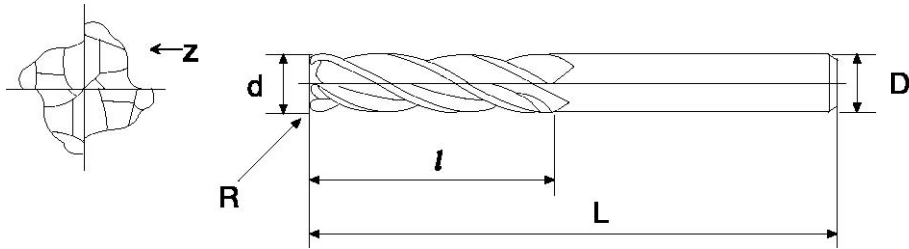


Cutting Tools

NOSE CUTTER LONG SHANK - 4 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm² Grain Size=0.6µm



NCL 4 Flutes - Altin

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	Corner Radius R	Flute No. Z
NCL030034T	3	8	75	3	0.3	4
NCL030054T	3	8	75	3	0.5	4
NCL030104T	3	8	75	3	1	4
NCL040034T	4	10	75	4	0.3	4
NCL040054T	4	10	75	4	0.5	4
NCL040104T	4	10	75	4	1	4
NCL040154T	4	10	75	4	1.5	4
NCL060034T	6	15	100	6	0.3	4
NCL060054T	6	15	100	6	0.5	4
NCL060104T	6	15	100	6	1	4
NCL060154T	6	15	100	6	1.5	4
NCL060204T	6	15	100	6	2	4
NCL080034T	8	20	100	8	0.3	4
NCL080054T	8	20	100	8	0.5	4
NCL080104T	8	20	100	8	1	4
NCL080154T	8	20	100	8	1.5	4
NCL080204T	8	20	100	8	2	4
NCL080254T	8	20	100	8	2.5	4
NCL080304T	8	20	100	8	3	4
NCL100034T	10	25	100	10	0.3	4
NCL100054T	10	25	100	10	0.5	4
NCL100104T	10	25	100	10	1	4
NCL100154T	10	25	100	10	1.5	4
NCL100204T	10	25	100	10	2	4
NCL100254T	10	25	100	10	2.5	4
NCL100304T	10	25	100	10	3	4
NCL120034T	12	30	100	12	0.3	4
NCL120054T	12	30	100	12	0.5	4
NCL120104T	12	30	100	12	1	4
NCL120154T	12	30	100	12	1.5	4
NCL120204T	12	30	100	12	2	4
NCL120254T	12	30	100	12	2.5	4
NCL120304T	12	30	100	12	3	4

MG

R

MRC
55

35°

4

ALTIN

