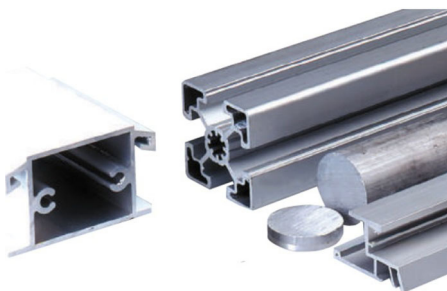




TERÄTOIMITUS.fi

Kovametallijyrsimet muovin ja alumiinin työstöön



Terätoimitus Lehtinen Oy
Tupalankatu 9 FI-15680 Lahti
03 - 878 650 www.teratoimitus.fi



”PX”: Akryylin ja Polykarbonaatin työstöön



Polished
flute



VHM
SUB-MICRON



Typ PX101A

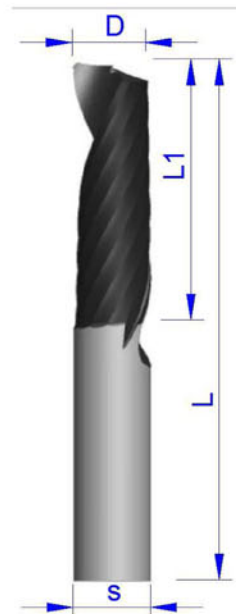
D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
3	12	50	3	1	PX101A.030.012.050		PX101A.030.012.050.N	
4	14	50	4	1	PX101A.040.014.050		PX101A.040.014.050.N	
5	18	55	5	1	PX101A.050.018.055		PX101A.050.018.055.N	
6	18	60	6	1	PX101A.060.018.060		PX101A.060.018.060.N	
6	25	70	6	1	PX101A.060.025.070		PX101A.060.025.070.N	
8	25	70	8	1	PX101A.080.025.070		PX101A.080.025.070.N	
8	35	80	8	1	PX101A.080.035.080		PX101A.080.035.080.N	
10	35	80	10	1	PX101A.100.035.080		PX101A.100.035.080.N	
10	45	90	10	1	PX101A.100.045.090		PX101A.100.045.090.N	
12	35	80	12	1	PX101A.120.035.080		PX101A.120.035.080.N	
12	45	90	12	1	PX101A.120.045.090		PX101A.120.045.090.N	

Viimeistelyspiraali Z=I, nostava leikkuu, **Malli PX101A**

Nousukulma 30°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)



Viimeistelyspiraali Z=I, nostava leikkuu, **Malli PX101B**

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)



Polished
flute

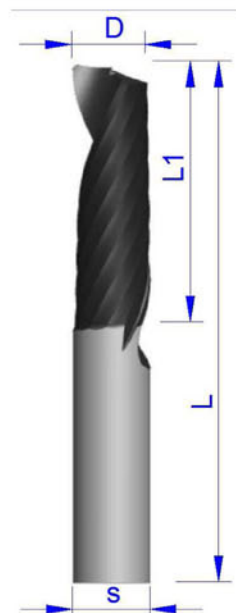


VHM
SUB-MICRON



Typ PX101B

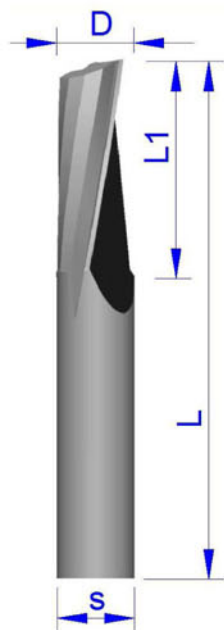
D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
3	12	50	3	1	PX101B.030.012.050		PX101B.030.012.050.N	
4	14	50	4	1	PX101B.040.014.050		PX101B.040.014.050.N	
5	18	55	5	1	PX101B.050.018.055		PX101B.050.018.055.N	
6	20	65	6	1	PX101B.060.020.065		PX101B.060.020.065.N	
6	25	70	6	1	PX101B.060.025.070		PX101B.060.025.070.N	
8	25	70	8	1	PX101B.080.025.070		PX101B.080.025.070.N	
8	35	80	8	1	PX101B.080.035.080		PX101B.080.035.080.N	
10	35	80	10	1	PX101B.100.035.080		PX101B.100.035.080.N	
10	45	90	10	1	PX101B.100.045.090		PX101B.100.045.090.N	
12	35	80	12	1	PX101B.120.035.080		PX101B.120.035.080.N	
12	45	90	12	1	PX101B.120.045.090		PX101B.120.045.090.N	





”PX”: Akryylin ja Polykarbonaatin työstöön

Typ PX101C



D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
3	12	50	3	1	PX101C.030.012.050	PX101C.030.012.050.N
4	14	50	4	1	PX101C.040.014.050	PX101C.040.014.050.N
5	18	55	5	1	PX101C.050.018.055	PX101C.050.018.055.N
6	20	65	6	1	PX101C.060.020.065	PX101C.060.020.065.N
6	25	70	6	1	PX101C.060.025.070	PX101C.060.025.070.N
8	25	70	8	1	PX101C.080.025.070	PX101C.080.025.070.N
8	35	80	8	1	PX101C.080.035.080	PX101C.080.035.080.N
10	35	80	10	1	PX101C.100.035.080	PX101C.100.035.080.N
10	45	90	10	1	PX101C.100.045.090	PX101C.100.045.090.N
12	35	80	12	1	PX101C.120.035.080	PX101C.120.035.080.N
12	45	90	12	1	PX101C.120.045.090	PX101C.120.045.090.N

Viimeistelyspiraali Z=1, nostava leikkuu, **Malli PX101C**

Nousukulma 10°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

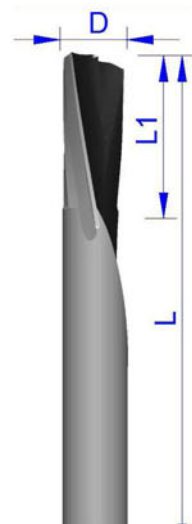
Viimeistelyspiraali Z=1, nostava leikkuu, **Malli PX101D**

Nousukulma 15°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

Typ PX101D



D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
3	12	50	3	1	PX101D.030.012.050	PX101D.030.012.050.N
4	14	50	4	1	PX101D.040.014.050	PX101D.040.014.050.N
5	18	55	5	1	PX101D.050.018.055	PX101D.050.018.055.N
6	20	65	6	1	PX101D.060.020.065	PX101D.060.020.065.N
6	25	70	6	1	PX101D.060.025.070	PX101D.060.025.070.N
8	25	70	8	1	PX101D.080.025.070	PX101D.080.025.070.N
8	35	80	8	1	PX101D.080.035.080	PX101D.080.035.080.N
10	35	80	10	1	PX101D.100.035.080	PX101D.100.035.080.N
10	45	90	10	1	PX101D.100.045.090	PX101D.100.045.090.N
12	35	80	12	1	PX101D.120.035.080	PX101D.120.035.080.N
12	45	90	12	1	PX101D.120.045.090	PX101D.120.045.090.N



”PX”: Akryylin ja Polykarbonaatin työstöön

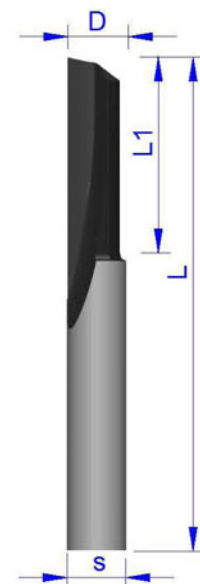


Typ PX101E

D	L1	L	s	Z	Art.. Nr Prawy			
3	12	50	3	1	PX101E.030.012.050			
4	14	50	4	1	PX101E.040.014.050			
5	18	55	5	1	PX101E.050.018.055			
6	20	65	6	1	PX101E.060.020.065			
6	25	70	6	1	PX101E.060.025.070			
8	25	70	8	1	PX101E.080.025.070			
8	35	80	8	1	PX101E.080.035.080			
10	35	80	10	1	PX101E.100.035.080			
10	45	90	10	1	PX101E.100.045.090			
12	35	80	12	1	PX101E.120.035.080			
12	45	90	12	1	PX101E.120.045.090			

Viimeistelyjyrsin Z=1, **Malli PX101E**

Kiillotettu leikkuu



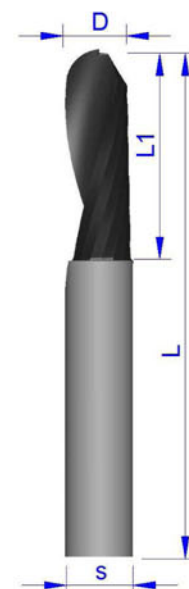
Viimeistelyspiraali Z=1, nostava leikkuu, **Malli PX101F**

Nousukulma 25°, kiillotettu leikkuu



Typ PX101F

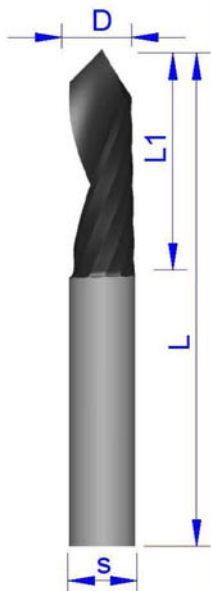
D	L1	L	s	Z	Art.. Nr P/P			
4	14	50	4	1	PX101F.040.014.050			
5	18	55	5	1	PX101F.050.018.055			
6	20	65	6	1	PX101F.060.020.065			
6	25	70	6	1	PX101F.060.025.070			
8	25	70	8	1	PX101F.080.025.070			
8	35	80	8	1	PX101F.080.035.080			
10	35	80	10	1	PX101F.100.035.080			
10	45	90	10	1	PX101F.100.045.090			
12	35	80	12	1	PX101F.120.035.080			
12	45	90	12	1	PX101F.120.045.090			





”PX”: Akryylin ja Polykarbonaatin työstöön

Typ PX101G

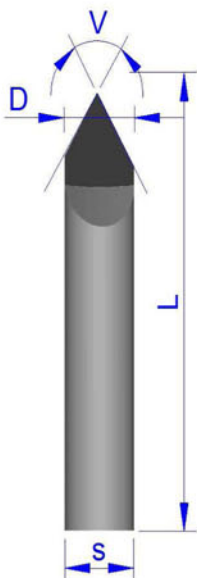


D	L1	L	s	Z	Art.. Nr P/P			
6	20	65	6	1	PX101G.060.020.065			
6	25	70	6	1	PX101G.060.025.070			
8	25	70	8	1	PX101G.080.025.070			
8	35	80	8	1	PX101G.080.035.080			
10	35	80	10	1	PX101G.100.035.080			
10	45	90	10	1	PX101G.100.045.090			
12	35	80	12	1	PX101G.120.035.080			
12	45	90	12	1	PX101G.120.045.090			

Viimeistelyspiraali V-ura kärki Z=1, nostava leikkuu, **Malli PX101G**
Nousukulma 25°, kiillotettu leikkuu

Typ PX101H

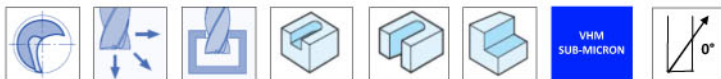
V-ura jyrsin Z=1, **Malli PX101H**



D	L1	L	s	Z	Art.. Nr P/P			
4	50	4	60°	1	PX101H.040.060.050			
4	50	4	90°	1	PX101H.040.090.050			
6	50	6	60°	1	PX101H.060.060.050			
6	50	6	90°	1	PX101H.060.060.050			
8	60	8	60°	1	PX101H.080.060.050			
8	60	8	90°	1	PX101H.080.090.050			



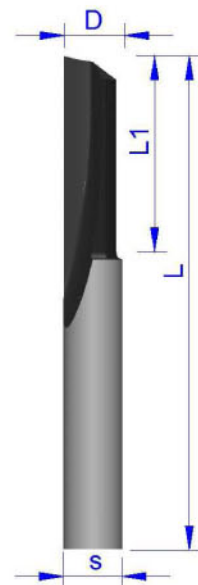
”PL”: Polypropeen- ja polyeteenimuovilaatujen työstöön



Typ PL101A

D	L1	L	s	Z	Art.. Nr P/P			
3	12	50	3	1	PL101A.030.012.050			
4	14	50	4	1	PL101A.040.014.050			
5	18	55	5	1	PL101A.050.018.055			
6	20	65	6	1	PL101A.060.020.065			
6	25	70	6	1	PL101A.060.025.070			
8	25	70	8	1	PL101A.080.025.070			
8	35	80	8	1	PL101A.080.035.080			
10	35	80	10	1	PL101A.100.035.080			
10	45	90	10	1	PL101A.100.045.090			
12	35	80	12	1	PL101A.120.035.080			
12	45	90	12	1	PL101A.120.045.090			

Viimeistelyjyrsin Z=I, **Malli PL101A**



Viimeistelyspiraali Z=I, nostava leikkuu, **Malli PL101B**

Nousukulma 25°

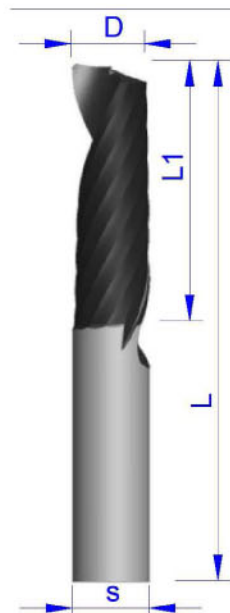
Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)



Typ PL101B

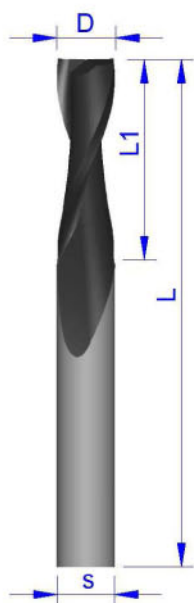
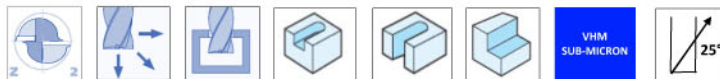
D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
3	12	50	3	1	PL101B.030.012.050		PL101B.030.012.050.N	
4	14	50	4	1	PL101B.040.014.050		PL101B.040.014.050.N	
5	18	55	5	1	PL101B.050.018.055		PL101B.050.018.055.N	
6	20	65	6	1	PL101B.060.020.065		PL101B.060.020.065.N	
6	25	70	6	1	PL101B.060.025.070		PL101B.060.025.070.N	
8	25	70	8	1	PL101B.080.025.070		PL101B.080.025.070.N	
8	35	80	8	1	PL101B.080.035.080		PL101B.080.035.080.N	
10	35	80	10	1	PL101B.100.035.080		PL101B.100.035.080.N	
10	45	90	10	1	PL101B.100.045.090		PL101B.100.045.090.N	
12	35	80	12	1	PL101B.120.035.080		PL101B.120.035.080.N	
12	45	90	12	1	PL101B.120.045.090		PL101B.120.045.090.N	





”PL”: Polypropeen- ja polyeteenimuovilaatujen työstöön

Typ PL201



D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
3	12	50	3	2	PL201.030.012.050	PL201.030.012.050.N
4	14	50	4	2	PL201.040.014.050	PL201.040.014.050.N
5	18	55	5	2	PL201.050.018.055	PL201.050.018.055.N
6	20	65	6	2	PL201.060.020.065	PL201.060.020.065.N
6	25	70	6	2	PL201.060.025.070	PL201.060.025.070.N
8	25	70	8	2	PL201.080.025.070	PL201.080.025.070.N
8	35	80	8	2	PL201.080.035.080	PL201.080.035.080.N
10	35	80	10	2	PL201.100.035.080	PL201.100.035.080.N
10	45	90	10	2	PL201.100.045.090	PL201.100.045.090.N
12	35	80	12	2	PL201.120.035.080	PL201.120.035.080.N
12	45	90	12	2	PL201.120.045.090	PL201.120.045.090.N

Viimeistelyspiraali Z=2, nostava leikkuu, **Malli PL201**

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)

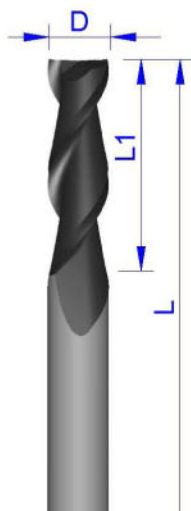
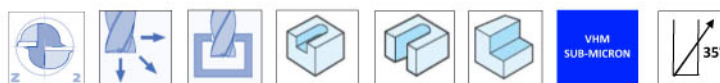
Viimeistelyspiraali Z=2, nostava leikkuu, **Malli PL201A**

Nousukulma 35°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)

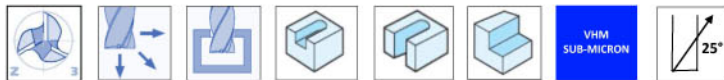
Typ PL201A



D	L1	L	s	Z	Art.. Nr P/P	Cena PLN	Art.. Nr P/N	Cena PLN
3	12	50	3	2	PL201A.030.012.050	40 zł	PL201A.030.012.050.N	40 zł
4	14	50	4	2	PL201A.040.014.050	43 zł	PL201A.040.014.050.N	43 zł
5	18	55	5	2	PL201A.050.018.055	49 zł	PL201A.050.018.055.N	49 zł
6	20	65	6	2	PL201A.060.020.065	63 zł	PL201A.060.020.065.N	63 zł
6	25	70	6	2	PL201A.060.025.070	66 zł	PL201A.060.025.070.N	66 zł
8	25	70	8	2	PL201A.080.025.070	84 zł	PL201A.080.025.070.N	84 zł
8	35	80	8	2	PL201A.080.035.080	92 zł	PL201A.080.035.080.N	92 zł
10	35	80	10	2	PL201A.100.035.080	101 zł	PL201A.100.035.080.N	101 zł
10	45	90	10	2	PL201A.100.045.090	109 zł	PL201A.100.045.090.N	109 zł
12	35	80	12	2	PL201A.120.035.080	141 zł	PL201A.120.035.080.N	141 zł



”PL”: Polypropeen- ja polyeteenimuovilaatujen työstöön



Typ PL301

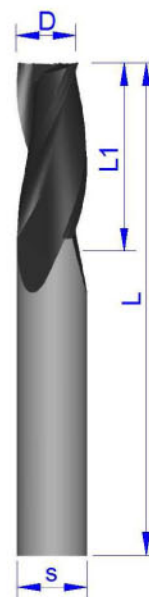
D	L1	L	s	Z	Art.. Nr P/P			
6	20	65	6	3	PL301.060.020.065		PL301.060.020.065.N	
6	25	70	6	3	PL301.060.025.070		PL301.060.025.070.N	
8	25	70	8	3	PL301.080.025.070		PL301.080.025.070.N	
8	35	80	8	3	PL301.080.035.080		PL301.080.035.080.N	
10	35	80	10	3	PL301.100.035.080		PL301.100.035.080.N	
10	45	90	10	3	PL301.100.045.090		PL301.100.045.090.N	
12	35	80	12	3	PL301.120.035.080		PL301.120.035.080.N	
12	45	90	12	3	PL301.120.045.090		PL301.120.045.090.N	
14	45	90	14	3	PL301.140.035.080		PL301.140.035.080.N	
14	55	100	14	3	PL301.140.045.090		PL301.140.045.090.N	

Viimeistelyspiraali Z=3, nostava leikkuu, **Malli PL301**

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

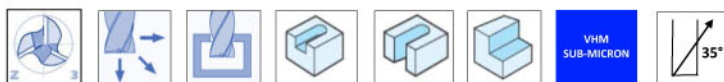


Viimeistelyspiraali Z=3, nostava leikkuu, **Malli PL301A**

Nousukulma 35°, kiillotettu leikkuu

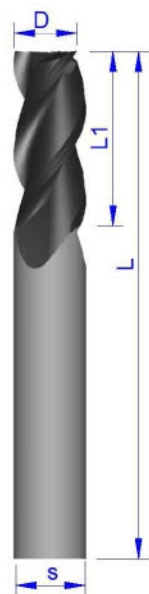
Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)



Typ PL301A

D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
6	20	65	6	3	PL301A.060.020.065		PL301A.060.020.065.N	
6	25	70	6	3	PL301A.060.025.070		PL301A.060.025.070.N	
8	25	70	8	3	PL301A.080.025.070		PL301A.080.025.070.N	
8	35	80	8	3	PL301A.080.035.080		PL301A.080.035.080.N	
10	35	80	10	3	PL301A.100.035.080		PL301A.100.035.080.N	
10	45	90	10	3	PL301A.100.045.090		PL301A.100.045.090.N	
12	35	80	12	3	PL301A.120.035.080		PL301A.120.035.080.N	
12	45	90	12	3	PL301A.120.045.090		PL301A.120.045.090.N	
14	45	90	14	3	PL301A.140.035.080		PL301A.140.035.080.N	
14	55	100	14	3	PL301A.140.045.090		PL301A.140.045.090.N	





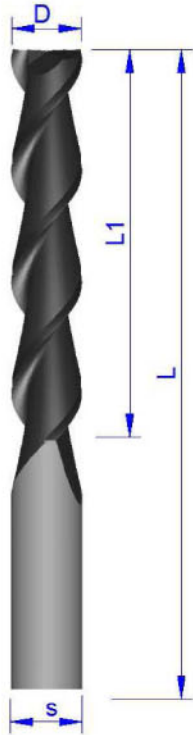
”PL”: Polypropeen- ja polyeteenimuovilaatujen työstöön

Typ PL201B

for foam



Polerowane
ostrza



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
6	25	80	6	2	PL201B.060.025.080		PL201B.060.025.080.N	
6	35	90	6	2	PL201B.060.035.090		PL201B.060.035.090.N	
8	35	90	8	2	PL201B.080.035.090		PL201B.080.035.090.N	
8	45	100	8	2	PL201B.080.045.100		PL201B.080.045.100.N	
10	45	100	10	2	PL201B.100.045.100		PL201B.100.045.100.N	
10	55	110	10	2	PL201B.100.045.090		PL201B.100.045.090.N	
12	55	110	12	2	PL201B.120.055.110		PL201B.120.055.110.N	
12	65	130	12	2	PL201B.120.065.130		PL201B.120.065.130.N	
16	90	150	16	2	PL201B.160.090.150		PL201B.160.090.150.N	

Spiraaliyrsin vaahtomuoville Z=2, nostava leikkuu, **Malli PL201B**

Nousukulma 45°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

Spiraaliyrsin vaahtomuoville Z=2, nostava leikkuu, **Malli PL201C**

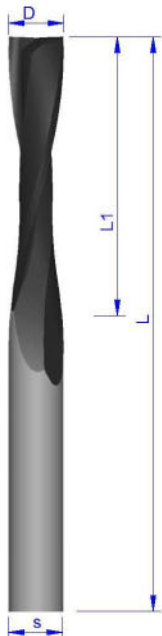
Nousukulma 15°, kiillotettu leikkuu

Saatavana myös:

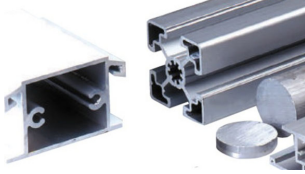
OIK. / PAINAVA LEIKKUU (NEG)

Typ PL201C

for foam



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
6	25	80	6	2	PL201C.060.025.080		PL201C.060.025.080.N	
6	35	90	6	2	PL201C.060.035.090		PL201C.060.035.090.N	
8	35	90	8	2	PL201C.080.035.090		PL201C.080.035.090.N	
8	45	100	8	2	PL201C.080.045.100		PL201C.080.045.100.N	
10	45	100	10	2	PL201C.100.045.100		PL201C.100.045.100.N	
10	55	110	10	2	PL201C.100.045.090		PL201C.100.045.090.N	
12	55	110	12	2	PL201C.120.055.110		PL201C.120.055.110.N	
12	65	130	12	2	PL201C.120.065.130		PL201C.120.065.130.N	
16	90	150	16	2	PL201C.160.090.150		PL201C.160.090.150.N	

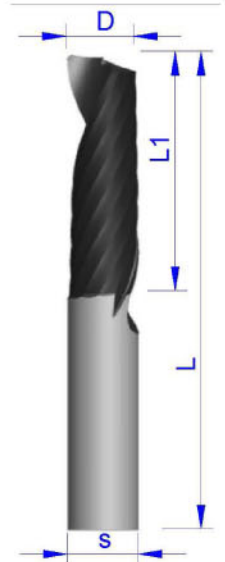


”AL”: Alumiinin työstöön

Polished
futeVHM
SUB-MICRON

Typ AL101

D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
3	12	50	3	1	AL101.030.012.050	AL101.030.012.050.N
4	14	50	4	1	AL101.040.014.050	AL101.040.014.050.N
5	18	55	5	1	AL101.050.018.055	AL101.050.018.055.N
6	20	65	6	1	AL101.060.020.065	AL101.060.020.065.N
6	25	70	6	1	AL101.060.025.070	AL101.060.025.070.N
8	25	70	8	1	AL101.080.025.070	AL101.080.025.070.N
8	35	80	8	1	AL101.080.035.080	AL101.080.035.080.N
10	35	80	10	1	AL101.100.035.080	AL101.100.035.080.N
10	45	90	10	1	AL101.100.045.090	AL101.100.045.090.N
12	35	80	12	1	AL101.120.035.080	AL101.120.035.080.N
12	45	90	12	1	AL101.120.045.090	AL101.120.045.090.N

Viimeistelyspiraali Z=1, nostava leikkuu, **Malli AL101**

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

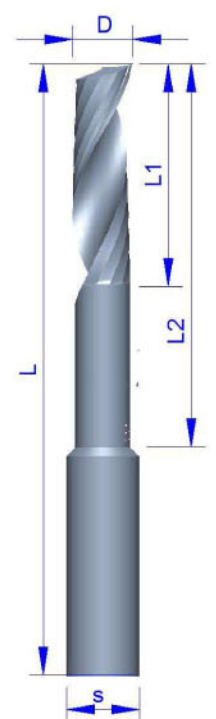
Viimeistelyspiraali Z=1, nostava leikkuu, **Malli AL102**

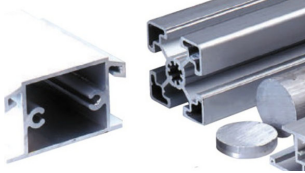
Nousukulma 25°, kiillotettu leikkuu

Polished
futeVHM
SUB-MICRON

Typ AL102

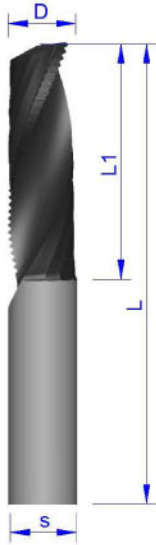
D	L1	L2	L	s	Z	Art.. nr
5	15	30	80	8	1	AL102.050.15-30.080
5	25	40	90	8	1	AL102.050.25-40.090
5	25	40	100	8	1	AL102.050.25-40.100
6	15	30	80	8	1	AL102.060.25-30.080
6	25	40	90	8	1	AL102.060.15-40.090
6	25	40	100	8	1	AL102.060.25-40.100
7	25	40	90	8	1	AL102.070.25-40.090
7	25	40	100	8	1	AL102.070.25-40.100
8	25	40	90	8	1	AL102.080.25-40.090
8	35	45	100	8	1	AL102.080.35-45.100
10	25	40	90	10	1	AL102.100.25-40.090
10	35	45	100	10	1	AL102.100.35-45.100





"AL": Alumiinin työstöön

Typ AL101A rough



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
6	20	65	6	1	AL101A.060.020.065		AL101A.060.020.065.N	
6	25	70	6	1	AL101A.060.025.070		AL101A.060.025.070.N	
8	25	70	8	1	AL101A.080.025.070		AL101A.080.025.070.N	
8	35	80	8	1	AL101A.080.035.080		AL101A.080.035.080.N	
10	35	80	10	1	AL101A.100.035.080		AL101A.100.035.080.N	
10	45	90	10	1	AL101A.100.045.090		AL101A.100.045.090.N	
12	35	80	12	1	AL101A.120.035.080		AL101A.120.035.080.N	
12	45	90	12	1	AL101A.120.045.090		AL101A.120.045.090.N	

Rouhintaspiraali Z=1, nostava leikkuu, Malli AL101A

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

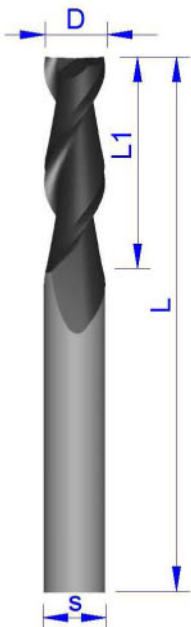
Viimeistelyspiraali Z=2, nostava leikkuu, Malli AL201A

Nousukulma 35°, kiillotettu leikkuu

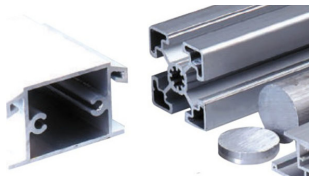
Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

Typ AL201A



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
3	12	50	3	2	AL201A.030.012.050		AL201A.030.012.050.N	
4	14	50	4	2	AL201A.040.014.050		AL201A.040.014.050.N	
5	18	55	5	2	AL201A.050.018.055		AL201A.050.018.055.N	
6	20	65	6	2	AL201A.060.020.065		AL201A.060.020.065.N	
6	25	70	6	2	AL201A.060.025.070		AL201A.060.025.070.N	
8	25	70	8	2	AL201A.080.025.070		AL201A.080.025.070.N	
8	35	80	8	2	AL201A.080.035.080		AL201A.080.035.080.N	
10	35	80	10	2	AL201A.100.035.080		AL201A.100.035.080.N	
10	45	90	10	2	AL201A.100.045.090		AL201A.100.045.090.N	
12	35	80	12	2	AL201A.120.035.080		AL201A.120.035.080.N	
12	45	90	12	2	AL201A.120.045.090		AL201A.120.045.090.N	



”AL”: Alumiinin työstöön



Typ AL301

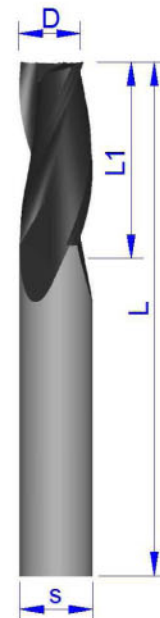
D	L1	L	s	Z	Art.. Nr P/P		
6	20	65	6	3	AL301.060.020.065		AL301.060.020.065.N
6	25	70	6	3	AL301.060.025.070		AL301.060.025.070.N
8	25	70	8	3	AL301.080.025.070		AL301.080.025.070.N
8	35	80	8	3	AL301.080.035.080		AL301.080.035.080.N
10	35	80	10	3	AL301.100.035.080		AL301.100.035.080.N
10	45	90	10	3	AL301.100.045.090		AL301.100.045.090.N
12	35	80	12	3	AL301.120.035.080		AL301.120.035.080.N
12	45	90	12	3	AL301.120.045.090		AL301.120.045.090.N

Viimeistelyspiraali Z=3, nostava leikkuu, **Malli AL301**

Nousukulma 30°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)

Viimeistelyspiraali Z=3, nostava leikkuu, **Malli AL301A**

Nousukulma 45°, kiillotettu leikkuu

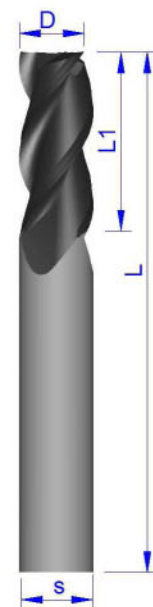
Saatavana myös:

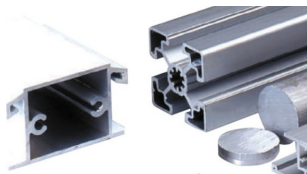
OIK. / PAINAVA LEIKKU (NEG)



Typ AL301A

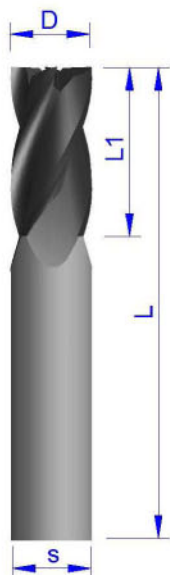
D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N
6	20	65	6	3	AL301A.060.020.065		AL301A.060.020.065.N
6	25	70	6	3	AL301A.060.025.070		AL301A.060.025.070.N
8	25	70	8	3	AL301A.080.025.070		AL301A.080.025.070.N
8	35	80	8	3	AL301A.080.035.080		AL301A.080.035.080.N
10	35	80	10	3	AL301A.100.035.080		AL301A.100.035.080.N
10	45	90	10	3	AL301A.100.045.090		AL301A.100.045.090.N
12	35	80	12	3	AL301A.120.035.080		AL301A.120.035.080.N
12	45	90	12	3	AL301A.120.045.090		AL301A.120.045.090.N





”AL”: Alumiinin työstöön

Typ AL401



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
8	25	70	8	4	AL401.080.025.070		AL401.080.025.070.N	
8	35	80	8	4	AL401.080.035.080		AL401.080.035.080.N	
10	35	80	10	4	AL401.100.035.080		AL401.100.035.080.N	
10	45	90	10	4	AL401.100.045.090		AL401.100.045.090.N	
12	35	80	12	4	AL401.120.035.080		AL401.120.035.080.N	
12	45	90	12	4	AL401.120.045.090		AL401.120.045.090.N	
16	45	90	16	4	AL401.160.045.090		AL401.160.045.090.N	
16	55	100	16	4	AL401.160.055.100		AL401.160.055.100.N	

Viimeistelyspiraali Z=4, nostava leikkuu, **Malli AL401**

Nousukulma 30°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)

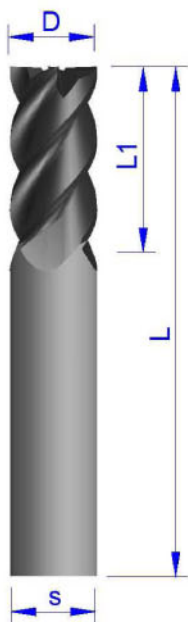
Viimeistelyspiraali Z=4, nostava leikkuu, **Malli AL401A**

Nousukulma 45°, kiillotettu leikkuu

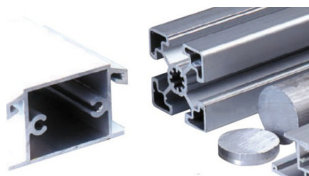
Saatavana myös:

OIK. / PAINAVA LEIKKU (NEG)

Typ AL401A



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N	
8	25	70	8	4	AL401A.080.025.070		AL401A.080.025.070.N	
8	35	80	8	4	AL401A.080.035.080		AL401A.080.035.080.N	
10	35	80	10	4	AL401A.100.035.080		AL401A.100.035.080.N	
10	45	90	10	4	AL401A.100.045.090		AL401A.100.045.090.N	
12	35	80	12	4	AL401A.120.035.080		AL401A.120.035.080.N	
12	45	90	12	4	AL401A.120.045.090		AL401A.120.045.090.N	
16	45	90	16	4	AL401A.160.045.090		AL401A.160.045.090.N	
16	55	100	16	4	AL401A.160.055.100		AL401A.160.055.100.N	



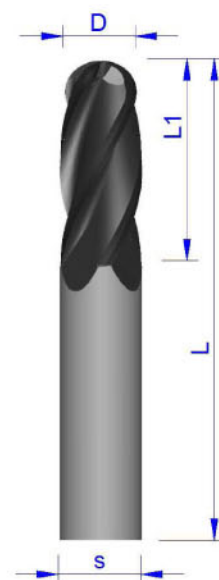
”AL”: Alumiinin työstöön



D	L1	L	s	Z	Art.. Nr P/P			
4	14	50	4	2	AL701.040.014.050			
5	18	55	5	2	AL701.050.018.055			
6	20	65	6	2	AL701.060.020.065			
6	25	70	6	2	AL701.060.025.070			
8	25	70	8	2	AL701.080.025.070			
8	35	80	8	2	AL701.080.035.080			
10	35	80	10	2	AL701.100.035.080			
10	45	90	10	2	AL701.100.045.090			
12	35	80	12	2	AL701.120.035.080			
12	45	90	12	2	AL701.120.045.090			

Pallopää viimeistelyspiraali Z=2, nostava leikkuu, **Malli AL701**
 Nousukulma 25°, kiillotettu leikkuu

Typ AL701

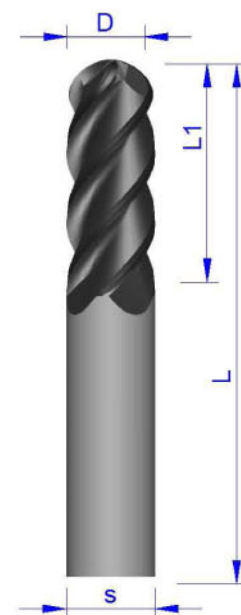


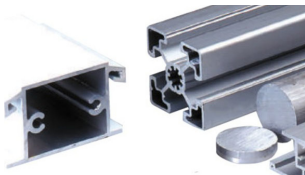
Pallopää viimeistelyspiraali Z=3 (Ø16 Z=4), nostava leikkuu, **Malli AL702**
 Nousukulma 25°, kiillotettu leikkuu



D	L1	L	s	Z	Art.. Nr P/P			
6	20	65	6	3	AL702.060.020.065			
6	25	70	6	3	AL702.060.025.070			
8	25	70	8	3	AL702.080.025.070			
8	35	80	8	3	AL702.080.035.080			
10	35	80	10	3	AL702.100.035.080			
10	45	90	10	3	AL702.100.045.090			
12	35	80	12	3	AL702.120.035.080			
12	45	90	12	3	AL702.120.045.090			
16	45	90	16	4	AL702.160.045.090			
16	55	100	16	4	AL702.160.055.100			

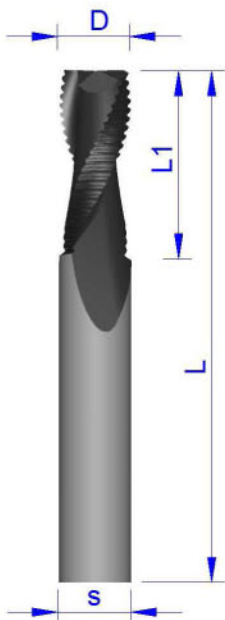
Typ AL702





”AL”: Alumiinin työstöön

Typ AL203



D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
6	20	65	6	2	AL203.060.020.065	AL203.060.020.065.N
6	25	70	6	2	AL203.060.025.070	AL203.060.025.070.N
8	25	70	8	2	AL203.080.025.070	AL203.080.025.070.N
8	35	80	8	2	AL203.080.035.080	AL203.080.035.080.N
10	35	80	10	2	AL203.100.035.080	AL203.100.035.080.N
10	45	90	10	2	AL203.100.045.090	AL203.100.045.090.N
12	35	80	12	2	AL203.120.035.080	AL203.120.035.080.N
12	45	90	12	2	AL203.120.045.090	AL203.120.045.090.N
16	45	90	16	4	AL203.160.045.090	AL203.160.045.090.N
16	55	100	16	4	AL203.160.055.100	AL203.160.055.100.N

Rouhintaspiraali Z=2 (Ø16 Z=4), nostava leikkuu, Malli AL203

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

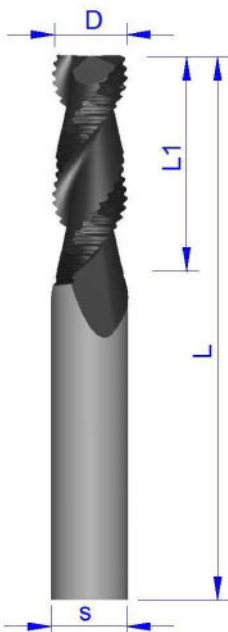
OIK. / PAINAVA LEIKKU (NEG)

Rouhintaspiraali Z=2 (Ø16 Z=4), nostava leikkuu, Malli AL203A

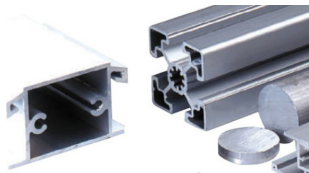
Nousukulma 35°, kiillotettu leikkuu

Saatavana myös: OIK. / PAINAVA LEIKKU (NEG)

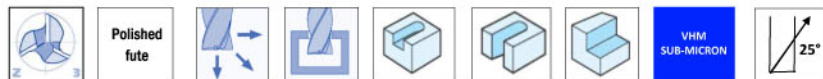
Typ AL203A



D	L1	L	s	Z	Art.. Nr P/P	Art.. Nr P/N
6	20	65	6	2	AL203A.060.020.065	AL203A.060.020.065.N
6	25	70	6	2	AL203A.060.025.070	AL203A.060.025.070.N
8	25	70	8	2	AL203A.080.025.070	AL203A.080.025.070.N
8	35	80	8	2	AL203A.080.035.080	AL203A.080.035.080.N
10	35	80	10	2	AL203A.100.035.080	AL203A.100.035.080.N
10	45	90	10	2	AL203A.100.045.090	AL203A.100.045.090.N
12	35	80	12	2	AL203A.120.035.080	AL203A.120.035.080.N
12	45	90	12	2	AL203A.120.045.090	AL203A.120.045.090.N
16	45	90	16	4	AL203A.160.045.090	AL203A.160.045.090.N
16	55	100	16	4	AL203A.160.055.100	AL203A.160.055.100.N



”AL”: Alumiinin työstöön



D	L1	L	s	Z	Art.. Nr P/P		
8	25	70	8	3	AL303.080.025.070		AL303.080.025.070.N
8	35	80	8	3	AL303.080.035.080		AL303.080.035.080.N
10	35	80	10	3	AL303.100.035.080		AL303.100.035.080.N
10	45	90	10	3	AL303.100.045.090		AL303.100.045.090.N
12	35	80	12	3	AL303.120.035.080		AL303.120.035.080.N
12	45	90	12	3	AL303.120.045.090		AL303.120.045.090.N
16	45	90	16	4	AL303.160.045.090		AL303.160.045.090.N
16	55	100	16	4	AL303.160.055.100		AL303.160.055.100.N

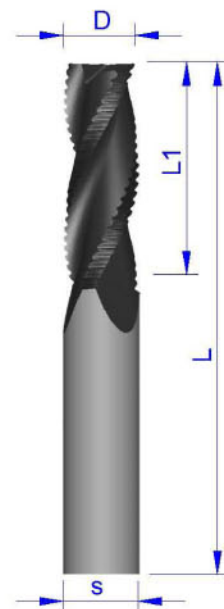
Rouhintaspiraali Z=3 (Ø16 Z=4), nostava leikkuu, Malli AL303

Nousukulma 25°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)

Typ AL303

**Rouhintaspiraali Z=3 (Ø16 Z=4), nostava leikkuu, Malli AL203A**

Nousukulma 35°, kiillotettu leikkuu

Saatavana myös:

OIK. / PAINAVA LEIKKUU (NEG)



D	L1	L	s	Z	Art.. Nr P/P		Art.. Nr P/N
8	25	70	8	3	AL303A.080.025.070		AL303A.080.025.070.N
8	35	80	8	3	AL303A.080.035.080		AL303A.080.035.080.N
10	35	80	10	3	AL303A.100.035.080		AL303A.100.035.080.N
10	45	90	10	3	AL303A.100.045.090		AL303A.100.045.090.N
12	35	80	12	3	AL303A.120.035.080		AL303A.120.035.080.N
12	45	90	12	3	AL303A.120.045.090		AL303A.120.045.090.N
16	45	90	16	4	AL303A.160.045.090		AL303A.160.045.090.N
16	55	100	16	4	AL303A.160.055.100		AL303A.160.055.100.N

Typ AL303A

