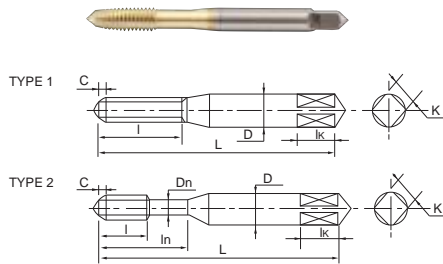


## Ordinary Tip tap--Metric

NZT 普通型先端槽丝锥-公制



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用，有良好的排屑性能;

Effective Improvement of Processing Performance and Efficiency;  
有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料：钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M1.0\*0.25 N1 NZT-XPM-ND

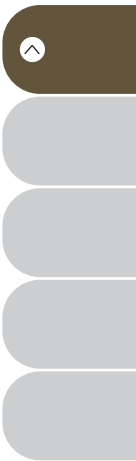
Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M1.0	0.25	N1	1	5P	30	5	-	-	3.0	2.5	5
M1.0	0.25	N2	1	5P	30	5	-	-	3.0	2.5	5
M1.0	0.25	N3	1	5P	30	5	-	-	3.0	2.5	5
M1.2	0.25	N1	1	5P	32	5	-	-	3.0	2.5	5
M1.2	0.25	N2	1	5P	32	5	-	-	3.0	2.5	5
M1.2	0.25	N3	1	5P	32	5	-	-	3.0	2.5	5
M1.4	0.30	N1	1	5P	34	7	-	-	3.0	2.5	5
M1.4	0.30	N2	1	5P	34	7	-	-	3.0	2.5	5
M1.4	0.30	N3	1	5P	34	7	-	-	3.0	2.5	5
M1.6	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.6	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M1.6	0.35	N3	1	5P	36	8	-	-	3.0	2.5	5
M1.7	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.7	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M1.7	0.35	N3	1	5P	36	8	-	-	3.0	2.5	5
M1.8	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.8	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M1.8	0.35	N3	1	5P	36	8	-	-	3.0	2.5	5
M2.0	0.40	N1	1	5P	40	8	-	-	3.0	2.5	5
M2.0	0.40	N2	1	5P	40	8	-	-	3.0	2.5	5
M2.0	0.40	N3	1	5P	40	8	-	-	3.0	2.5	5
M2.2	0.45	N1	1	5P	42	9	-	-	3.0	2.5	5
M2.2	0.45	N2	1	5P	42	9	-	-	3.0	2.5	5
M2.2	0.45	N3	1	5P	42	9	-	-	3.0	2.5	5
M2.3	0.40	N1	1	5P	42	8	-	-	3.0	2.5	5
M2.3	0.40	N2	1	5P	42	8	-	-	3.0	2.5	5
M2.3	0.40	N3	1	5P	42	8	-	-	3.0	2.5	5
M2.5	0.45	N1	1	5P	44	9	-	-	3.0	2.5	5
M2.5	0.45	N2	1	5P	44	9	-	-	3.0	2.5	5
M2.5	0.45	N3	1	5P	44	9	-	-	3.0	2.5	5
M2.6	0.45	N1	1	5P	44	9	-	-	3.0	2.5	5
M2.6	0.45	N2	1	5P	44	9	-	-	3.0	2.5	5
M2.6	0.45	N3	1	5P	44	9	-	-	3.0	2.5	5

## Ordinary Tip tap--Metric

NZT 普通型先端槽丝锥-公制

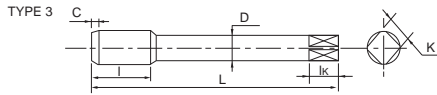
Order demonstration : M3\*0.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M3	0.50	N2	2	5P	46	11	2.4	19	4.0	3.2	6
M3	0.50	N3	2	5P	46	11	2.4	19	4.0	3.2	6
M3	0.50	N4	2	5P	46	11	2.4	19	4.0	3.2	6
M3	0.50	N5	2	5P	46	11	2.4	19	4.0	3.2	6
M3.5	0.60	N2	2	5P	48	13	2.8	22	4.0	3.2	6
M3.5	0.60	N3	2	5P	48	13	2.8	22	4.0	3.2	6
M3.5	0.60	N4	2	5P	48	13	2.8	22	4.0	3.2	6
M3.5	0.60	N5	2	5P	48	13	2.8	22	4.0	3.2	6
M4	0.70	N2	2	5P	52	13	3.2	23	5.0	4.0	7
M4	0.70	N3	2	5P	52	13	3.2	23	5.0	4.0	7
M4	0.70	N4	2	5P	52	13	3.2	23	5.0	4.0	7
M4	0.70	N5	2	5P	52	13	3.2	23	5.0	4.0	7
M4.5	0.75	N2	2	5P	52	14	3.6	24	5.0	4.0	7
M4.5	0.75	N3	2	5P	52	14	3.6	24	5.0	4.0	7
M4.5	0.75	N4	2	5P	52	14	3.6	24	5.0	4.0	7
M4.5	0.75	N5	2	5P	52	14	3.6	24	5.0	4.0	7
M5	0.80	N2	2	5P	60	16	4.1	26	5.5	4.5	7
M5	0.80	N3	2	5P	60	16	4.1	26	5.5	4.5	7
M5	0.80	N4	2	5P	60	16	4.1	26	5.5	4.5	7
M5	0.80	N5	2	5P	60	16	4.1	26	5.5	4.5	7
M6	1.00	N2	2	5P	62	19	4.9	29	6.0	4.5	7
M6	1.00	N3	2	5P	62	19	4.9	29	6.0	4.5	7
M6	1.00	N4	2	5P	62	19	4.9	29	6.0	4.5	7
M6	1.00	N5	2	5P	62	19	4.9	29	6.0	4.5	7



## Ordinary Tip tap--Metric

NZT 普通型先端槽丝锥-公制



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

Effective Improvement of Processing Performance and Efficiency;  
有效提高加工过程中的稳定性和加工效率;

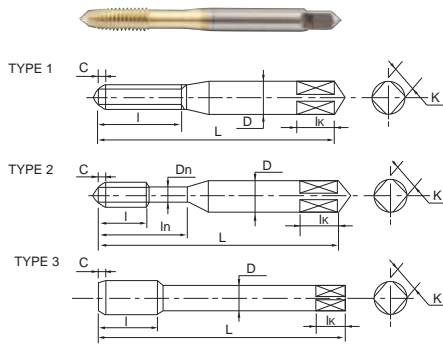
Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M7\*1.00 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M7	1.00	N2	3	5P	65	19	-	-	6.2	5.0	8
M7	1.00	N3	3	5P	65	19	-	-	6.2	5.0	8
M7	1.00	N4	3	5P	65	19	-	-	6.2	5.0	8
M7	1.00	N5	3	5P	65	19	-	-	6.2	5.0	8
M8	1.25	N2	3	5P	70	22	-	-	6.2	5.0	8
M8	1.25	N3	3	5P	70	22	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	70	22	-	-	6.2	5.0	8
M8	1.25	N5	3	5P	70	22	-	-	6.2	5.0	8
M9	1.00	N2	3	5P	72	22	-	-	7.0	5.5	8
M9	1.00	N3	3	5P	72	22	-	-	7.0	5.5	8
M9	1.00	N4	3	5P	72	22	-	-	7.0	5.5	8
M9	1.00	N5	3	5P	72	22	-	-	7.0	5.5	8
M10	1.50	N2	3	5P	75	24	-	-	7.0	5.5	8
M10	1.50	N3	3	5P	75	24	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	75	24	-	-	7.0	5.5	8
M10	1.50	N5	3	5P	75	24	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	82	29	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	82	29	-	-	8.5	6.5	9
M12	1.75	N5	3	5P	82	29	-	-	8.5	6.5	9
M12	1.75	N6	3	5P	82	29	-	-	8.5	6.5	9
M14	2.00	N3	3	5P	88	30	-	-	10.5	8.0	11
M14	2.00	N4	3	5P	88	30	-	-	10.5	8.0	11
M14	2.00	N5	3	5P	88	30	-	-	10.5	8.0	11
M14	2.00	N6	3	5P	88	30	-	-	10.5	8.0	11
M16	2.00	N3	3	5P	95	32	-	-	12.5	10.0	13
M16	2.00	N4	3	5P	95	32	-	-	12.5	10.0	13
M16	2.00	N5	3	5P	95	32	-	-	12.5	10.0	13
M16	2.00	N6	3	5P	95	32	-	-	12.5	10.0	13
M18	2.50	N3	3	5P	100	37	-	-	14.0	11.0	14
M18	2.50	N4	3	5P	100	37	-	-	14.0	11.0	14
M18	2.50	N5	3	5P	100	37	-	-	14.0	11.0	14
M18	2.50	N6	3	5P	100	37	-	-	14.0	11.0	14
M20	2.50	N3	3	5P	105	37	-	-	15.0	12.0	15
M20	2.50	N4	3	5P	105	37	-	-	15.0	12.0	15
M20	2.50	N5	3	5P	105	37	-	-	15.0	12.0	15
M20	2.50	N6	3	5P	105	37	-	-	15.0	12.0	15

## Ordinary Tip tap--Metric

NZT 普通型先端槽丝锥-公制



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

Effective Improvement of Processing Performance and Efficiency;  
有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M1.0\*0.20 N1 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M1.0	0.20	N1	1	5P	30	5	-	-	3.0	2.5	5
M1.0	0.20	N2	1	5P	30	5	-	-	3.0	2.5	5
M1.2	0.20	N1	1	5P	32	5	-	-	3.0	2.5	5
M1.2	0.20	N2	1	5P	32	6	-	-	3.0	2.5	5
M1.4	0.20	N1	1	5P	34	6	-	-	3.0	2.5	5
M1.4	0.20	N2	1	5P	34	6	-	-	3.0	2.5	5
M1.6	0.20	N1	1	5P	36	7	-	-	3.0	2.5	5
M1.6	0.20	N2	1	5P	36	7	-	-	3.0	2.5	5
M2.0	0.25	N1	2	5P	40	8	-	-	3.0	2.5	5
M2.0	0.25	N2	2	5P	40	8	-	-	3.0	2.5	5
M2.5	0.35	N1	2	5P	44	9	-	-	3.0	2.5	5
M2.5	0.35	N2	2	5P	44	9	-	-	3.0	2.5	5
M3	0.35	N1	2	5P	46	10	2.4	18	4.0	3.2	6
M3	0.35	N2	2	5P	46	10	2.4	18	4.0	3.2	6
M4	0.50	N2	2	5P	52	13	3.2	23	5.0	4.0	7
M4	0.50	N3	2	5P	52	13	3.2	23	5.0	4.0	7
M5	0.50	N2	2	5P	60	16	4.1	26	5.5	4.5	7
M5	0.50	N3	2	5P	60	16	4.1	26	5.5	4.5	7
M6	0.50	N2	2	5P	62	19	4.9	29	6.0	4.5	7
M6	0.50	N3	2	5P	62	19	4.9	29	6.0	4.5	7
M6	0.75	N2	2	5P	62	19	4.9	29	6.0	4.5	7
M6	0.75	N3	2	5P	62	19	4.9	29	6.0	4.5	7



## Ordinary Tip tap--Metric

NZT 普通型先端槽丝锥-公制

Order demonstration : M7\*0.75 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M7	0.75	N2	3	5P	65	19	-	-	6.2	5.0	8
M7	0.75	N3	3	5P	65	19	-	-	6.2	5.0	8
M8	1.00	N2	3	5P	70	22	-	-	6.2	5.0	8
M8	1.00	N3	3	5P	70	22	-	-	6.2	5.0	8
M8	0.75	N2	3	5P	70	22	-	-	6.2	5.0	8
M8	0.75	N3	3	5P	70	22	-	-	6.2	5.0	8
M10	1.00	N2	3	5P	75	24	-	-	7.0	5.5	8
M10	1.00	N3	3	5P	75	24	-	-	7.0	5.5	8
M10	1.00	N4	3	5P	75	24	-	-	7.0	5.5	8
M10	1.25	N2	3	5P	75	24	-	-	7.0	5.5	8
M10	1.25	N3	3	5P	75	24	-	-	7.0	5.5	8
M10	1.25	N4	3	5P	75	24	-	-	7.0	5.5	8
M12	1.50	N2	3	5P	82	29	-	-	8.5	6.5	9
M12	1.50	N3	3	5P	82	29	-	-	8.5	6.5	9
M12	1.50	N4	3	5P	82	29	-	-	8.5	6.5	9
M12	1.25	N2	3	5P	82	29	-	-	8.5	6.5	9
M12	1.25	N3	3	5P	82	29	-	-	8.5	6.5	9
M12	1.25	N4	3	5P	82	29	-	-	8.5	6.5	9
M12	1.00	N2	3	5P	82	29	-	-	8.5	6.5	9
M12	1.00	N3	3	5P	82	29	-	-	8.5	6.5	9
M12	1.00	N4	3	5P	82	29	-	-	8.5	6.5	9
M14	1.50	N2	3	5P	88	30	-	-	10.5	8.0	11
M14	1.50	N3	3	5P	88	30	-	-	10.5	8.0	11
M14	1.50	N4	3	5P	88	30	-	-	10.5	8.0	11
M14	1.00	N2	3	5P	88	30	-	-	10.5	8.0	11
M14	1.00	N3	3	5P	88	30	-	-	10.5	8.0	11
M14	1.00	N4	3	5P	88	30	-	-	10.5	8.0	11
M16	1.50	N2	3	5P	95	32	-	-	12.5	10.0	13
M16	1.50	N3	3	5P	95	32	-	-	12.5	10.0	13
M16	1.50	N4	3	5P	95	32	-	-	12.5	10.0	13
M16	1.00	N2	3	5P	95	32	-	-	12.5	10.0	13
M16	1.00	N3	3	5P	95	32	-	-	12.5	10.0	13
M16	1.00	N4	3	5P	95	32	-	-	12.5	10.0	13
M18	1.50	N2	3	5P	100	37	-	-	14.0	11.0	14
M18	1.50	N3	3	5P	100	37	-	-	14.0	11.0	14
M18	1.50	N4	3	5P	100	37	-	-	14.0	11.0	14
M18	1.00	N2	3	5P	100	37	-	-	14.0	11.0	14
M18	1.00	N3	3	5P	100	37	-	-	14.0	11.0	14
M18	1.00	N4	3	5P	100	37	-	-	14.0	11.0	14

## Ordinary Tip tap--Metric

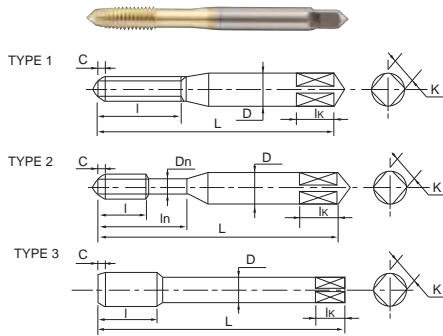
NZT 普通型先端槽丝锥 - 公制

Order demonstration : M20\*1.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M20	1.50	N2	3	5P	105	37	-	-	15.0	12.0	15
M20	1.50	N3	3	5P	105	37	-	-	15.0	12.0	15
M20	1.50	N4	3	5P	105	37	-	-	15.0	12.0	15
M20	1.00	N2	3	5P	105	37	-	-	15.0	12.0	15
M20	1.00	N3	3	5P	105	37	-	-	15.0	12.0	15
M20	1.00	N4	3	5P	105	37	-	-	15.0	12.0	15

## Ordinary Tip tap--US

NZT 普通型先端槽丝锥-美制



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

Effective Improvement of Processing Performance and Efficiency;  
有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : UNF No.2-56\*N1 NZT-XPM-ND

Thread size	Limit	Type	C	L	I	Dn	In	D	k	lk
UNC No.2-56	N1	1	5P	42	9	-	-	3.0	2.5	5
UNC No.2-56	N2	1	5P	42	9	-	-	3.0	2.5	5
UNC No.2-56	N3	2	5P	42	9	-	-	3.0	2.5	5
UNC No.4-40	N1	2	5P	44	11	2.1	19	3.0	2.5	5
UNC No.4-40	N2	2	5P	44	11	2.1	19	3.0	2.5	5
UNC No.4-40	N3	2	5P	44	11	2.1	19	3.0	2.5	5
UNC No.5-40	N1	2	5P	46	11	2.5	19	4.0	3.2	6
UNC No.5-40	N2	2	5P	46	11	2.5	19	4.0	3.2	6
UNC No.5-40	N3	2	5P	46	11	2.5	19	4.0	3.2	6
UNC No.6-32	N2	2	5P	48	12	2.6	20	4.0	3.2	6
UNC No.6-32	N3	2	5P	48	12	2.6	20	4.0	3.2	6
UNC No.6-32	N4	2	5P	48	12	2.6	20	4.0	3.2	6
UNC No.8-32	N2	2	5P	52	13	3.3	23	5.0	4.0	7
UNC No.8-32	N3	2	5P	52	13	3.3	23	5.0	4.0	7
UNC No.8-32	N4	2	5P	52	13	3.3	23	5.0	4.0	7
UNC No.10-24	N2	2	5P	60	16	3.7	26	5.5	4.5	7
UNC No.10-24	N3	2	5P	60	16	3.7	26	5.5	4.5	7
UNC No.10-24	N4	2	5P	60	16	3.7	26	5.5	4.5	7
UNC No.12-24	N2	2	5P	60	16	4.3	26	5.5	4.5	7
UNC No.12-24	N3	2	5P	60	16	4.3	26	5.5	4.5	7
UNC No.12-24	N4	2	5P	60	16	4.3	26	5.5	4.5	7
UNC 1/4-20	N2	2	5P	62	19	5.0	29	6.0	4.5	7
UNC 1/4-20	N3	2	5P	62	19	5.0	29	6.0	4.5	7
UNC 1/4-20	N4	2	5P	62	19	5.0	29	6.0	4.5	7
UNC 5/16-18	N2	3	5P	70	22	-	-	6.1	5.0	8
UNC 5/16-18	N3	3	5P	70	22	-	-	6.1	5.0	8
UNC 5/16-18	N4	3	5P	70	22	-	-	6.1	5.0	8
UNC 3/8-16	N2	3	5P	75	24	-	-	7.0	5.5	8
UNC 3/8-16	N3	3	5P	75	24	-	-	7.0	5.5	8
UNC 3/8-16	N4	3	5P	75	24	-	-	7.0	5.5	8
UNC 7/16-14	N2	3	5P	80	25	-	-	8.0	6.0	9
UNC 7/16-14	N3	3	5P	80	25	-	-	8.0	6.0	9
UNC 7/16-14	N4	3	5P	80	25	-	-	8.0	6.0	9
UNC 1/2-13	N2	3	5P	85	29	-	-	9.0	7.0	10
UNC 1/2-13	N3	3	5P	85	29	-	-	9.0	7.0	10
UNC 1/2-13	N4	3	5P	85	29	-	-	9.0	7.0	10

## Ordinary Tip tap--US

NZT 普通型先端槽丝锥-美制

Order demonstration : UNC 9/16-12\*N2 NZT-XPM-ND

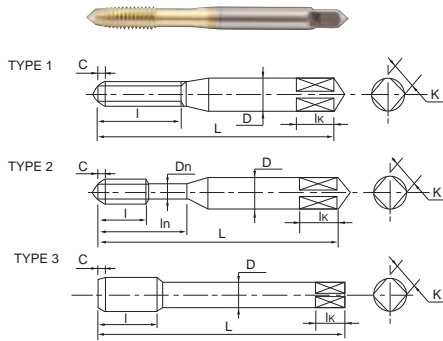
Thread size	Limit	Type	C	L	I	Dn	In	D	k	lk
UNC 9/16-12	N2	3	5P	90	32	-	-	10.5	8.0	11
UNC 9/16-12	N3	3	5P	90	32	-	-	10.5	8.0	11
UNC 9/16-12	N4	3	5P	90	32	-	-	10.5	8.0	11
UNC 5/8-11	N2	3	5P	95	37	-	-	12.5	9.0	12
UNC 5/8-11	N3	3	5P	95	37	-	-	12.5	9.0	12
UNC 5/8-11	N4	3	5P	95	37	-	-	12.5	9.0	12
UNC 3/4-10	N2	3	5P	105	38	-	-	14.0	11.0	14
UNC 3/4-10	N3	3	5P	105	38	-	-	14.0	11.0	14
UNC 3/4-10	N4	3	5P	105	38	-	-	14.0	11.0	14





## Ordinary Tip tap-US

NZT 普通型先端槽丝锥-美制



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance ;  
适合通孔和盲孔用，有良好的排屑性能；

Effective Improvement of Processing Performance and Efficiency ;  
有效提高加工过程中的稳定性和加工效率；

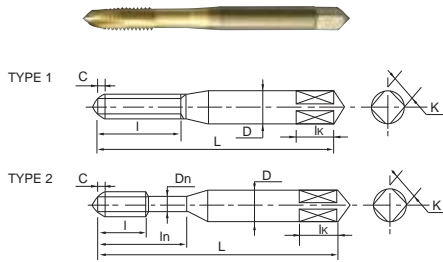
Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals ;  
适合加工材料：钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属；

Order demonstration : UNF No.2-64\*N1 NZT-XPM-ND

Thread size	Limit	Type	C	L	I	Dn	In	D	k	lk
UNF No.2-64	N1	1	5P	42	7	-	-	3.0	2.5	5
UNF No.2-64	N2	1	5P	42	7	-	-	3.0	2.5	5
UNF No.4-48	N1	2	5P	44	11	2.1	19	3.0	2.5	5
UNF No.4-48	N2	2	5P	44	11	2.1	19	3.0	2.5	5
UNF No.6-40	N1	2	5P	48	12	2.6	20	4.0	3.2	6
UNF No.6-40	N2	2	5P	48	12	2.6	20	4.0	3.2	6
UNF No.8-36	N2	2	5P	52	13	3.3	23	5.0	4.0	7
UNF No.8-36	N3	2	5P	52	13	3.3	23	5.0	4.0	7
UNF No.10-32	N2	2	5P	60	16	3.7	26	5.5	4.5	7
UNF No.10-32	N3	2	5P	60	16	3.7	26	5.5	4.5	7
UNF No.12-28	N2	2	5P	60	16	4.3	26	5.5	4.5	7
UNF No.12-28	N3	2	5P	60	16	4.3	26	5.5	4.5	7
UNF 1/4-28	N2	2	5P	62	19	5.0	29	6.0	4.5	7
UNF 1/4-28	N3	2	5P	62	19	5.0	29	6.0	4.5	7
UNF 5/16-24	N2	3	5P	70	22	-	-	6.1	5.0	8
UNF 5/16-24	N3	3	5P	70	22	-	-	6.1	5.0	8
UNF 3/8-24	N2	3	5P	75	24	-	-	7.0	5.5	8
UNF 3/8-24	N3	3	5P	75	24	-	-	7.0	5.5	8
UNF 7/16-20	N2	3	5P	80	25	-	-	8.0	6.0	9
UNF 7/16-20	N3	3	5P	80	25	-	-	8.0	6.0	9
UNF 1/2-20	N2	3	5P	85	29	-	-	9.0	7.0	10
UNF 1/2-20	N3	3	5P	85	29	-	-	9.0	7.0	10
UNF 9/16-18	N3	3	5P	90	32	-	-	10.5	8.0	11
UNF 9/16-18	N4	3	5P	90	32	-	-	10.5	8.0	11
UNF 9/16-18	N5	3	5P	90	32	-	-	10.5	8.0	11
UNF 5/8-18	N3	3	5P	95	37	-	-	12.0	9.0	12
UNF 5/8-18	N4	3	5P	95	37	-	-	12.0	9.0	12
UNF 5/8-18	N5	3	5P	95	37	-	-	12.0	9.0	12
UNF 3/4-16	N3	3	5P	105	38	-	-	14.0	11.0	14
UNF 3/4-16	N4	3	5P	105	38	-	-	14.0	11.0	14
UNF 3/4-16	N5	3	5P	105	38	-	-	14.0	11.0	14

## Long Tip Taps

NZT-ZLH0 加长柄先端丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

Adopted of lengthened shank for different deep hole processing can effectively improve the stability and processing efficiency in the processing;  
采用加长柄适合不同的深孔加工,有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

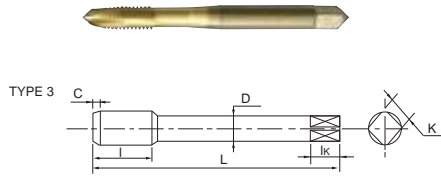
Order demonstration : M1.0\*0.25 N1 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M1.0	0.25	N1	1	5P	60	5	-	-	3.0	2.5	5
M1.0	0.25	N2	1	5P	60	5	-	-	3.0	2.5	5
M1.0	0.25	N3	1	5P	60	5	-	-	3.0	2.5	5
M1.2	0.25	N1	1	5P	60	5	-	-	3.0	2.5	5
M1.2	0.25	N2	1	5P	60	5	-	-	3.0	2.5	5
M1.2	0.25	N3	1	5P	60	5	-	-	3.0	2.5	5
M1.4	0.30	N1	1	5P	60	7	-	-	3.0	2.5	5
M1.4	0.30	N2	1	5P	60	7	-	-	3.0	2.5	5
M1.4	0.30	N3	1	5P	60	7	-	-	3.0	2.5	5
M1.6	0.35	N1	1	5P	60	8	-	-	3.0	2.5	5
M1.6	0.35	N2	1	5P	60	8	-	-	3.0	2.5	5
M1.6	0.35	N3	1	5P	60	8	-	-	3.0	2.5	5
M2.0	0.40	N1	2	5P	80	5	1.5	11	3.0	2.5	5
M2.0	0.40	N2	2	5P	80	5	1.5	11	3.0	2.5	5
M2.0	0.40	N3	2	5P	80	5	1.5	11	3.0	2.5	5
M2.3	0.40	N1	2	5P	80	5	1.8	11	3.0	2.5	5
M2.3	0.40	N2	2	5P	80	5	1.8	11	3.0	2.5	5
M2.3	0.40	N3	2	5P	80	5	1.8	11	3.0	2.5	5
M2.5	0.45	N1	2	5P	80	5.6	2	13	3.0	2.5	5
M2.5	0.45	N2	2	5P	80	5.6	2	13	3.0	2.5	5
M2.5	0.45	N3	2	5P	80	5.6	2	13	3.0	2.5	5
M2.6	0.45	N1	2	5P	80	5.6	2.1	13	3.0	2.5	5
M2.6	0.45	N2	2	5P	80	5.6	2.1	13	3.0	2.5	5
M2.6	0.45	N3	2	5P	80	5.6	2.1	13	3.0	2.5	5
M3	0.50	N2	2	5P	80	6.3	2.4	15	4.0	3.2	6
M3	0.50	N3	2	5P	80	6.3	2.4	15	4.0	3.2	6
M3	0.50	N4	2	5P	80	6.3	2.4	15	4.0	3.2	6
M4	0.70	N2	2	5P	80	11.2	3.2	21	5.0	4.0	7
M4	0.70	N3	2	5P	80	11.2	3.2	21	5.0	4.0	7
M4	0.70	N4	2	5P	80	11.2	3.2	21	5.0	4.0	7
M5	0.80	N2	2	5P	100	12.8	4.1	23	5.5	4.5	7
M5	0.80	N3	2	5P	100	12.8	4.1	23	5.5	4.5	7
M5	0.80	N4	2	5P	100	12.8	4.1	23	5.5	4.5	7
M6	1.00	N2	2	5P	100	14	4.9	24	6.0	4.5	7
M6	1.00	N3	2	5P	100	14	4.9	24	6.0	4.5	7
M6	1.00	N4	2	5P	100	14	4.9	24	6.0	4.5	7



## Long Tip Taps

NZT-ZLH0 加长柄先端丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排削性能;

Adopted of lengthened shank for different deep hole processing can effectively improve the stability and processing efficiency in the processing;  
采用加长柄适合不同的深孔加工、有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M8\*1.25 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	l	Dn	In	D	k	lk
M8	1.25	N2	3	5P	100	19	-	-	6.2	5.0	8
M8	1.25	N3	3	5P	100	19	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	100	19	-	-	6.2	5.0	8
M8	1.00	N2	3	5P	100	19	-	-	6.2	5.0	8
M8	1.00	N3	3	5P	100	19	-	-	6.2	5.0	8
M8	1.00	N4	3	5P	100	19	-	-	6.2	5.0	8
M10	1.50	N2	3	5P	100	23	-	-	7.0	5.5	8
M10	1.50	N3	3	5P	100	23	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	100	23	-	-	7.0	5.5	8
M10	1.25	N2	3	5P	100	24	-	-	7.0	5.5	8
M10	1.25	N3	3	5P	100	24	-	-	7.0	5.5	8
M10	1.25	N4	3	5P	100	24	-	-	7.0	5.5	8
M10	1.00	N2	3	5P	100	24	-	-	7.0	5.5	8
M10	1.00	N3	3	5P	100	24	-	-	7.0	5.5	8
M10	1.00	N4	3	5P	100	24	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	100	29	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	100	29	-	-	8.5	6.5	9
M12	1.75	N5	3	5P	100	29	-	-	8.5	6.5	9
M12	1.50	N2	3	5P	100	29	-	-	8.5	6.5	9
M12	1.50	N3	3	5P	100	29	-	-	8.5	6.5	9
M12	1.50	N4	3	5P	100	29	-	-	8.5	6.5	9
M12	1.25	N2	3	5P	100	29	-	-	8.5	6.5	9
M12	1.25	N3	3	5P	100	29	-	-	8.5	6.5	9
M12	1.25	N4	3	5P	100	29	-	-	8.5	6.5	9
M12	1.00	N2	3	5P	100	29	-	-	8.5	6.5	9
M12	1.00	N3	3	5P	100	29	-	-	8.5	6.5	9
M12	1.00	N4	3	5P	100	29	-	-	8.5	6.5	9
M14	2.00	N3	3	5P	120	30	-	-	10.5	8.0	11
M14	2.00	N4	3	5P	120	30	-	-	10.5	8.0	11
M14	2.00	N5	3	5P	120	30	-	-	10.5	8.0	11
M14	1.50	N3	3	5P	150	30	-	-	10.5	8.0	11
M14	1.50	N4	3	5P	150	30	-	-	10.5	8.0	11
M14	1.50	N5	3	5P	150	30	-	-	10.5	8.0	11
M16	2.00	N3	3	5P	150	30	-	-	10.5	8.0	11
M16	2.00	N4	3	5P	150	32	-	-	12.5	10.0	13
M16	2.00	N5	3	5P	150	32	-	-	12.5	10.0	13

## Long Tip Taps

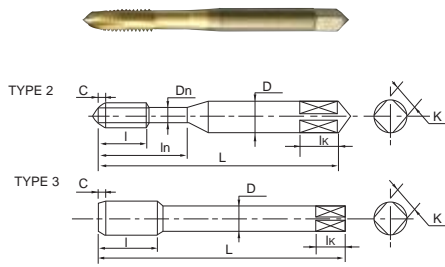
NZT-ZLH0 加长柄先端丝锥

Order demonstration : M16\*1.50 N3 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M16	1.50	N3	3	5P	150	32	-	-	12.5	10.0	13
M16	1.50	N4	3	5P	150	32	-	-	12.5	10.0	13
M16	1.50	N5	3	5P	150	32	-	-	12.5	10.0	13
M18	2.50	N3	3	5P	150	37	-	-	14.0	11.0	14
M18	2.50	N4	3	5P	150	37	-	-	14.0	11.0	14
M18	2.50	N5	3	5P	150	37	-	-	14.0	11.0	14
M18	1.50	N3	3	5P	150	37	-	-	14.0	11.0	14
M18	1.50	N4	3	5P	150	37	-	-	14.0	11.0	14
M18	1.50	N5	3	5P	150	37	-	-	14.0	11.0	14
M20	2.50	N3	3	5P	150	37	-	-	15.0	12.0	15
M20	2.50	N4	3	5P	150	37	-	-	15.0	12.0	15
M20	2.50	N5	3	5P	150	37	-	-	15.0	12.0	15
M20	1.50	N3	3	5P	150	37	-	-	15.0	12.0	15
M20	1.50	N4	3	5P	150	37	-	-	15.0	12.0	15
M20	1.50	N5	3	5P	150	37	-	-	15.0	12.0	15

## Middle long handled Tip Taps

NZT-ZLH1 中长柄先端槽丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排削性能;

Adopted of lengthened shank for different deep hole processing can effectively improve the stability and processing efficiency in the processing;  
采用加长柄适合不同的深孔加工、有效提高加工过程中的稳定性和加工效率;

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M3\*0.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M3	0.50	N2	2	5P	100	6.3	2.4	15	4.0	3.2	6
M3	0.50	N3	2	5P	100	6.3	2.4	15	4.0	3.2	6
M3	0.50	N4	2	5P	100	6.3	2.4	15	4.0	3.2	6
M4	0.70	N2	2	5P	100	11.2	3.2	21	5.0	4.0	7
M4	0.70	N3	2	5P	100	11.2	3.2	21	5.0	4.0	7
M4	0.70	N4	2	5P	100	11.2	3.2	21	5.0	4.0	7
M5	0.80	N2	2	5P	100	12.8	4.1	23	5.5	4.5	7
M5	0.80	N3	2	5P	120	12.8	4.1	23	5.5	4.5	7
M5	0.80	N4	2	5P	120	12.8	4.1	23	5.5	4.5	7
M6	1.00	N2	2	5P	120	14	4.9	24	6.0	4.5	7
M6	1.00	N3	2	5P	120	14	4.9	24	6.0	4.5	7
M6	1.00	N4	2	5P	120	14	4.9	24	6.0	4.5	7
M8	1.25	N2	3	5P	120	19	-	-	6.2	5.0	8
M8	1.25	N3	3	5P	120	19	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	120	19	-	-	6.2	5.0	8
M8	1.00	N2	3	5P	150	19	-	-	6.2	5.0	8
M8	1.00	N3	3	5P	150	19	-	-	6.2	5.0	8
M8	1.00	N4	3	5P	150	19	-	-	6.2	5.0	8
M10	1.50	N2	3	5P	120	23	-	-	7.0	5.5	8
M10	1.50	N3	3	5P	120	23	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	120	23	-	-	7.0	5.5	8
M10	1.25	N2	3	5P	150	24	-	-	7.0	5.5	8
M10	1.25	N3	3	5P	150	24	-	-	7.0	5.5	8
M10	1.25	N4	3	5P	150	24	-	-	7.0	5.5	8
M10	1.00	N2	3	5P	150	24	-	-	7.0	5.5	8
M10	1.00	N3	3	5P	150	24	-	-	7.0	5.5	8
M10	1.00	N4	3	5P	150	24	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	120	29	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	120	29	-	-	8.5	6.5	9
M12	1.75	N5	3	5P	120	29	-	-	8.5	6.5	9
M12	1.50	N2	3	5P	150	29	-	-	8.5	6.5	9
M12	1.50	N3	3	5P	150	29	-	-	8.5	6.5	9
M12	1.50	N4	3	5P	150	29	-	-	8.5	6.5	9
M12	1.25	N2	3	5P	150	29	-	-	8.5	6.5	9
M12	1.25	N3	3	5P	150	29	-	-	8.5	6.5	9
M12	1.25	N4	3	5P	150	29	-	-	8.5	6.5	9

## Middle long handled Tip Taps

NZT-ZLH1 中长柄先端槽丝锥

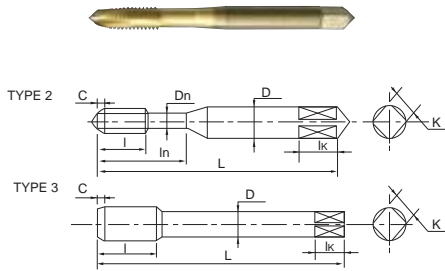
Order demonstration : M12\*1.00 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M12	1.00	N2	3	5P	150	29	-	-	8.5	6.5	9
M12	1.00	N3	3	5P	150	29	-	-	8.5	6.5	9
M12	1.00	N4	3	5P	150	29	-	-	8.5	6.5	9
M14	2.00	N3	3	5P	150	30	-	-	10.5	8.0	11
M14	2.00	N4	3	5P	150	30	-	-	10.5	8.0	11
M14	2.00	N5	3	5P	150	30	-	-	10.5	8.0	11
M14	1.50	N3	3	5P	200	30	-	-	10.5	8.0	11
M14	1.50	N4	3	5P	200	30	-	-	10.5	8.0	11
M14	1.50	N5	3	5P	200	30	-	-	10.5	8.0	11
M16	2.00	N3	3	5P	200	32	-	-	12.5	10.0	13
M16	2.00	N4	3	5P	200	32	-	-	12.5	10.0	13
M16	2.00	N5	3	5P	200	32	-	-	12.5	10.0	13
M16	1.50	N3	3	5P	200	32	-	-	12.5	10.0	13
M16	1.50	N4	3	5P	200	32	-	-	12.5	10.0	13
M16	1.50	N5	3	5P	200	32	-	-	12.5	10.0	13
M18	2.50	N3	3	5P	200	37	-	-	14.0	11.0	14
M18	2.50	N4	3	5P	200	37	-	-	14.0	11.0	14
M18	2.50	N5	3	5P	200	37	-	-	14.0	11.0	14
M18	1.50	N3	3	5P	200	37	-	-	14.0	11.0	14
M18	1.50	N4	3	5P	200	37	-	-	14.0	11.0	14
M18	1.50	N5	3	5P	200	37	-	-	14.0	11.0	14
M20	2.50	N3	3	5P	200	37	-	-	15.0	12.0	15
M20	2.50	N4	3	5P	200	37	-	-	15.0	12.0	15
M20	2.50	N5	3	5P	200	37	-	-	15.0	12.0	15
M20	1.50	N3	3	5P	200	37	-	-	15.0	12.0	15
M20	1.50	N4	3	5P	200	37	-	-	15.0	12.0	15
M20	1.50	N5	3	5P	200	37	-	-	15.0	12.0	15



## Super long handle Tip Taps

NZT-ZLH2 超长柄先端槽丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用，有良好的排屑性能；

Adopted of lengthened shank for different deep hole processing can effectively improve the stability and processing efficiency in the processing;  
采用加长柄适合不同的深孔加工、有效提高加工过程中的稳定性和加工效率；

Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料：钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属；

Order demonstration : M3\*0.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M3	0.50	N2	2	5P	120	6.3	2.4	15	4.0	3.2	6
M3	0.50	N3	2	5P	120	6.3	2.4	15	4.0	3.2	6
M3	0.50	N4	2	5P	120	6.3	2.4	15	4.0	3.2	6
M4	0.70	N2	2	5P	120	11.2	3.2	21	5.0	4.0	7
M4	0.70	N3	2	5P	120	11.2	3.2	21	5.0	4.0	7
M4	0.70	N4	2	5P	120	11.2	3.2	21	5.0	4.0	7
M5	0.80	N2	2	5P	150	12.8	4.1	23	5.5	4.5	7
M5	0.80	N3	2	5P	150	12.8	4.1	23	5.5	4.5	7
M5	0.80	N4	2	5P	150	12.8	4.1	23	5.5	4.5	7
M6	1.00	N2	2	5P	150	14	4.9	24	6.0	4.5	7
M6	1.00	N3	2	5P	150	14	4.9	24	6.0	4.5	7
M6	1.00	N4	2	5P	150	14	4.9	24	6.0	4.5	7

## Super long handle Tip Taps

NZT-ZLH2 超长柄先端槽丝锥

Order demonstration : M8\*1.25 N2 NZT-XPM-ND

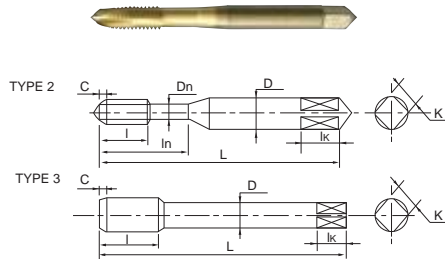
Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M8	1.25	N2	3	5P	150	19	-	-	6.2	5.0	8
M8	1.25	N3	3	5P	150	19	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	150	19	-	-	6.2	5.0	8
M10	1.50	N2	3	5P	150	23	-	-	7.0	5.5	8
M10	1.50	N3	3	5P	150	23	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	150	23	-	-	7.0	5.5	8
M10	1.25	N2	3	5P	200	24	-	-	7.0	5.5	8
M10	1.25	N3	3	5P	200	24	-	-	7.0	5.5	8
M10	1.25	N4	3	5P	200	24	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	150	29	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	150	29	-	-	8.5	6.5	9
M12	1.75	N5	3	5P	150	29	-	-	8.5	6.5	9
M12	1.50	N2	3	5P	200	29	-	-	8.5	6.5	9
M12	1.50	N3	3	5P	200	29	-	-	8.5	6.5	9
M12	1.50	N4	3	5P	200	29	-	-	8.5	6.5	9
M12	1.25	N2	3	5P	200	29	-	-	8.5	6.5	9
M12	1.25	N3	3	5P	200	29	-	-	8.5	6.5	9
M12	1.25	N4	3	5P	200	29	-	-	8.5	6.5	9
M14	2.00	N3	3	5P	200	30	-	-	10.5	8.0	11
M14	2.00	N4	3	5P	200	30	-	-	10.5	8.0	11
M14	2.00	N5	3	5P	200	30	-	-	10.5	8.0	11
M16	2.00	N3	3	5P	250	32	-	-	12.5	10.0	13
M16	2.00	N4	3	5P	250	32	-	-	12.5	10.0	13
M16	2.00	N5	3	5P	250	32	-	-	12.5	10.0	13
M18	2.50	N3	3	5P	250	37	-	-	14.0	11.0	14
M18	2.50	N4	3	5P	250	37	-	-	14.0	11.0	14
M18	2.50	N5	3	5P	250	37	-	-	14.0	11.0	14
M20	2.50	N3	3	5P	250	37	-	-	15.0	12.0	15
M20	2.50	N4	3	5P	250	37	-	-	15.0	12.0	15
M20	2.50	N5	3	5P	250	37	-	-	15.0	12.0	15





## Speciality Long handle Tip Taps

NZT-ZLH3 特长柄先端槽丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

Adopted of lengthened shank for different deep hole processing can effectively improve the stability and processing efficiency in the processing;  
采用加长柄适合不同的深孔加工、有效提高加工过程中的稳定性和加工效率;

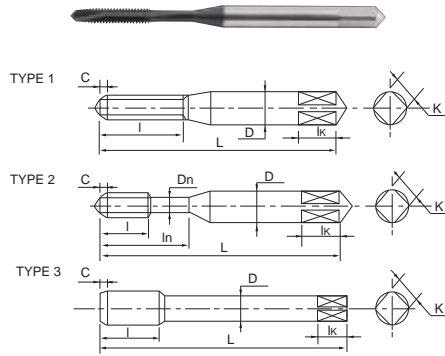
Suitable for processing materials: steel, alloy steel, stainless steel, cast iron, refractory materials, high hardness materials, non-ferrous metals;  
适合加工材料: 钢、合金钢、不锈钢、铸铁、难加工材料、高硬度材料、有色金属;

Order demonstration : M3\*0.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	l	Dn	In	D	k	lk
M3	0.50	N2	2	5P	150	6.3	2.4	15	4.0	3.2	6
M3	0.50	N3	2	5P	150	6.3	2.4	15	4.0	3.2	6
M3	0.50	N4	2	5P	150	6.3	2.4	15	4.0	3.2	6
M4	0.70	N2	2	5P	150	11.2	3.2	21	5.0	4.0	7
M4	0.70	N3	2	5P	150	11.2	3.2	21	5.0	4.0	7
M4	0.70	N4	2	5P	150	11.2	3.2	21	5.0	4.0	7
M6	1.00	N2	2	5P	200	14	4.9	24	6.0	4.5	7
M6	1.00	N3	2	5P	200	14	4.9	24	6.0	4.5	7
M6	1.00	N4	2	5P	200	14	4.9	24	6.0	4.5	7
M8	1.25	N2	3	5P	200	19	-	-	6.2	5.0	8
M8	1.25	N3	3	5P	200	19	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	200	19	-	-	6.2	5.0	8
M10	1.50	N2	3	5P	200	23	-	-	7.0	5.5	8
M10	1.50	N3	3	5P	200	23	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	200	23	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	200	29	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	200	29	-	-	8.5	6.5	9
M12	1.75	N5	3	5P	200	29	-	-	8.5	6.5	9

## Stainless Steel Tip Taps

NZT-ZSS 不锈钢用先端丝锥



### Material

NC XPM HSSN

### Surface Treatment

NN NT NC ND NR

Suitable for through hole and blind hole using, with spiral cutting, it has good cutting performance;  
适合通孔和盲孔用,有良好的排屑性能;

The cutting edge and chip groove have been specially treated, and the surface is coated with special coatings, which can effectively improve the stability and processing efficiency in the process of machining;  
刃口和排屑槽经过特殊处理,表面采用特殊的涂层,有效提高加工过程中的稳定性和加工效率;

Suitable for processing different kinds of stainless steel materials: SUS410, SUS420, SUS430, SUS301, SUS303, SUS304, SUS316, SUS317;  
适合加工各类不锈钢材料: SUS410, SUS420, SUS430, SUS301, SUS303, SUS304, SUS316, SUS317;

Order demonstration : M1.0\*0.25 N1 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M1.0	0.25	N1	1	5P	30	5	-	-	3.0	2.5	5
M1.0	0.25	N2	1	5P	30	5	-	-	3.0	2.5	5
M1.2	0.25	N1	1	5P	32	5	-	-	3.0	2.5	5
M1.2	0.25	N2	1	5P	32	5	-	-	3.0	2.5	5
M1.4	0.30	N1	1	5P	36	7	-	-	3.0	2.5	5
M1.4	0.30	N2	1	5P	36	7	-	-	3.0	2.5	5
M1.6	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.6	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M1.7	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.7	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M1.8	0.35	N1	1	5P	36	8	-	-	3.0	2.5	5
M1.8	0.35	N2	1	5P	36	8	-	-	3.0	2.5	5
M2.0	0.40	N1	2	5P	42	5	1.5	11.0	3.0	2.5	5
M2.0	0.40	N2	2	5P	42	5	1.5	11.0	3.0	2.5	5
M2.3	0.40	N1	2	5P	42	5.6	1.8	11.0	3.0	2.5	5
M2.3	0.40	N2	2	5P	42	5.6	1.8	11.0	3.0	2.5	5
M2.5	0.45	N1	2	5P	46	5.6	2.0	13.0	3.0	2.5	5
M2.5	0.45	N2	2	5P	46	5.6	2.0	13.0	3.0	2.5	5
M2.6	0.45	N1	2	5P	46	5.6	2.1	13.0	3.0	2.5	5
M2.6	0.45	N2	2	5P	46	5.6	2.1	13.0	3.0	2.5	5
M3.0	0.50	N2	2	5P	46	6.3	2.4	15.0	4.0	3.2	6
M3.0	0.50	N3	2	5P	46	6.3	2.4	15.0	4.0	3.2	6
M3.0	0.35	N2	2	5P	46	6.3	2.4	15.0	4.0	3.2	6
M3.0	0.35	N3	2	5P	46	6.3	2.4	15.0	4.0	3.2	6
M3.5	0.60	N2	2	5P	52	9.6	2.8	20.0	5.0	4.0	7
M3.5	0.60	N3	2	5P	52	9.6	2.8	20.0	5.0	4.0	7
M4	0.70	N2	2	5P	52	11.2	3.2	21.0	5.0	4.0	7
M4	0.70	N3	2	5P	52	11.2	3.2	21.0	5.0	4.0	7
M4	0.50	N2	2	5P	52	11.2	3.2	21.0	5.0	4.0	7
M4	0.50	N3	2	5P	52	11.2	3.2	21.0	5.0	4.0	7
M5	0.80	N2	2	5P	60	12.8	4.1	23.0	5.5	4.5	7
M5	0.80	N3	2	5P	60	12.8	4.1	23.0	5.5	4.5	7
M5	0.50	N2	2	5P	60	12.8	4.1	23.0	5.5	4.5	7
M5	0.50	N3	2	5P	60	12.8	4.1	23.0	5.5	4.5	7
M6	1.00	N2	2	5P	62	14.0	4.9	24.0	6.0	4.5	7
M6	1.00	N3	2	5P	62	14.0	4.9	24.0	6.0	4.5	7



## Stainless Steel Tip Taps

NZT-ZSS 不锈钢用先端丝锥

Order demonstration : M6\*0.75 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M6	0.75	N2	2	5P	62	14.0	4.9	24.0	6.0	4.5	7
M6	0.75	N3	2	5P	62	14.0	4.9	24.0	6.0	4.5	7
M8	1.25	N3	3	5P	70	19.0	-	-	6.2	5.0	8
M8	1.25	N4	3	5P	70	19.0	-	-	6.2	5.0	8
M8	1.00	N3	3	5P	70	19.0	-	-	6.2	5.0	8
M8	1.00	N4	3	5P	70	19.0	-	-	6.2	5.0	8
M8	0.75	N3	3	5P	70	19.0	-	-	6.2	5.0	8
M8	0.75	N4	3	5P	70	19.0	-	-	6.2	5.0	8
M10	1.50	N3	3	5P	75	24.0	-	-	7.0	5.5	8
M10	1.50	N4	3	5P	75	24.0	-	-	7.0	5.5	8
M10	1.25	N3	3	5P	75	24.0	-	-	7.0	5.5	8
M10	1.25	N4	3	5P	75	24.0	-	-	7.0	5.5	8
M10	1.00	N3	3	5P	75	24.0	-	-	7.0	5.5	8
M10	1.00	N4	3	5P	75	24.0	-	-	7.0	5.5	8
M12	1.75	N3	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.75	N4	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.50	N3	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.50	N4	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.25	N3	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.25	N4	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.00	N3	3	5P	82	29.0	-	-	8.5	6.5	9
M12	1.00	N4	3	5P	82	29.0	-	-	8.5	6.5	9
M14	2.00	N3	3	5P	88	30.0	-	-	10.5	8.0	11
M14	2.00	N4	3	5P	88	30.0	-	-	10.5	8.0	11
M14	1.50	N3	3	5P	88	30.0	-	-	10.5	8.0	11
M14	1.50	N4	3	5P	88	30.0	-	-	10.5	8.0	11
M14	1.00	N3	3	5P	88	30.0	-	-	10.5	8.0	11
M14	1.00	N4	3	5P	88	30.0	-	-	10.5	8.0	11
M16	2.00	N3	3	5P	95	32.0	-	-	12.5	10.0	13
M16	2.00	N4	3	5P	95	32.0	-	-	12.5	10.0	13
M16	1.50	N3	3	5P	95	32.0	-	-	12.5	10.0	13
M16	1.50	N4	3	5P	95	32.0	-	-	12.5	10.0	13
M18	2.50	N3	3	5P	100	37.0	-	-	14.0	11.0	14
M18	2.50	N4	3	5P	100	37.0	-	-	14.0	11.0	14
M18	1.50	N3	2	5P	100	37.0	-	-	14.0	11.0	14
M18	1.50	N4	2	5P	100	37.0	-	-	14.0	11.0	14

## Stainless Steel Tip Taps

NZT-ZSS 不锈钢用先端丝锥

Order demonstration : M3\*0.50 N2 NZT-XPM-ND

Thread size	Pitch	Limit	Type	C	L	I	Dn	In	D	k	lk
M20	2.50	N3	2	5P	105	37.0	-	-	15.0	12.0	15
M20	2.50	N4	2	5P	105	37.0	-	-	15.0	12.0	15
M20	1.50	N3	3	5P	105	37.0	-	-	15.0	12.0	15
M20	1.50	N4	3	5P	105	37.0	-	-	15.0	12.0	15