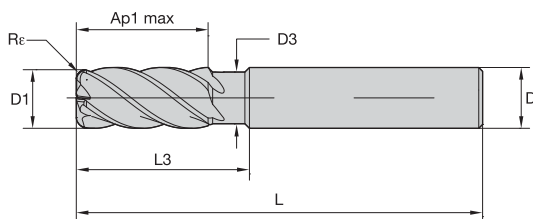
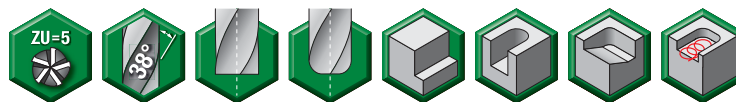


- Unequal flute spacing.
- Centre cutting.
- Optimised geometry for titanium machining.
- Single tool for both roughing and finishing operations requiring fewer setups.
- Standard items listed. Additional styles and coatings made-to-order.

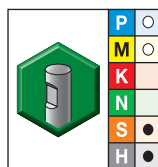
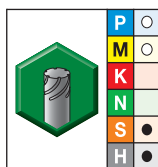
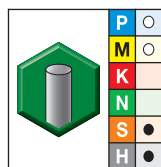


End Mill Tolerances

D1	tolerance e8	D	tolerance h6 + / -
≤ 3	-0,014/-0,028	≤ 3	0/-0,006
> 3-6	-0,020/-0,038	> 3-6	0/-0,008
> 6-10	-0,025/-0,047	> 6-10	0/-0,009
> 10-18	-0,032/-0,059	> 10-18	0/-0,011
> 18-30	-0,040/-0,073	> 18-30	0/-0,013



■ Series 57NE • VariMill II ER • With Neck • Victory Grades



- first choice
- alternate choice

WS15PE AITiN		WS15PE AITiN		WS15PE AITiN		D1	D	D3	length of cut Ap1 max	L3	length L	Re
order #	catalogue #	order #	catalogue #	order #	catalogue #							
5599122	57NE10004T	—	—	—	—	10,0	10	9,40	22,00	30,00	76	—
5599123	57NE10024T	—	—	5599124	57NE10024W	10,0	10	9,40	22,00	30,00	76	0,50
5599125	57NE10034T	—	—	5599126	57NE10034W	10,0	10	9,40	22,00	30,00	76	1,00
5599127	57NE10054T	—	—	5599128	57NE10054W	10,0	10	9,40	22,00	30,00	76	2,00
—	—	5599129	57NE12005V	—	—	12,0	12	11,28	26,00	36,00	83	—
—	—	5599130	57NE12025V	5599131	57NE12025W	12,0	12	11,28	26,00	36,00	83	0,50
—	—	5599132	57NE12035V	5599133	57NE12035W	12,0	12	11,28	26,00	36,00	83	1,00
—	—	5599134	57NE12055V	5599135	57NE12055W	12,0	12	11,28	26,00	36,00	83	2,00
—	—	5599136	57NE16006V	—	—	16,0	16	15,04	32,00	48,00	100	—
—	—	5599137	57NE16026V	5599138	57NE16026W	16,0	16	15,04	32,00	48,00	100	0,50
—	—	5599139	57NE16036V	5599140	57NE16036W	16,0	16	15,04	32,00	48,00	100	1,00
—	—	5599141	57NE16056V	5599142	57NE16056W	16,0	16	15,04	32,00	48,00	100	2,00
—	—	5599143	57NE20007V	—	—	20,0	20	18,80	38,00	60,00	115	—
—	—	5599144	57NE20027V	5599145	57NE20027W	20,0	20	18,80	38,00	60,00	115	0,50
—	—	5599146	57NE20037V	5599147	57NE20037W	20,0	20	18,80	38,00	60,00	115	1,00
—	—	5599148	57NE20057V	5599149	57NE20057W	20,0	20	18,80	38,00	60,00	115	2,00
—	—	5599160	57NE20087V	5599161	57NE20087W	20,0	20	18,80	38,00	60,00	115	4,00
—	—	5599162	57NE25008V	—	—	25,0	25	23,50	45,00	75,00	135	—
—	—	5599163	57NE25028V	5599164	57NE25028W	25,0	25	23,50	45,00	75,00	135	0,50
—	—	5599165	57NE25038V	5599166	57NE25038W	25,0	25	23,50	45,00	75,00	135	1,00
—	—	5599167	57NE25058V	5599168	57NE25058W	25,0	25	23,50	45,00	75,00	135	2,00
—	—	5599169	57NE25088V	5599170	57NE25088W	25,0	25	23,50	45,00	75,00	135	4,00