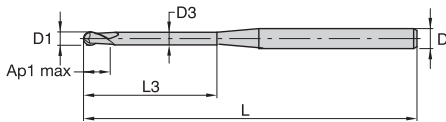


High-Performance Solid Carbide End Mills • Hard Materials

Series 7N21 • Vision Plus™ Micro



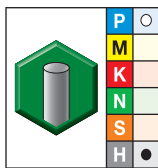
- Centre cutting.
- Standard items listed. Additional styles and coatings made-to-order.



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 7N21 • Vision Plus Micro



- first choice
- alternate choice

grade TiAlN-RT1
TiAlN

order #	catalogue #	D1	D	D3	length of cut Ap1 max	L3	length L
3665122	7N2100501RT	0,5	4	0,44	1,00	5,00	63
3665140	7N2100601RT	0,6	4	0,54	1,00	6,00	63
3665141	7N2100801RT	0,8	4	0,74	1,30	8,00	63
3665142	7N2101001RT	1,0	4	0,94	1,60	10,00	63
3665163	7N2101201RT	1,2	4	1,14	1,90	12,00	63
3665164	7N2101501RT	1,5	4	1,44	2,40	16,00	63
3665166	7N2102001RT	2,0	4	1,94	3,20	20,00	63
3665167	7N2102501RT	2,5	4	2,44	3,80	25,00	63
3665168	7N2103001RT	3,0	4	2,90	4,50	30,00	63

High-Performance Solid Carbide End Mills