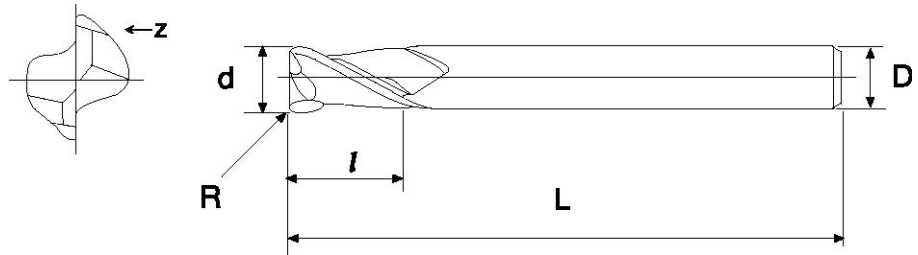


# Cutting Tools

## NOSE CUTTER TYPE - 2 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6µm



NCT 2 Flutes - Altin

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	Corner Radius R	Flute No. Z
NCT 010012T	1	3	50	4	0.1	2
NCT 010022T	1	3	50	4	0.2	2
NCT 010032T	1	3	50	4	0.3	2
NCT 015022T	1.5	4	50	4	0.2	2
NCT 015032T	1.5	4	50	4	0.3	2
NCT 020022T	2	6	50	4	0.2	2
NCT 020032T	2	6	50	4	0.3	2
NCT 020052T	2	6	50	4	0.5	2
NCT 025022T	2.5	8	50	4	0.2	2
NCT 030022T	3	8	50	3	0.2	2
NCT 030032T	3	8	50	3	0.3	2
NCT 030052T	3	8	50	3	0.5	2
NCT 030102T	3	8	50	3	1	2
NCT 430022T	3	8	50	4	0.2	2
NCT 430032T	3	8	50	4	0.3	2
NCT 430052T	3	8	50	4	0.5	2
NCT 430102T	3	8	50	4	1	2
NCT 040022T	4	10	50	4	0.2	2
NCT 040032T	4	10	50	4	0.3	2
NCT 040052T	4	10	50	4	0.5	2
NCT 040102T	4	10	50	4	1	2
NCT 040152T	4	10	50	4	1.5	2
NCT 050022T	5	13	50	6	0.2	2
NCT 050032T	5	13	50	6	0.3	2
NCT 050052T	5	13	50	6	0.5	2
NCT 050102T	5	13	50	6	1	2

MG

R

HRC  
P 55

35°

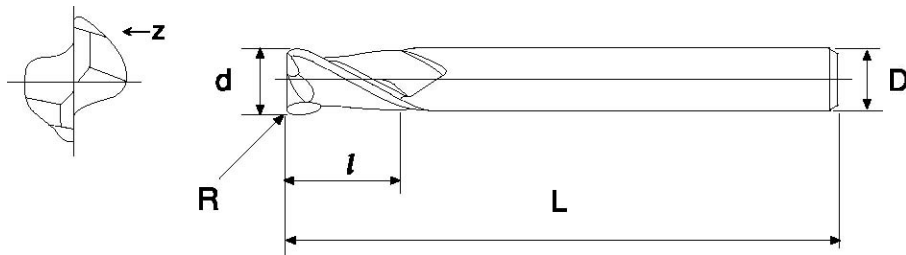
ALTIN



# Cutting Tools

## NOSE CUTTER TYPE - 2 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6µm



NCT 2 Flutes - Altin

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	Corner Radius R	Flute No. Z
NCT 060022T	6	15	50	6	0.2	2
NCT 060032T	6	15	50	6	0.3	2
NCT 060052T	6	15	50	6	0.5	2
NCT 060102T	6	15	50	6	1	2
NCT 060152T	6	15	50	6	1.5	2
NCT 060202T	6	15	50	6	2	2
NCT 080032T	8	20	60	8	0.3	2
NCT 080052T	8	20	60	8	0.5	2
NCT 080102T	8	20	60	8	1	2
NCT 080152T	8	20	60	8	1.5	2
NCT 080202T	8	20	60	8	2	2
NCT 080252T	8	20	60	8	2.5	2
NCT 080302T	8	20	60	8	3	2
NCT 100032T	10	25	75	10	0.3	2
NCT 100052T	10	25	75	10	0.5	2
NCT 100102T	10	25	75	10	1	2
NCT 100152T	10	25	75	10	1.5	2
NCT 100202T	10	25	75	10	2	2
NCT 100252T	10	25	75	10	2.5	2
NCT 100302T	10	25	75	10	3	2
NCT 120032T	12	30	75	12	0.3	2
NCT 120052T	12	30	75	12	0.5	2
NCT 120102T	12	30	75	12	1	2
NCT 120152T	12	30	75	12	1.5	2
NCT 120202T	12	30	75	12	2	2
NCT 120252T	12	30	75	12	2.5	2
NCT 120302T	12	30	75	12	3	2

