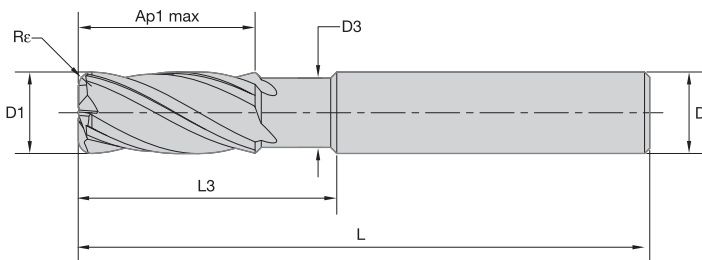
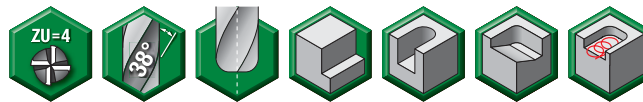


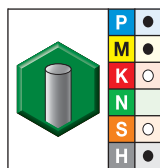
- Unequal flute spacing.
- Centre cutting.
- Single tool for both roughing and finishing operations requiring fewer setups.
- Standard items listed. Additional styles and coatings made-to-order.



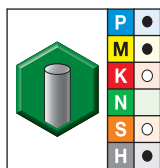
End Mill Tolerances

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 47N7 • VariMill • With Neck



grade AlTiN-MT  
AlTiN



grade TiAlN-LT  
TiAlN

- first choice
- alternate choice

order #	catalogue #	order #	catalogue #	D1	D	D3	length of cut Ap1 max	L3	length L	Re
—	—	3462450	47N704002LT	4,0	6	3,60	12,00	16,00	55	0,40
3462452	47N704012MT	3462451	47N704012LT	4,0	6	3,60	12,00	16,00	55	0,50
—	—	3462453	47N704022LT	4,0	6	3,60	12,00	16,00	55	1,00
—	—	3462454	47N705002LT	5,0	6	4,60	13,00	18,00	57	0,50
3462456	47N705012MT	3462455	47N705012LT	5,0	6	4,60	13,00	18,00	57	1,00
3462458	47N706002MT	3462457	47N706002LT	6,0	6	5,50	13,00	21,00	57	0,50
3462460	47N706012MT	3462459	47N706012LT	6,0	6	5,50	13,00	21,00	57	1,00
—	—	3462461	47N706022LT	6,0	6	5,50	13,00	21,00	57	1,50
3462463	47N708003MT	3462462	47N708003LT	8,0	8	7,50	16,00	27,00	63	0,50
3462465	47N708013MT	3462464	47N708013LT	8,0	8	7,50	16,00	27,00	63	1,00
—	—	3462466	47N708023LT	8,0	8	7,50	16,00	27,00	63	1,50
—	—	3462467	47N708033LT	8,0	8	7,50	16,00	27,00	63	2,00
3462469	47N710004MT	3462468	47N710004LT	10,0	10	9,50	22,00	32,00	72	0,50
3462471	47N710014MT	3462470	47N710014LT	10,0	10	9,50	22,00	32,00	72	1,00
—	—	3462472	47N710024LT	10,0	10	9,50	22,00	32,00	72	1,50
3462474	47N710034MT	3462473	47N710034LT	10,0	10	9,50	22,00	32,00	72	2,00
3462476	47N712005MT	3462475	47N712005LT	12,0	12	11,50	26,00	38,00	83	0,50
3462478	47N712015MT	3462477	47N712015LT	12,0	12	11,50	26,00	38,00	83	1,00
—	—	3462479	47N712025LT	12,0	12	11,50	26,00	38,00	83	1,50
3462481	47N712035MT	3462480	47N712035LT	12,0	12	11,50	26,00	38,00	83	2,00

(continued)