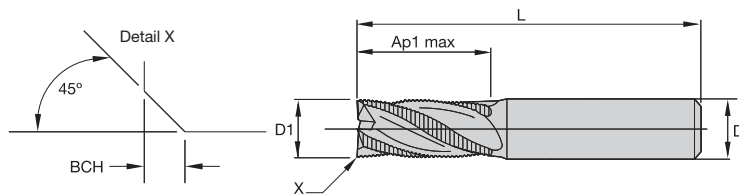
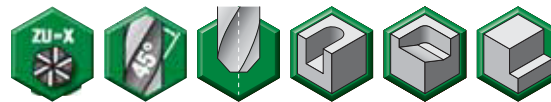


High-Performance Solid Carbide End Mills • Roughing

Series 4U70 • Victory™ Grades



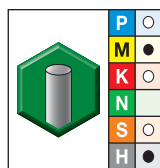
- Centre cutting.
- Flat shallow pitch.
- Unequal flute spacing.
- Standard items listed. Additional styles and coatings made-to-order.



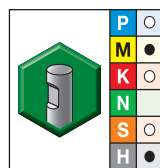
Series 4U70 • Victory Grades

End Mill Tolerances

D1	tolerance d11	D	tolerance h6 + / -
≤ 3	-0,020/-0,080	≤ 3	0/-0,006
> 3-6	-0,030/-0,105	> 3-6	0/-0,008
> 6-10	-0,040/-0,130	> 6-10	0/-0,009
> 10-18	-0,050/-0,160	> 10-18	0/-0,011
> 18-30	-0,065/-0,195	> 18-30	0/-0,013



grade WP15PE
AlTiN



grade WP15PE
AlTiN

- first choice
- alternate choice

order #	catalogue #	order #	catalogue #	D1	D	length of cut Ap1 max	length L	BCH	ZU
5583426	4U7006002T	5583436	4U7006002W	6,0	6	13,00	57	0,30	4
5583427	4U7008003T	5583437	4U7008003W	8,0	8	16,00	63	0,40	4
5583428	4U7010004T	5583438	4U7010004W	10,0	10	22,00	72	0,50	4
5583429	4U7012005T	5583439	4U7012005W	12,0	12	26,00	83	0,50	4
5583430	4U7016006T	5583440	4U7016006W	16,0	16	32,00	92	0,60	6
5583431	4U7016046T	—	—	16,0	16	32,00	92	0,60	4
5583432	4U7020007T	5583441	4U7020007W	20,0	20	38,00	104	1,00	6
5583433	4U7020047T	—	—	20,0	20	38,00	104	1,00	4
5583434	4U7025008T	5583442	4U7025008W	25,0	25	45,00	121	1,12	6
5583435	4U7025048T	—	—	25,0	25	45,00	121	1,12	4

High-Performance Solid Carbide End Mills