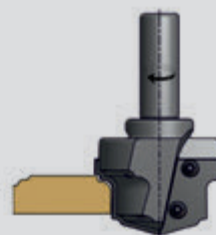
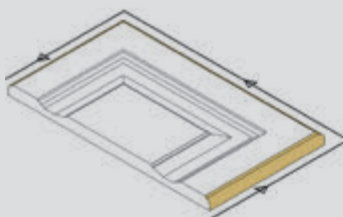
2 Operation - Opération



3 Operation - Opération



4 Operation - Opération



Nr.	D	L2	S	Z	Ref.
1+4	68,5	40	20	2	A506.068.240.20 •
2	48	25	20	2	A506.048.225.20 •
3	29	23	20	1	A506.029.225.20 •

• Under request - Sur demande

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	35x40x2	790.201 •
	25x25x2	790.202 •
	15x25x2	790.203 •
Torx screw - Vis Torx	M4x9	705.354

• Under request - Sur demande

Universal profile cutterhead Porte-outils à profiler

D	L2	L1	S	Z	Ref.
90	40	97	25	2	A511.090.140.25 ◦
100	60	117	25	2	A511.100.160.25 ◦

◦ Knives and back support not included - [Porte-outils sans couteaux ni plaques d'appuies](#)

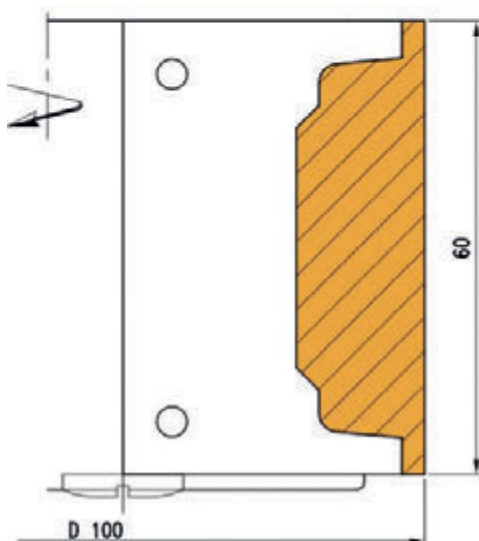
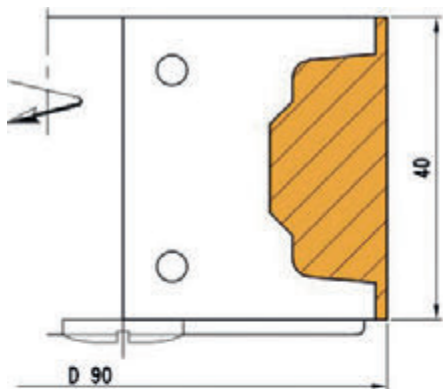
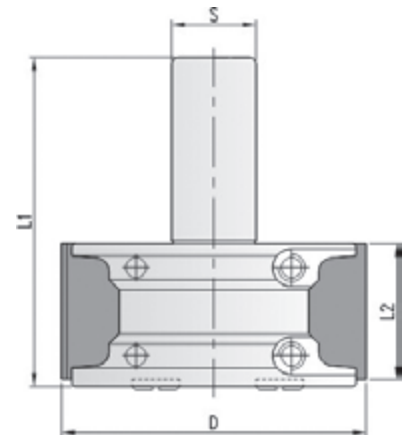
Spare parts - Pièces de rechange

	D	Dim.	Ref.
Knife - <i>Plaquette</i>	90	40x35x2	769.204 ■
	100	60x40x2	769.209 ■
Back support - <i>Plaques d'appuie</i>	90	38x31x3,8	710.210 ■
	100	58x36x3,8	710.222 ■
Clamping wedge - <i>Cale</i>	90		707.801
	100		707.802
Screw - <i>Vis</i>		M8x16	705.542
T Wrench - <i>Clé en T</i>		SW4	706.104

■ Not profiled - [Sans profil](#)

MEC HW

A511



■ Available area for profiling (1:1)
[Surface a profiler \(1:1\)](#)

7

Universal profile cutterhead Porte-outils à profiler

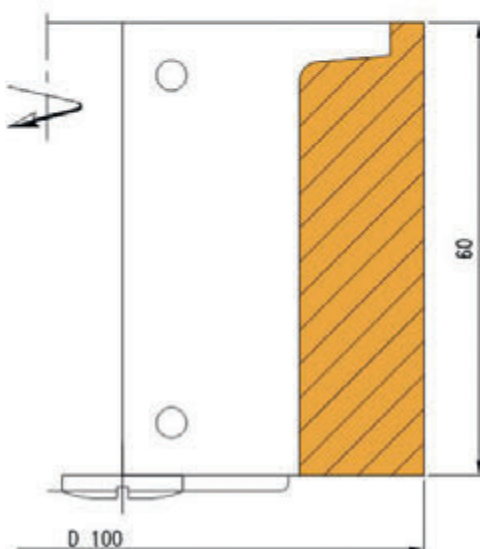
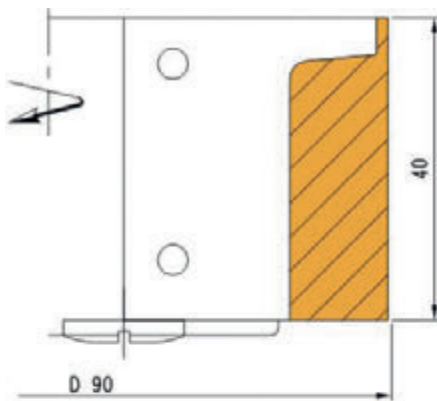
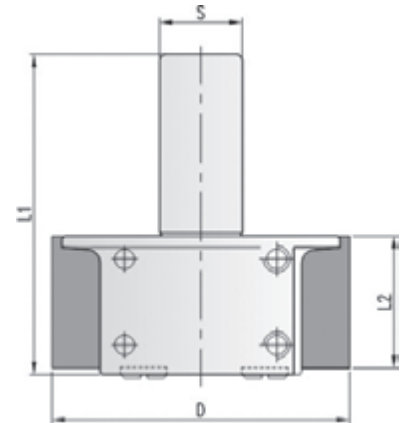
D	L2	L1	S	Z	Ref.
90	40	97	25	2	A512.090.140.25 ◊
100	60	117	25	2	A512.100.160.25 ◊

◊ Knives and back support not included - Porte-outils sans couteaux ni plaques d'appuies

Spare parts - Pièces de rechange

	D	Dim.	Ref.
Knife - Plaquette	90	40x35x2	769.204 ■
	100	60x40x2	769.209 ■
Back support - Plaques d'appuie	90	38x31x3,8	710.210 ■
	100	58x36x3,8	710.222 ■
Clamping wedge - Cale	90		707.801
	100		707.802
Screw - Vis		M8x16	705.542
T Wrench - Clé en T		SW4	706.104
■ Not profiled - Sans profil			

MEC HW **A512**



■ Available area for profiling (1:1)
Surface à profiler (1:1)

Moulding cutterhead Porte-outils à profiler

D	L2	L1	S	Z	Ref.
100	40	110	20	2	A524.100.140.20 ◦
	40	110	25	2	A524.100.140.25 ◦
	40	110	25	3	A524.100.340.25 ◦
100	60	120	25	2	A524.100.160.25 ◦
	60	120	25	3	A524.100.360.25 ◦

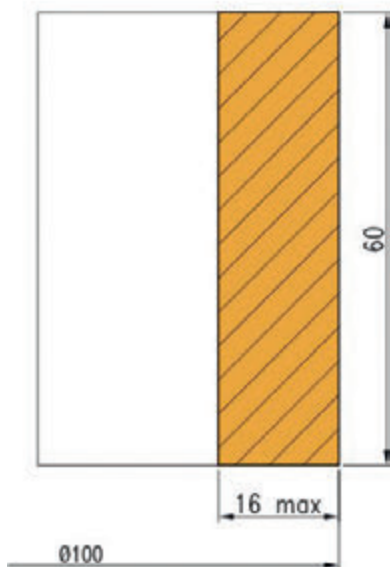
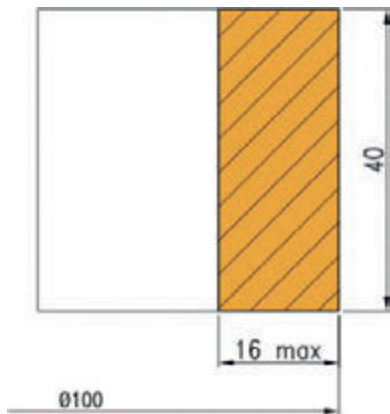
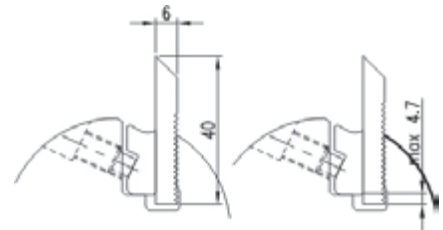
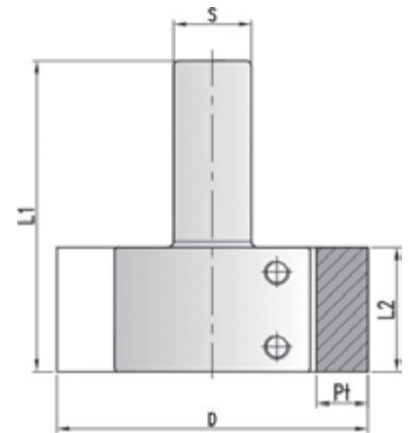
◦ Knives not included - Porte-outils sans couteaux

Spare parts - Pièces de rechange

	Dim.	Ref.
Knife - Plaquette	40x40x6	774.040.41 ■
	60x40x6	774.060.41 ■
Clamping wedge - Cale	40	707.524.40
	60	707.524.60
Screw - Vis	M8x16	705.542
T Wrench - Clé en T	SW4	706.104
■ Not profiled - Sans profil		

MEC HS

A524



■ Available area for profiling (1:1)
Surface à profiler (1:1)

7

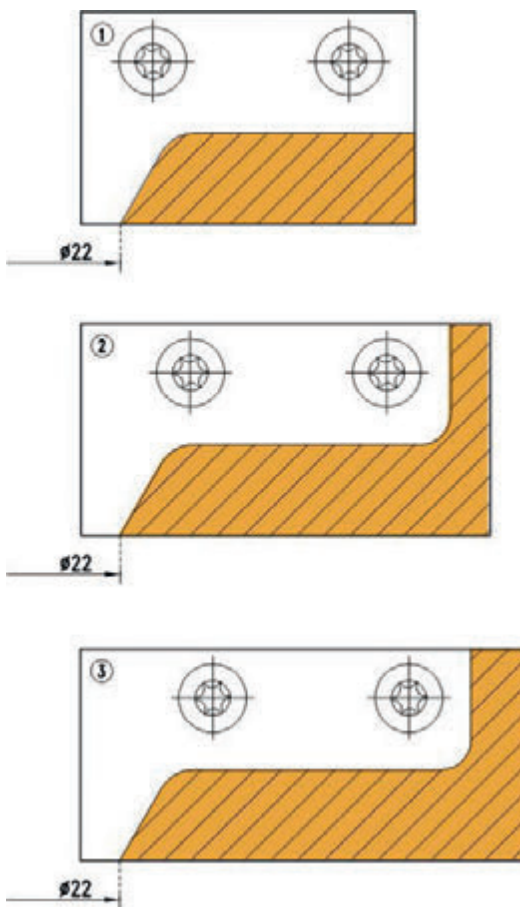
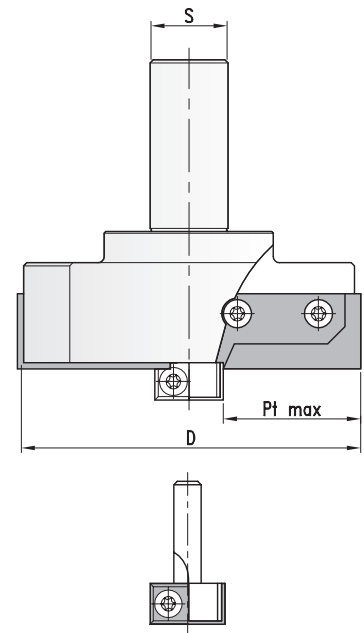
Profile cutterhead for panel raising
Porte-outils pour le profilage de plate-bande


D	L2	Pt max.	Z	
100	20	39	2	•
	30	39	2	•
120	20	49	2	•
	30	49	2	•
130	20	54	2	•
	30	54	2	•

• Under request - [Sur demande](#)

MEC HW

A330

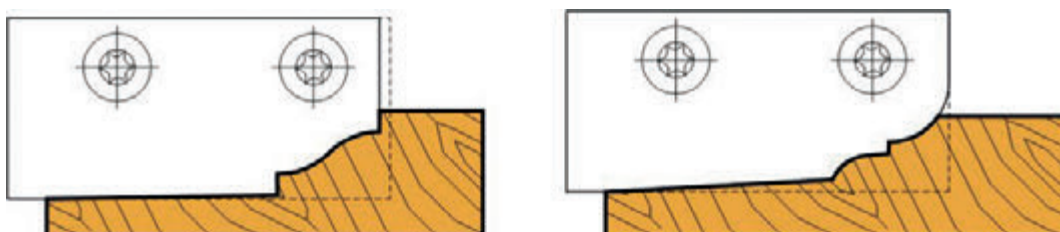


 Available area for profiling (1:1)
 Surface à profiler (1:1)

The steel body is manufactured to follow the profile shape.

Le corps du porte-outils est usiné suivant le profil de la plaquette.

Example of profiles
 Exemples de profils



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