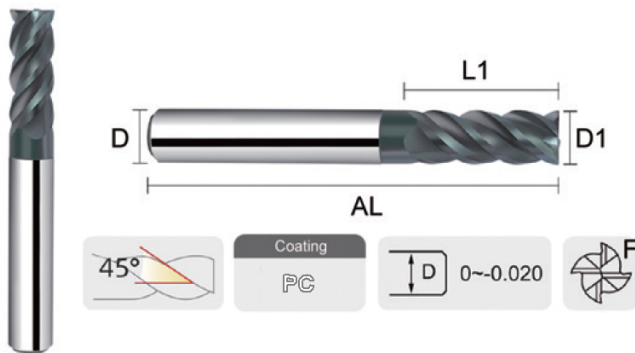


## 101 series

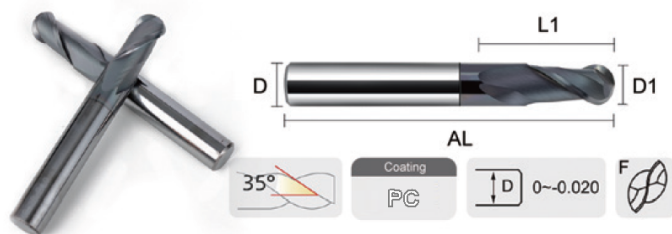
∞ Applicable materials: ≤HRC 45 Steel, cast iron, carbon steel, alloy steel, pre hardened steel, hardened steel, cast iron, ductile iron, etc.

∞ Characteristic: Swiss nano coating technology, wear-resistant, high temperature resistant, widely used, cost-effective. High efficiency machining (below HRC 45) from ordinary steel to pre hardened steel can realize finishing from high metal removal to high precision and high surface quality.

← End Mill



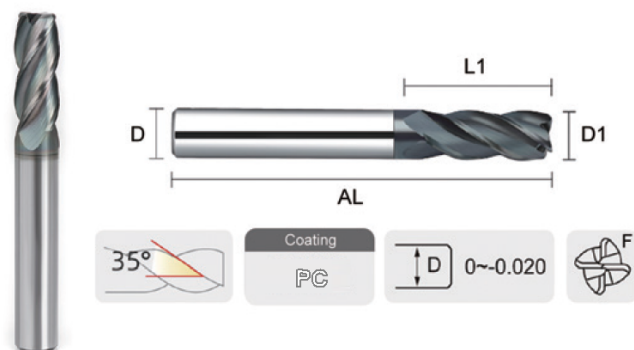
Mode	D1(Blade diameter)	R angle	L1	F (Number of blades)	D	AL
101 D1.0-50	14.40	/	3	4F	4D	50
101 D1.5-50	14.50	/	4	4F	4D	50
101 D2.0-50	14.60	/	6	4F	4D	50
101 D2.5-50	14.70	/	8	4F	4D	50
101 D3.0-50	14.80	/	8	4F	4D	50
101 D4.0-50	14.90	/	11	4F	4D	50
101 D5.0-50	15.00	/	13	4F	6D	50
101 D6.0-50	15.10	/	16	4F	6D	50
101 D8. 0-60	15.20	/	20	4F	8D	60
101 D10.0-75	15.30	/	25	4F	10D	75
101 D12.0-75	15.4	/	30	4F	12D	75
101 D14.0- 80	15.5	/	35	4F	14D	80
101 D16.0-100	15.6	/	36	4F	16D	100
101 D18.0-100	15.7	/	38	4F	18D	100
101 D20.0-100	15.8	/	45	4F	20D	100



## Ball Nose End Mill

стандартные радиусы в диапазоне:  
R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (

Mode	D1 (Blade diameter)	R angle	L1	F (Number of blades)	D	AL
101 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
101 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
101 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
101 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
101 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
101 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
101 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
101 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
101 D10R5.0-75	D10.0	R5.0	20	2F	10D	75
101 D12R6.0-75	D12.0	R6.0	24	2F	12D	75
101 D14R7.0-80	D14.0	R7.0	28	2F	14D	80
101 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
101 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
101 D20R10.0-100	D20.0	R10.0	40	2F	20D	100



## Corner Radius End Mill

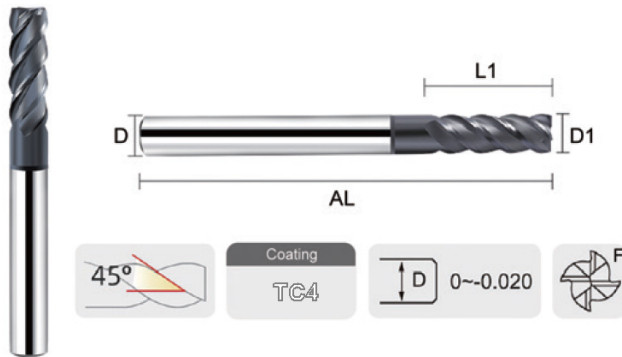
стандартные радиусы в диапазоне:  
R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
101 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
101 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
101 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
101 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
101 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
101 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
101 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
101 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
101 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
101 D14.0-80 R0.2-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
101 D16.0-100 R0.2-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
101 D18.0-100 R0.2-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
101 D20.0-100 R0.2-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100

## 102 series

∞ Applicable materials: ≤HRC55, nonferrous alloy, steel, pre hardened steel, quenched and tempered steel, stainless steel and other materials.

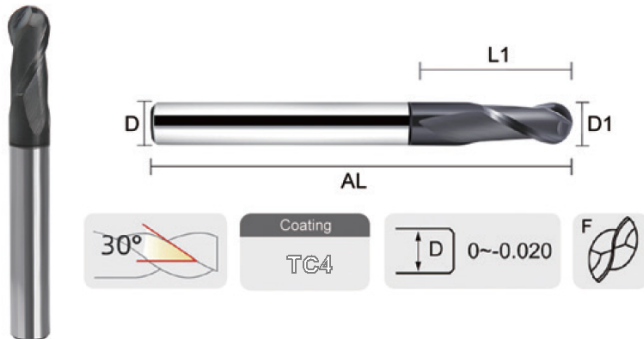
∞ Characteristic: Realize finishing from high metal removal to high precision and high surface quality.



End Mill

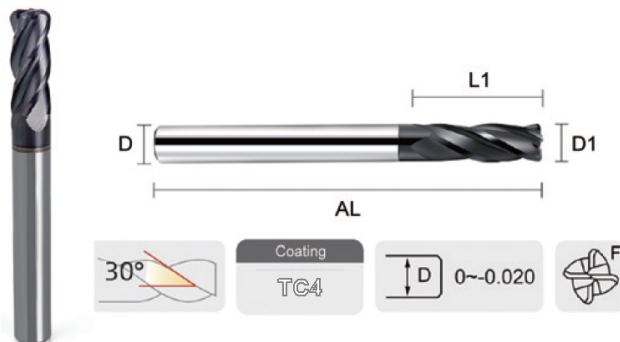
Mode	D1 (Blade diameter)	R angle	L1	F (Number of blades)	D	AL
102 D1.0-50	D1.0	/	3	4F	4D	50
102 D1.5-50	D1.5	/	4	4F	4D	50
102 D2.0-50	D2.0	/	6	4F	4D	50
102 D2.5-50	D2.5	/	8	4F	4D	50
102 D3.0-50	D3.0	/	8	4F	4D	50
102 D4.0-50	D4.0	/	11	4F	4D	50
102 D5.0-50	D5.0	/	13	4F	6D	50
102 D6.0-50	D6.0	/	16	4F	6D	50
102 D8.0-60	D8.0	/	20	4F	8D	60
102 D10.0-75	D10.0	/	25	4F	10D	75
102 D12.0-75	D12.0	/	30	4F	12D	75
102 D14.0-80	D14.0	/	35	4F	14D	80
102 D16.0-100	D16.0	/	36	4F	16D	100
102 D18.0-100	D18.0	/	38	4F	18D	100
102 D20.0-100	D20.0	/	45	4F	20D	100

## Ball Nose End Mill



Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
102 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
102 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
102 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
102 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
102 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
102 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
102 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
102 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
102 D10R5.0- 75	D10.0	R5.0	20	2F	10D	75
102 D12R6.0- 75	D12.0	R6.0	24	2F	12D	75
102 D14R7.0- 80	D14.0	R7.0	28	2F	14D	80
102 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
102 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
102 D20R10.0-100	D20.0	R10.0	40	2F	20D	100

## Corner Radius End Mill



стандартные радиусы в диапазоне:

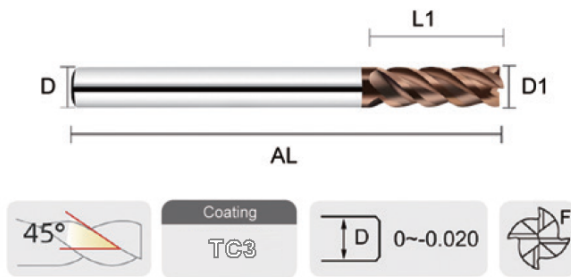
R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
102 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
102 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
102 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
102 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
102 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
102 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
102 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
102 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
102 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
102 D14.0-80R0.5-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
102 D16.0-100 R0.5-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
102 D18.0-100 R0.5-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
102 D20.0-100 R0.5-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100

## 103 series

∞ Applicable materials: HRC50–68, pre hardened steel, hardened steel, cast iron, ductile iron, etc.

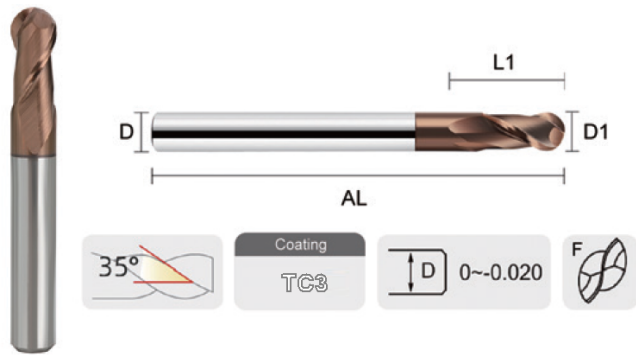
∞ Characteristic: The high coating hardness and excellent high-temperature oxidation resistance are more suitable for high hardness materials and high-speed machining fields. Antique copper dot matrix heterogeneous coating, higher coating hardness and excellent high temperature oxidation resistance, more closely combined with the substrate. Special surface post-treatment can effectively reduce friction, discharge chips more smoothly, and the quality of machined surface is better.



◀ End Mill

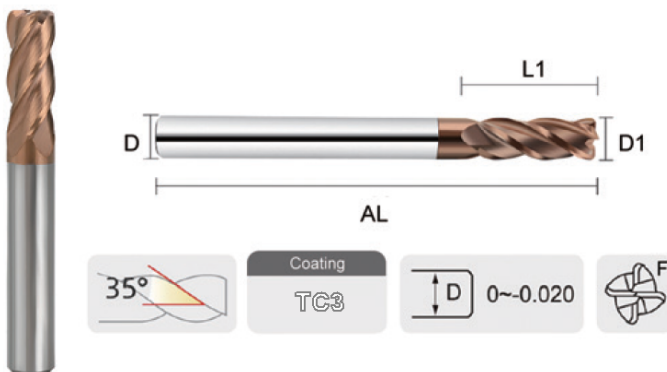
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
103 D1.0-50	D1.0	/	3	4F	4D	50
103 D1.5-50	D1.5	/	4	4F	4D	50
103 D2.0-50	D2.0	/	6	4F	4D	50
103 D2.5-50	D2.5	/	8	4F	4D	50
103 D3.0-50	D3.0	/	8	4F	4D	50
103 D4.0-50	D4.0	/	11	4F	4D	50
103 D5.0-50	D5.0	/	13	4F	6D	50
103 D6.0-50	D6.0	/	16	4F	6D	50
103 D8.0-60	D8.0	/	20	4F	8D	60
103 D10.0-75	D10.0	/	25	4F	10D	75
103 D12.0-75	D12.0	/	30	4F	12D	75
103 D14.0-80	D14.0	/	35	4F	14D	80
103 D16.0-100	D16.0	/	36	4F	16D	100
103 D18.0-100	D18.0	/	38	4F	18D	100
103 D20.0-100	D20.0	/	45	4F	20D	100

## Ball Nose End Mill



Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
103 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
103 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
103 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
103 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
103 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
103 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
103 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
103 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
103 D10R5.0-75	D10.0	R5.0	20	2F	10D	75
103 D12R6.0-75	D12.0	R6.0	24	2F	12D	75
103 D14R7.0-80	D14.0	R7.0	28	2F	14D	80
103 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
103 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
103 D20R10.0-100	D20.0	R10.0	40	2F	20D	100

## Corner Radius End Mill



стандартные радиусы в диапазоне:

R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

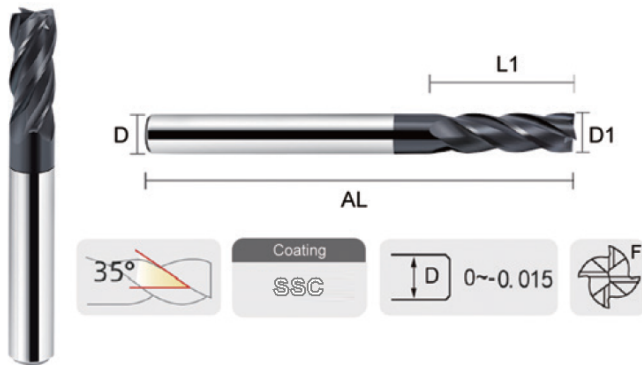
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
103 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
103 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
103 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
103 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
103 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
103 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
103 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
103 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
103 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
103 D14.0-80 R0.5-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
103 D16.0-100 R0.5-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
103 D18.0-100 R0.5-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
103 D20.0-100 R0.5-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100

## 104 series

∞ Applicable materials: stainless steel SUS303, SUS304, SUS316L, etc. (<280HB).

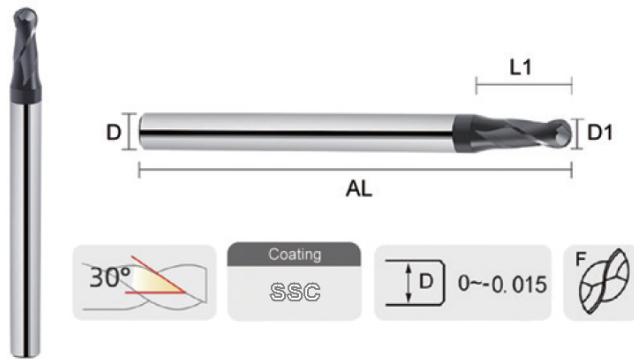
∞ Characteristic: The high coating hardness and excellent high-temperature oxidation resistance are more suitable for high hardness materials and high-speed machining fields. Antique copper dot matrix heterogeneous coating, higher coating hardness and excellent high temperature oxidation resistance, more closely combined with the substrate. Special surface post-treatment can effectively reduce friction, discharge chips more smoothly, and the quality of machined surface is better.

◀ End Mill



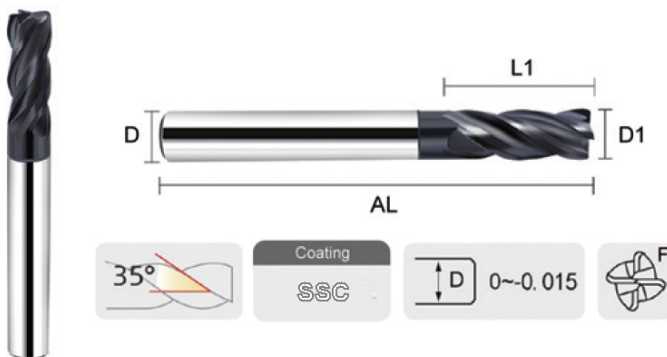
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
104 D1.0-50	D1.0	/	3	4F	4D	50
104 D1.5-50	D1.5	/	4	4F	4D	50
104 D2.0-50	D2.0	/	6	4F	4D	50
104 D2.5-50	D2.5	/	8	4F	4D	50
104 D3.0-50	D3.0	/	8	4F	4D	50
104 D4.0-50	D4.0	/	11	4F	4D	50
104 D5.0-50	D5.0	/	13	4F	6D	50
104 D6.0-50	D6.0	/	16	4F	6D	50
104 D8. 0-60	D8.0	/	20	4F	8D	60
104 D10.0-75	D10.0	/	25	4F	10D	75
104 D12.0-75	D12.0	/	30	4F	12D	75
104 D14.0- 80	D14.0	/	35	4F	14D	80
104 D16.0-100	D16.0	/	36	4F	16D	100
104 D18.0-100	D18.0	/	38	4F	18D	100
104 D20.0-100	D20.0	/	45	4F	20D	100

## Ball Nose End Mill



Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
104 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
104 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
104 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
104 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
104 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
104 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
104 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
104 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
104 D10R5.0- 75	D10.0	R5.0	20	2F	10D	75
104 D12R6.0- 75	D12.0	R6.0	24	2F	12D	75
104 D14R7.0- 80	D14.0	R7.0	28	2F	14D	80
104 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
104 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
104 D20R10.0-100	D20.0	R10.0	40	2F	20D	100

## Corner Radius End Mill



стандартные радиусы в диапазоне:

R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

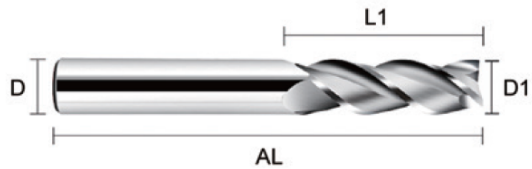
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
104 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
104 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
104 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
104 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
104 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
104 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
104 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
104 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
104 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
104 D14.0-80 R0.5-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
104 D16.0-100 R0.5-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
104 D18.0-100 R0.5-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
104 D20.0-100 R0.5-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100



## 105 series

∞ Applicable materials: aluminum alloy AL5052, AL6063, AL6061, AL7075, etc; General processing of aluminum alloy (Si ≤ 12%) and copper alloy (<200HB).

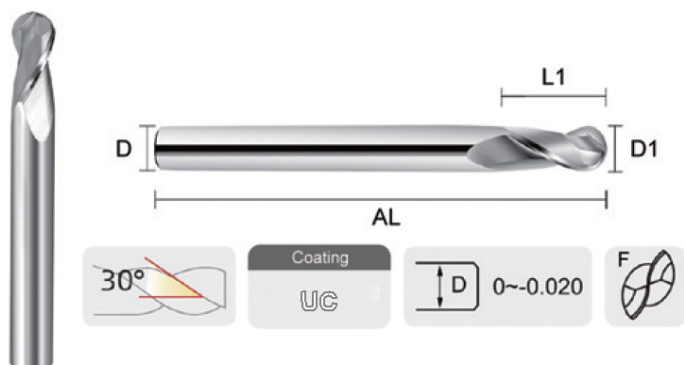
∞ Characteristic: The special cutting edge design effectively prevents vibration and solves the problem of chip sticking on the cutting edge; Water cooling is the best cooling method.



← End Mill

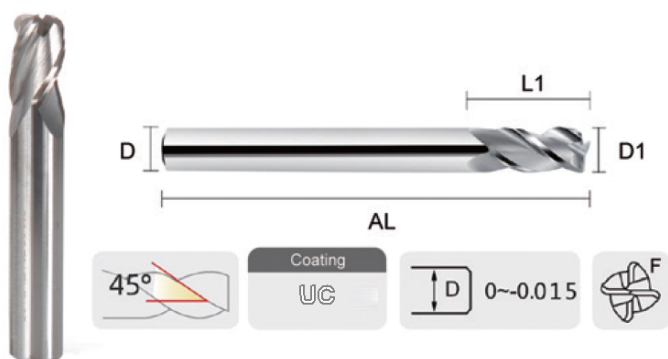
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
105 D1.0-50	D1.0	/	3	4F	4D	50
105 D1.5-50	D1.5	/	4	4F	4D	50
105 D2.0-50	D2.0	/	6	4F	4D	50
105 D2.5-50	D2.5	/	8	4F	4D	50
105 D3.0-50	D3.0	/	8	4F	4D	50
105 D4.0-50	D4.0	/	11	4F	4D	50
105 D5.0-50	D5.0	/	13	4F	6D	50
105 D6.0-50	D6.0	/	16	4F	6D	50
105 D8.0-60	D8.0	/	20	4F	8D	60
105 D10.0-75	D10.0	/	25	4F	10D	75
105 D12.0-75	D12.0	/	30	4F	12D	75
105 D14.0-80	D14.0	/	35	4F	14D	80
105 D16.0-100	D16.0	/	36	4F	16D	100
105 D18.0-100	D18.0	/	38	4F	18D	100
105 D20.0-100	D20.0	/	45	4F	20D	100

## Ball Nose End Mill



Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
105 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
105 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
105 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
105 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
105 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
105 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
105 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
105 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
105 D10R5.0-75	D10.0	R5.0	20	2F	10D	75
105 D12R6.0-75	D12.0	R6.0	24	2F	12D	75
105 D14R7.0-80	D14.0	R7.0	28	2F	14D	80
105 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
105 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
105 D20R10.0-100	D20.0	R10.0	40	2F	20D	100

## Corner Radius End Mill



стандартные радиусы в диапазоне:

R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

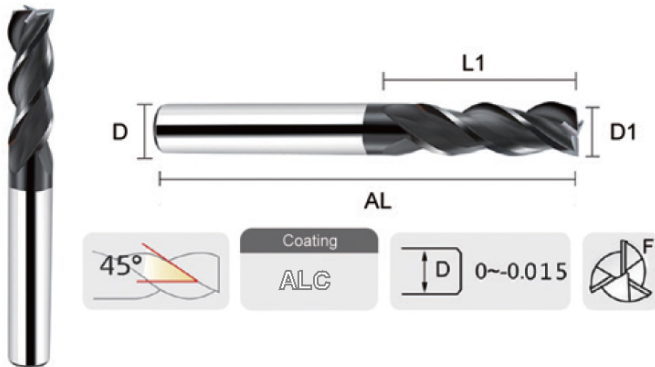
Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
105 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
105 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
105 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
105 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
105 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
105 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
105 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
105 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
105 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
105 D14.0-80 R0.5-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
105 D16.0-100 R0.5-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
105 D18.0-100 R0.5-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
105 D20.0-100 R0.5-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100

## 106 series

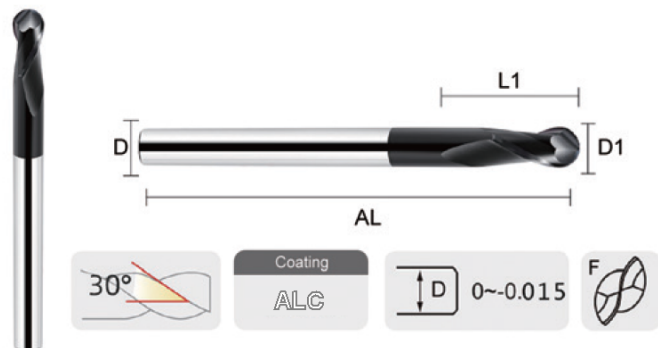
∞ Applicable materials: aluminum alloy AL5052, AL6063, AL6061, AL7075, etc; General processing of aluminum alloy (Si ≤ 12%) and copper alloy (<200HB).

∞ Characteristic: The special cutting edge design effectively prevents vibration and solves the problem of chip sticking on the cutting edge; Water cooling is the best cooling method.

◀ End Mill

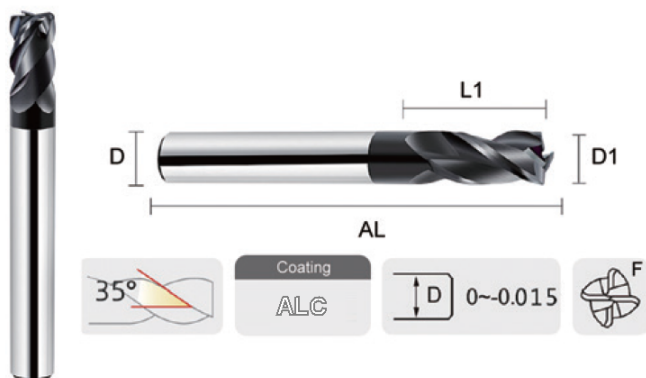


Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
106 D1.0-50	D1.0	/	3	4F	4D	50
106 D1.5-50	D1.5	/	4	4F	4D	50
106 D2.0-50	D2.0	/	6	4F	4D	50
106 D2.5-50	D2.5	/	8	4F	4D	50
106 D3.0-50	D3.0	/	8	4F	4D	50
106 D4.0-50	D4.0	/	11	4F	4D	50
106 D5.0-50	D5.0	/	13	4F	6D	50
106 D6.0-50	D6.0	/	16	4F	6D	50
106 D8. 0-60	D8.0	/	20	4F	8D	60
106 D10.0-75	D10.0	/	25	4F	10D	75
106 D12.0-75	D12.0	/	30	4F	12D	75
106 D14.0- 80	D14.0	/	35	4F	14D	80
106 D16.0-100	D16.0	/	36	4F	16D	100
106 D18.0-100	D18.0	/	38	4F	18D	100
106 D20.0-100	D20.0	/	45	4F	20D	100



## ◀ Ball Nose End Mill

Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
106 D1R0.5-50	D1.0	R0.5	2	2F	4D	50
106 D1.5R0.75-50	D1.5	R0.75	2	2F	4D	50
106 D2R1.0-50	D2.0	R1.0	4	2F	4D	50
106 D3R1.5-50	D3.0	R1.5	6	2F	4D	50
106 D4R2.0-50	D4.0	R2.0	8	2F	4D	50
106 D5R2.5-50	D5.0	R2.5	10	2F	6D	50
106 D6R3.0-50	D6.0	R3.0	12	2F	6D	50
106 D8R4.0-60	D8.0	R4.0	16	2F	8D	60
106 D10R5.0- 75	D10.0	R5.0	20	2F	10D	75
106 D12R6.0- 75	D12.0	R6.0	24	2F	12D	75
106 D14R7.0- 80	D14.0	R7.0	28	2F	14D	80
106 D16R8.0-100	D16.0	R8.0	32	2F	16D	100
106 D18R9.0-100	D18.0	R9.0	36	2F	18D	100
106 D20R10.0-100	D20.0	R10.0	40	2F	20D	100



## ◀ Corner Radius End Mill

стандратные радиусы в диапазоне:

R0.2 R0.5 R1 R1.5 R2 R2.5 R3, первый указанный радиус - скорее всего складская позиция (R0.2-R0.5 - тут скорее всего R0.2 складской)

Mode	D1(Blade diameter)	R angle	L1	F(Number of blades)	D	AL
106 D1.0-50 R0.2	D1.0	R0.2	3	4F	4D	50
106 D2.0-50 R0.2-R0.5	D2.0	R0.2-R0.5	6	4F	4D	50
106 D3.0-50 R0.2-R0.5	D3.0	R0.2-R0.5	8	4F	4D	50
106 D4.0-50 R0.2-R0.5	D4.0	R0.2-R0.5	11	4F	4D	50
106 D5.0-50 R0.2-R0.5	D5.0	R0.2-R0.5	13	4F	6D	50
106 D6.0-50 R0.2-R0.5	D6.0	R0.2-R0.5	16	4F	6D	50
106 D8.0-60 R0.2-R1.0	D8.0	R0.2-R1.0	20	4F	8D	60
106 D10.0-75 R0.2-R3.0	D10.0	R0.2-R3.0	25	4F	10D	75
106 D12.0-75 R0.2-R3.0	D12.0	R0.2-R3.0	30	4F	12D	75
106 D14.0-80 R0.5-R3.0	D14.0	R0.5-R3.0	35	4F	14D	80
106 D16.0-100 R0.5-R3.0	D16.0	R0.5-R3.0	36	4F	16D	100
106 D18.0-100 R0.5-R3.0	D18.0	R0.5-R3.0	38	4F	18D	100
106 D20.0-100 R0.5-R3.0	D20.0	R0.5-R3.0	45	4F	20D	100

## Applicable Table for Processed Materials

		◎ perfect for		○ suitable		
Processed material		105,106	104	101	102	103
Carbon Steel			○	◎	◎	
Alloy Steel			○	◎	◎	
Prehardened Steel	~40HRC			◎	◎	
	~50HRC			○	◎	○
Hardened steel	~55HRC				◎	◎
	~68HRC					◎
Stainless Steel			◎	○	○	
Cast iron			○	◎	◎	○
Ductile Iron			○	◎	◎	○
Copper Alloy		◎				
Aluminum alloy		◎				
Titanium alloy			○		○	
Heat-resistant alloys			○		○	