

FRAISES

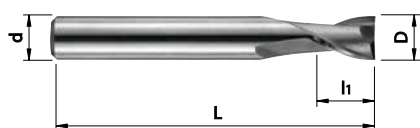
Fraises

Fräser

End mills

Frese

2	2	0	1	2	1	3	0	G	220.121.30	220.121.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z2 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
DIN 6527K

D _{e8}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlCrON
2	6	3	50	2	220.121.30-02	220.121.30G-02
2.5	6	4	50	2	220.121.30-02.5	220.121.30G-02.5
3	6	4	50	2	220.121.30-03	220.121.30G-03
4	6	5	54	2	220.121.30-04	220.121.30G-04
5	6	6	54	2	220.121.30-05	220.121.30G-05
6	6	7	54	2	220.121.30-06	220.121.30G-06
8 *	8	9	58	2	220.121.30-08	
10 *	10	11	66	2	220.121.30-10	
12 *	12	12	73	2	220.121.30-12	
14 *	14	14	75	2	220.121.30-14	

* Dimensions livrables jusqu'à épuisement du stock

INEO
Tech
>>> p 142

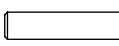
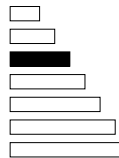
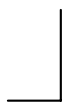
FRAISES

Fraises

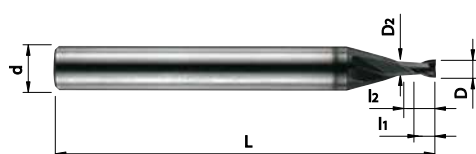
Fräser

End mills

Frese

2	2	0	1	2	3	3	0	X
MD HM/SC MG KX10	Fraises Fräser End mills Frese					$\lambda 30^\circ$ $\gamma \sim 10^\circ$		TiAlN X

220.123.30X



OPTI
cut



Type N
Norme OPTI

D_{e8}	l_1	D_2	l_2	d_{h6}	L	Z	Revêtu TiAlN X
1	1.5	0.95	2.5	6	50	2	220.123.30X-01
1.2	1.8	1.15	3	6	50	2	220.123.30X-01.2
1.5	2.3	1.45	3.8	6	50	2	220.123.30X-01.5
1.6	2.4	1.55	4	6	50	2	220.123.30X-01.6
1.8	2.7	1.75	4.5	6	50	2	220.123.30X-01.8
2.5	3.7	2.4	5	6	50	2	220.123.30X-02.5

Gamme livrable jusqu'à épuisement du stock
avec remise supplémentaire exceptionnelle de 25%

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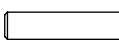
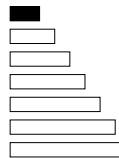
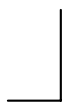
FRAISES

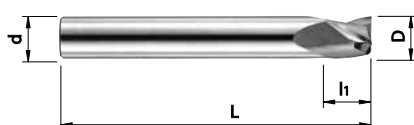
Fraises

Fräser

End mills

Frese

2	2	0	1	3	0	3	0	G	220.130.30	220.130.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z3 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlCrON
3	3	3	39	3	220.130.30-03	220.130.30G-03
4	4	4	50	3	220.130.30-04	220.130.30G-04
5	5	5	50	3	220.130.30-05	220.130.30G-05
6	6	6	50	3	220.130.30-06	220.130.30G-06
8	8	8	58	3	220.130.30-08	220.130.30G-08
10	10	10	66	3	220.130.30-10	220.130.30G-10
12	12	12	73	3	220.130.30-12	220.130.30G-12
16	16	16	82	3	220.130.30-16	220.130.30G-16
20	20	20	92	3	220.130.30-20	220.130.30G-20

Livrable avec revêtement TiAlN X jusqu'à épuisement du stock

INEO
Tech
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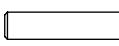
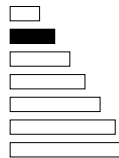
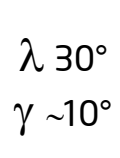
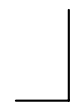
FRAISES

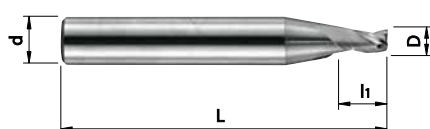
Fraises

Fräser

End mills

Frese

2	2	0	1	3	1	3	0	G	220.131.30	220.131.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese						$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON	



OPTI
cut



gamme élargie

Type N
Norme OPTI

D _{h10}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlCrON
1	6	3	40	3	220.131.30-01	220.131.30G-01
1.2	6	3	40	3	220.131.30-01.2	220.131.30G-01.2
1.5	6	3	40	3	220.131.30-01.5	220.131.30G-01.5
1.8	6	3	40	3	220.131.30-01.8	220.131.30G-01.8
2	6	3	40	3	220.131.30-02	220.131.30G-02
2.5	6	3	40	3	220.131.30-02.5	220.131.30G-02.5
2.8	6	4	40	3	220.131.30-02.8	220.131.30G-02.8
3	6	4	40	3	220.131.30-03	220.131.30G-03
3.5	6	4	40	3	220.131.30-03.5	220.131.30G-03.5
3.8	6	5	40	3	220.131.30-03.8	220.131.30G-03.8
4	6	5	40	3	220.131.30-04	220.131.30G-04
4.5	6	5	40	3	220.131.30-04.5	220.131.30G-04.5
4.8	6	6	40	3	220.131.30-04.8	220.131.30G-04.8
5	6	6	40	3	220.131.30-05	220.131.30G-05
5.5	6	7	40	3	220.131.30-05.5	220.131.30G-05.5
5.8	6	7	40	3	220.131.30-05.8	220.131.30G-05.8
6	6	7	40	3	220.131.30-06	220.131.30G-06

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Tech
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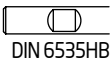
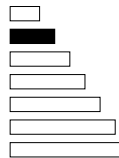
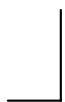
FRAISES

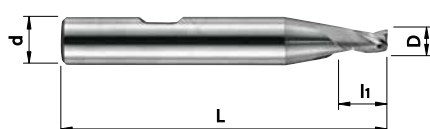
Fraises

Fräser

End mills

Frese

2	2	1	1	3	1	3	0	N	221.131.30	221.131.30N
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z3 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		TiAlN		



OPT
cut



Type N
DIN 6527K

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu TiAlN N
1.5	6	3	50	3	221.131.30-01.5	221.131.30N-01.5
1.8	6	3	50	3	221.131.30-01.8	221.131.30N-01.8
2	6	3	50	3	221.131.30-02	221.131.30N-02
2.5	6	3	50	3	221.131.30-02.5	221.131.30N-02.5
2.8	6	4	50	3	221.131.30-02.8	221.131.30N-02.8
3	6	4	50	3	221.131.30-03	221.131.30N-03
3.5	6	4	50	3	221.131.30-03.5	221.131.30N-03.5
3.8	6	5	54	3	221.131.30-03.8	221.131.30N-03.8
4	6	5	54	3	221.131.30-04	221.131.30N-04
4.5	6	5	54	3	221.131.30-04.5	221.131.30N-04.5
4.8	6	6	54	3	221.131.30-04.8	221.131.30N-04.8
5	6	6	54	3	221.131.30-05	221.131.30N-05
5.5	6	7	54	3	221.131.30-05.5	221.131.30N-05.5
5.8	6	7	54	3	221.131.30-05.8	221.131.30N-05.8
6	6	7	54	3	221.131.30-06	221.131.30N-06
7	8	8	58	3	221.131.30-07	221.131.30N-07
8	8	9	58	3	221.131.30-08	221.131.30N-08
9	10	10	66	3	221.131.30-09	221.131.30N-09
10	10	11	66	3	221.131.30-10	221.131.30N-10

Gamme livrable jusqu'à épuisement du stock avec remise supplémentaire exceptionnelle de 25%, remplacée par 220.131.30

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Tech
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FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

3

1

3

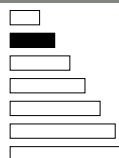
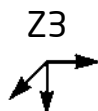
2

S

220.131.32S

MD
HM/SC
MG KX10

Fraises
Fräser
End mills
Frese



$\lambda 35^\circ$
 $\gamma \sim 10^\circ$



AlTiN



OPT
star



Type N
DIN 6527K

D_{h10}	R	d_{h6}	l_1	L	Z	Revêtu AlTiN
3	0.25	6	4	50	3	220.131.32S-03
4	0.25	6	5	54	3	220.131.32S-04
5	0.25	6	6	54	3	220.131.32S-05
6	0.45	6	7	54	3	220.131.32S-06
7 *	0.45	8	8	58	3	220.131.32S-07
8	0.45	8	9	58	3	220.131.32S-08
10	0.45	10	11	66	3	220.131.32S-10
12	0.45	12	12	73	3	220.131.32S-12
14 *	0.45	14	14	75	3	220.131.32S-14
16 *	0.45	16	16	82	3	220.131.32S-16
18 *	0.45	18	18	84	3	220.131.32S-18
20 *	0.45	20	20	92	3	220.131.32S-20

* Dimensions livrables jusqu'à épuisement du stock

Fraises avec weldon et revêtement TiAlN N livrables jusqu'à épuisement du stock

INFO
Tech
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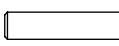
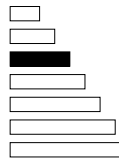
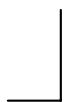
FRAISES

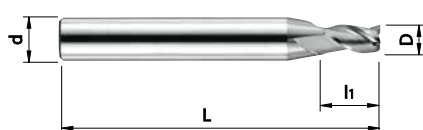
Fraises

Fräser

End mills

Frese

2	2	0	1	3	2	3	0	G	220.132.30	220.132.30G
MD HM/SC MG KUF12	Fraises Fräser End mills Frese					$\lambda 35^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
star



Type N
Norme OPTI

D _{h10}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlCrON
1	6	3	44	3	220.132.30-01	220.132.30G-01
1.5	6	4	44	3	220.132.30-01.5	220.132.30G-01.5
2	6	4	44	3	220.132.30-02	220.132.30G-02
2.5	6	5	44	3	220.132.30-02.5	220.132.30G-02.5
3	6	5	44	3	220.132.30-03	220.132.30G-03
4	6	7	44	3	220.132.30-04	220.132.30G-04
5 *	6	8	44	3	220.132.30-05	220.132.30G-05
6	6	10	44	3	220.132.30-06	220.132.30G-06
8	8	12	44	3	220.132.30-08	220.132.30G-08
10	10	14	50	3	220.132.30-10	220.132.30G-10

* Livrable avec revêtement TiAlN N jusqu'à épuisement du stock

Méplat Weldon selon DIN 6535HB sur demande

INEO
Tech
>>> p 143

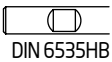
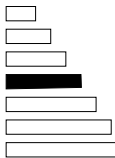
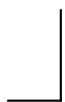
FRAISES

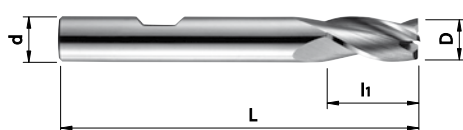
Fraises

Fräser

End mills

Frese

2	2	1	1	3	4	3	0	N	221.134.30	221.134.30N
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z3 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		TiAlN		



OPT
cut



Type N
DIN 6527L

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu TiAlN N
2	6	6	57	3	221.134.30-02	221.134.30N-02
2.5	6	6	57	3	221.134.30-02.5	221.134.30N-02.5
3	6	7	57	3	221.134.30-03	221.134.30N-03
3.5	6	7	57	3	221.134.30-03.5	221.134.30N-03.5
4	6	8	57	3	221.134.30-04	221.134.30N-04
4.5	6	8	57	3	221.134.30-04.5	221.134.30N-04.5
5	6	10	57	3	221.134.30-05	221.134.30N-05
6	6	10	57	3	221.134.30-06	221.134.30N-06
8	8	16	63	3	221.134.30-08	221.134.30N-08
10	10	19	72	3	221.134.30-10	221.134.30N-10
12	12	22	83	3	221.134.30-12	221.134.30N-12
14	14	22	83	3	221.134.30-14	221.134.30N-14
16	16	26	92	3	221.134.30-16	221.134.30N-16
18	18	26	92	3	221.134.30-18	221.134.30N-18
20	20	32	104	3	221.134.30-20	221.134.30N-20

Gamme livrable jusqu'à épuisement du stock

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Tech
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FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

3

5

3

0

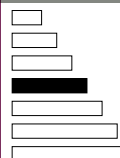
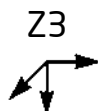
G

220.135.30

220.135.30G

MD
HM/SC
MG KUF12

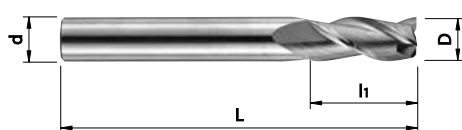
Fraises
Fräser
End mills
Frese



$\lambda 35^\circ$
 $\gamma \sim 10^\circ$



AlCrON



OPT
star



gamme élargie

Type N
ISO 10911

D _{h10}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlCrON
1	3	4	39	3	220.135.30-01-3	220.135.30G-01-3
1	6	4.5	57	3	220.135.30-01-6	220.135.30G-01-6
1.2	6	6	57	3	220.135.30-01.2-6	220.135.30G-01.2-6
1.5	3	5.5	39	3	220.135.30-01.5-3	220.135.30G-01.5-3
1.5	6	6	57	3	220.135.30-01.5-6	220.135.30G-01.5-6
2	3	7	39	3	220.135.30-02-3	220.135.30G-02-3
2	6	7	57	3	220.135.30-02-6	220.135.30G-02-6
2.5	3	8	39	3	220.135.30-02.5-3	220.135.30G-02.5-3
2.5	6	8	57	3	220.135.30-02.5-6	220.135.30G-02.5-6
3	3	8	39	3	220.135.30-03-3	220.135.30G-03-3
3	6	8	57	3	220.135.30-03-6	220.135.30G-03-6
3.5	6	10	57	3	220.135.30-03.5-6	220.135.30G-03.5-6
4	4	11	50	3	220.135.30-04-4	220.135.30G-04-4
4	6	11	57	3	220.135.30-04-6	220.135.30G-04-6
5	5	13	50	3	220.135.30-05-5	220.135.30G-05-5
5	6	13	57	3	220.135.30-05-6	220.135.30G-05-6
6	6	13	57	3	220.135.30-06	220.135.30G-06
8	8	19	63	3	220.135.30-08	220.135.30G-08
10	10	22	72	3	220.135.30-10	220.135.30G-10
12	12	26	83	3	220.135.30-12	220.135.30G-12

INEO
Tech
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FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

3

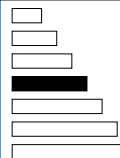
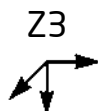
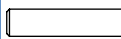
5

7

0

MD
HM/SC
MG KX10

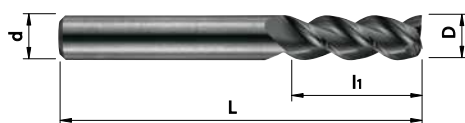
Fraises
Fräser
End mills
Frese



$\lambda 38^\circ$
 $\gamma \sim 12^\circ$



220.135.70



OPTI
alu



Type WS
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu
3	3	14	39	3	220.135.70-03
4	4	14	50	3	220.135.70-04
5	5	16	50	3	220.135.70-05
6	6	18	50	3	220.135.70-06
8	8	22	63	3	220.135.70-08
10	10	24	76	3	220.135.70-10
12	12	27	76	3	220.135.70-12
14	14	34	83	3	220.135.70-14
16	16	34	89	3	220.135.70-16
18	18	40	100	3	220.135.70-18
20	20	40	104	3	220.135.70-20

INEO
Tech
>>> p 143

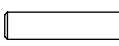
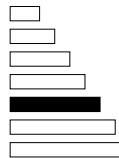
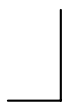
FRAISES

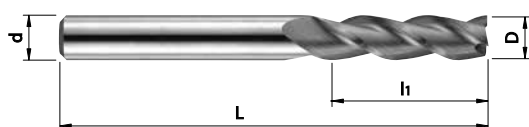
Fraises

Fräser

End mills

Frese

2	2	0	1	3	6	3	0	G	220.136.30	220.136.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z3 		$\lambda 37^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlCrON
3	3	19	63	3	220.136.30-03	220.136.30G-03
4	4	19	63	3	220.136.30-04	220.136.30G-04
5	5	20	63	3	220.136.30-05	220.136.30G-05
6	6	28	76	3	220.136.30-06	220.136.30G-06
8	8	28	76	3	220.136.30-08	220.136.30G-08
10	10	32	89	3	220.136.30-10	220.136.30G-10
12	12	45	100	3	220.136.30-12	220.136.30G-12
16	16	56	110	3	220.136.30-16	220.136.30G-16

INEO
Tech
>>> p 143

FRAISES

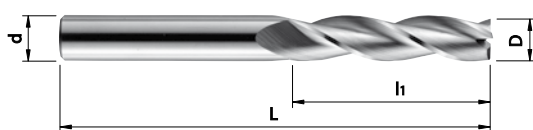
Fraises

Fräser

End mills

Frese

2	2	0	1	3	7	3	0	G	220.137.30	220.137.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z3		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlCrON
8	8	35	75	3	220.137.30-08	220.137.30G-08
10	10	40	100	3	220.137.30-10	220.137.30G-10
12	12	50	100	3	220.137.30-12	220.137.30G-12
14	14	50	100	3	220.137.30-14	220.137.30G-14
16	16	75	150	3	220.137.30-16	220.137.30G-16
18	18	75	150	3	220.137.30-18	220.137.30G-18
20	20	75	150	3	220.137.30-20	220.137.30G-20

Gamme livrable jusqu'à épuisement du stock
avec remise supplémentaire exceptionnelle de 25%

INEO
Tech
>>> p 143

FRAISES

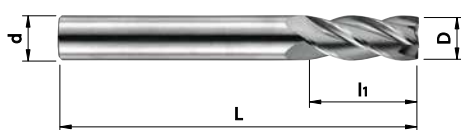
Fraises

Fräser

End mills

Frese

2	2	0	1	4	5	3	0	G	220.145.30	220.145.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z4		$\lambda 35^\circ$ $\gamma \sim 10^\circ$	$\varnothing > 10 : 0.05-0.1$ 45°	AlCrON		



OPT
cut



Type N
ISO 10911

D _{h10}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlCrON
2	2	8	32	4	220.145.30-02-2	220.145.30G-02-2
3	3	8	39	4	220.145.30-03-3	220.145.30G-03-3
4	4	11	50	4	220.145.30-04-4	220.145.30G-04-4
4 *	6	11	57	4	220.145.30-04-6	220.145.30G-04-6
5	5	13	50	4	220.145.30-05-5	220.145.30G-05-5
5 *	6	13	57	4	220.145.30-05-6	220.145.30G-05-6
6 *	6	13	57	4	220.145.30-06	220.145.30G-06
8 *	8	19	63	4	220.145.30-08	220.145.30G-08
14 *	14	26	83	4	220.145.30-14	220.145.30G-14
18 *	18	32	92	4	220.145.30-18	220.145.30G-18
20 *	20	38	104	4	220.145.30-20	220.145.30G-20

* Dimensions livrables jusqu'à épuisement du stock avec remise supplémentaire exceptionnelle de 25%,
remplacées par 220.145.600S et 220.145.610S

INEO
Tech
>>> p 144

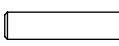
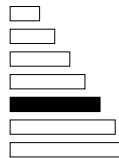
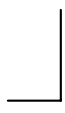
FRAISES

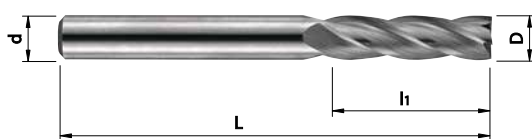
Fraises

Fräser

End mills

Frese

2	2	0	1	4	6	3	0	G	220.146.30	220.146.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z4 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlCrON
3	3	19	63	4	220.146.30-03	220.146.30G-03
4	4	19	63	4	220.146.30-04	220.146.30G-04
5	5	20	63	4	220.146.30-05	220.146.30G-05
6	6	28	76	4	220.146.30-06	220.146.30G-06
8	8	28	76	4	220.146.30-08	220.146.30G-08
10	10	32	89	4	220.146.30-10	220.146.30G-10
12	12	45	100	4	220.146.30-12	220.146.30G-12
16	16	56	110	4	220.146.30-16	220.146.30G-16

INEO
Tech
>>> p 144

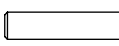
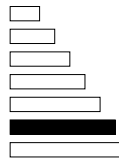
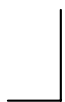
FRAISES

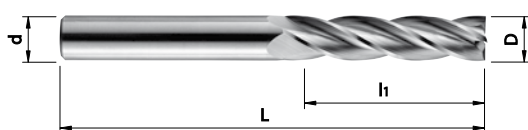
Fraises

Fräser

End mills

Frese

2	2	0	1	4	7	3	0	G	220.147.30	220.147.30G
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z4 		$\lambda 30^\circ$ $\gamma \sim 10^\circ$		AlCrON		



OPTI
cut



Type N
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlCrON
8	8	50	100	4	220.147.30-08	220.147.30G-08
10	10	50	100	4	220.147.30-10	220.147.30G-10
12	12	70	150	4	220.147.30-12	220.147.30G-12
16	16	75	150	4	220.147.30-16	220.147.30G-16
18	18	75	150	4	220.147.30-18	220.147.30G-18
20	20	75	150	4	220.147.30-20	220.147.30G-20

INEO
Tech
>>> p 144

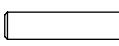
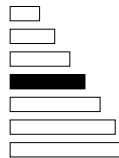
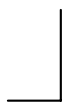
FRAISES

Fraises

Fräser

End mills

Frese

2	2	0	1	5	5	6	0	X	220.155.60X
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z 6 - 8 		$\lambda 50^\circ$ $\gamma \sim 6^\circ$		TIAN X	



OPT
star



Type H
ISO 10911

D_{h10}	d_{h6}	l_1	L	Z	Revêtu TiAlN X
6	6	13	57	6	220.155.60X-06
8	8	19	63	6	220.155.60X-08
10	10	22	72	6	220.155.60X-10
12 *	12	26	83	6	220.155.60X-12
16 *	16	32	92	6	220.155.60X-16
20 *	20	38	104	8	220.155.60X-20
25 *	25	45	121	8	220.155.60X-25

* Dimensions livrables jusqu'à épuisement du stock

INEO
Tech
>>> p 144

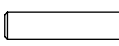
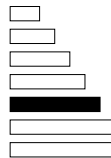
FRAISES

Fraises

Fräser

End mills

Frese

2	3	0	1	5	6	7	0	X	230.156.70X
MD HM/SC MG KX10	NEGATIVE			Z4 - 6 		$\lambda 50^\circ$ $\gamma \sim -10^\circ$		TIAN X	



OPTI
dur



COUPE NEGATIVE

Type HX
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Revêtu TiAlN X
3	4	8	50	4	230.156.70X-03
4	6	12	57	4	230.156.70X-04
5	6	13	57	4	230.156.70X-05
6	6	15	60	6	230.156.70X-06
8	8	20	75	6	230.156.70X-08
10	10	25	80	6	230.156.70X-10
12 *	12	30	100	6	230.156.70X-12
16 *	16	40	110	6	230.156.70X-16
20 *	20	45	120	6	230.156.70X-20

* Dimensions livrables jusqu'à épuisement du stock

INEO
Tech
>>> p 144

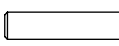
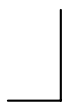
FRAISES

Fraises

Fräser

End mills

Frese

2	2	0	1	4	2	6	00	S	M	220.142.600	220.142.600S	220.142.600M
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z4 		$\lambda 38^\circ$ $\gamma \sim 5^\circ$		AlTiN	PSNM			



VARIA
cut

gamme élargie



Type NS
Norme OPTI

D _{h10}	d _{h6}	l ₁	L	Z	Non revêtu	Revêtu AlTiN	Revêtu PSNM
1	6	3	50	4	220.142.600-01		220.142.600M-01
1.5	6	4	50	4	220.142.600-01.5		220.142.600M-01.5
2	6	5	50	4	220.142.600-02		220.142.600M-02
2.5	6	6	50	4	220.142.600-02.5		220.142.600M-02.5
3	6	6	50	4	220.142.600-03	220.142.600S-03	220.142.600M-03
3.5 *	6	6	50	4	220.142.600-03.5	220.142.600S-03.5	220.142.600M-03.5
4	6	7	50	4	220.142.600-04	220.142.600S-04	220.142.600M-04
5	6	8	50	4	220.142.600-05	220.142.600S-05	220.142.600M-05
6	6	10	50	4	220.142.600-06	220.142.600S-06	220.142.600M-06
8	8	12	50	4	220.142.600-08	220.142.600S-08	
10	10	14	50	4	220.142.600-10	220.142.600S-10	

* Livrable avec revêtement TiAlN N jusqu'à épuisement du stock

INEO
Tech
>>> p 145

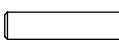
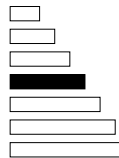
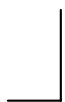
FRAISES

Fraises

Fräser

End mills

Frese

2	2	0	1	4	5	6	00	S	220.145.600	220.145.600S
MD HM/SC MG KX10	Fraises Fräser End mills Frese			Z4 		$\lambda 38^\circ$ $\gamma \sim 5^\circ$		AlTiN		



VARIA
cut



Type NS
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Non revêtu	Revêtu AlTiN
3	6	10	57	4	220.145.600-03	220.145.600S-03
3.5	6	10	57	4	220.145.600-03.5	220.145.600S-03.5
4	6	12	57	4	220.145.600-04	220.145.600S-04
5	6	14	57	4	220.145.600-05	220.145.600S-05
6	6	16	57	4	220.145.600-06	220.145.600S-06
8	8	22	63	4	220.145.600-08	220.145.600S-08
10	10	24	72	4	220.145.600-10	220.145.600S-10
12	12	28	83	4	220.145.600-12	220.145.600S-12
16	16	35	92	4	220.145.600-16	220.145.600S-16
18	18	35	92	4	220.145.600-18	220.145.600S-18
20	20	40	104	4	220.145.600-20	220.145.600S-20
25	25	50	121	4	220.145.600-25	220.145.600S-25

INEO
Tech
>>> p 145

FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

4

5

6

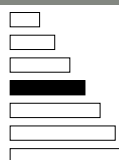
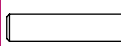
10

S

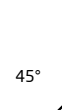
220.145.610S

MD
HM/SC
MG KX10

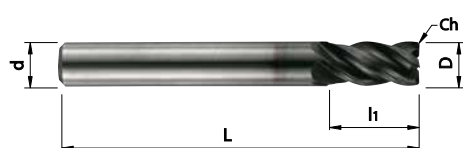
Fraises
Fräser
End mills
Frese



λ 38°
 γ ~5°



AITiN



VARIA
cut



Type NS
Norme OPTI

D _{h10}	Ch	d _{h6}	l ₁	L	Z	Revêtu AlTiN
4	0.4	6	12	57	4	220.145.610S-04
5	0.4	6	14	57	4	220.145.610S-05
6	0.4	6	16	57	4	220.145.610S-06
7	0.4	8	18	63	4	220.145.610S-07
8	0.4	8	22	63	4	220.145.610S-08
9 *	0.5	10	22	72	4	220.145.610S-09
10	0.5	10	24	72	4	220.145.610S-10
12	0.5	12	28	83	4	220.145.610S-12
14	0.5	14	28	83	4	220.145.610S-14
16	0.5	16	35	92	4	220.145.610S-16
18 *	0.5	18	35	92	4	220.145.610S-18
20	0.5	20	40	104	4	220.145.610S-20
25	0.5	25	50	121	4	220.145.610S-25

* Livrable avec revêtement TiAlN N jusqu'à épuisement du stock

INEO
Tech

>>> p 145

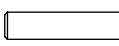
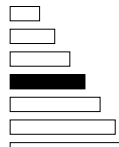
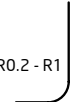
FRAISES

Fraises

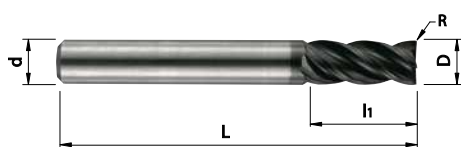
Fräser

End mills

Frese

2	2	0	1	4	5	6	20	S
MD HM/SC MG KX10	Fraises Fräser End mills Frese					$\lambda 38^\circ$ $\gamma \sim 5^\circ$		ALTiN

220.145.620S



VARIA
cut



Type NS
Norme OPTI

D _{h10}	R _{+/-0.02}	d _{h6}	L ₁	L	Z	Revêtu ALTiN
4	0.2	6	12	57	4	220.145.620S-04-02
4	0.5	6	12	57	4	220.145.620S-04-05
4	1	6	12	57	4	220.145.620S-04-10
5	0.2	6	14	57	4	220.145.620S-05-02
5	0.5	6	14	57	4	220.145.620S-05-05
5	1	6	14	57	4	220.145.620S-05-10
6	0.2	6	16	57	4	220.145.620S-06-02
6	0.5	6	16	57	4	220.145.620S-06-05
6	1	6	16	57	4	220.145.620S-06-10
8	0.2	8	22	63	4	220.145.620S-08-02
8	0.5	8	22	63	4	220.145.620S-08-05
8	1	8	22	63	4	220.145.620S-08-10
10	0.3	10	24	72	4	220.145.620S-10-03
10	0.5	10	24	72	4	220.145.620S-10-05
10	1	10	24	72	4	220.145.620S-10-10
12	0.3	12	28	83	4	220.145.620S-12-03
12	0.5	12	28	83	4	220.145.620S-12-05
12	1	12	28	83	4	220.145.620S-12-10
14	0.3	14	28	83	4	220.145.620S-14-03
14	0.5	14	28	83	4	220.145.620S-14-05
14	1	14	28	83	4	220.145.620S-14-10
16	0.3	16	35	92	4	220.145.620S-16-03
16	0.5	16	35	92	4	220.145.620S-16-05
16	1	16	35	92	4	220.145.620S-16-10
20	0.3	20	40	104	4	220.145.620S-20-03
20	0.5	20	40	104	4	220.145.620S-20-05
20	1	20	40	104	4	220.145.620S-20-10

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FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

5

5

6

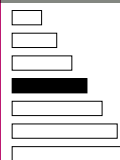
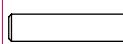
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S

220.155.600S

MD
HM/SC
MG KX10

Fraises
Fräser
End mills
Frese



λ 38°
 γ ~5°

AlTiN



VARIA
cut



Type NS
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Revêtu AlTiN
4	6	12	57	5	220.155.600S-04
5	6	14	57	5	220.155.600S-05
6	6	16	57	5	220.155.600S-06
8	8	19	63	5	220.155.600S-08
10	10	24	72	5	220.155.600S-10
12	12	28	83	5	220.155.600S-12
16	16	35	92	5	220.155.600S-16
20	20	40	104	5	220.155.600S-20
25 *	25	50	121	5	220.155.600S-25

* Dimension livrable jusqu'à épuisement du stock

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FRAISES

Fraises

Fräser

End mills

Frese

2

2

0

1

5

6

6

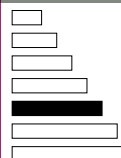
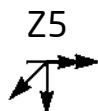
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S

220.156.600S

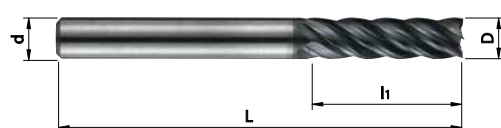
MD
HM/SC
MG KX10

Fraises
Fräser
End mills
Frese



λ 38°
 γ ~5°

AlTiN



VARIA
cut



Type NS
Norme OPTI

D_{h10}	d_{h6}	l_1	L	Z	Revêtu AlTiN
6	6	25	76	5	220.156.600S-06
8	8	28	76	5	220.156.600S-08
10	10	32	89	5	220.156.600S-10
12	12	45	100	5	220.156.600S-12
16	16	56	110	5	220.156.600S-16
20	20	56	125	5	220.156.600S-20
25	25	62	155	5	220.156.600S-25

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