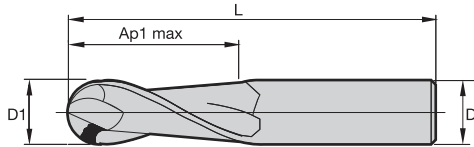


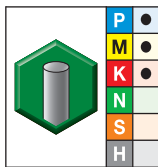
- Centre cutting.
- Standard items listed. Additional styles and coatings made-to-order.



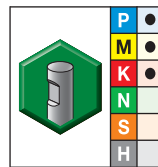
End Mill Tolerances

D1	tolerance h10 + / -	D	tolerance h6 + / -
≤ 3	0/0,04	≤ 3	0/0,006
> 3-6	0/0,048	> 3-6	0/0,008
> 6-10	0/0,058	> 6-10	0/0,009
> 10-18	0/0,070	> 10-18	0/0,011
> 18-30	0/0,084	> 18-30	0/0,013

■ Series 423039 423038 • NINA



grade K30F-DCHP  
TiAlN



grade K30F-DCHP  
TiAlN

- first choice
- alternate choice

order #	catalogue #	order #	catalogue #	D1	D	length of cut Ap1 max	length L
2343531	423039-000020	2343514	423038-000020	2,0	6	4,00	38
2343533	423039-000030	2343516	423038-000030	3,0	6	5,00	38
2343535	423039-000040	2343519	423038-000040	4,0	6	7,00	38
2343537	423039-000050	2343521	423038-000050	5,0	6	8,00	38
2343539	423039-000060	2343523	423038-000060	6,0	6	8,00	38
2343541	423039-000080	2343525	423038-000080	8,0	8	11,00	43
2343543	423039-000100	2343527	423038-000100	10,0	10	13,00	50
2343545	423039-000120	2343529	423038-000120	12,0	12	15,00	55

NOTE: For application data, please see page P10.

General Purpose Solid Carbide End Mills