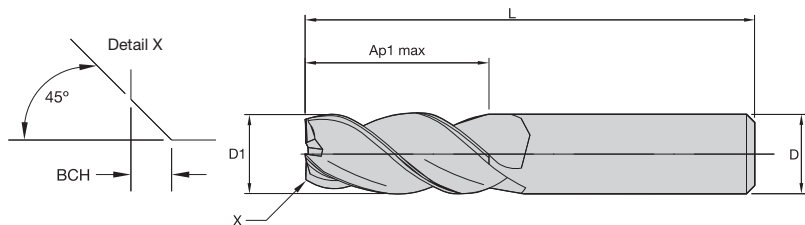


High-Performance Solid Carbide End Mills • Finishing

Series 022801 022804 022802 322806 322801 322804 322802
422806 422801 422804 422802 422806



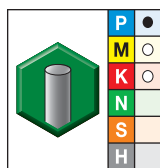
- Centre cutting.
- Standard items listed. Additional styles and coatings made-to-order.



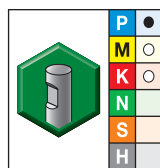
End Mill Tolerances

D1	tolerance h10 + / -	D	tolerance h6 + / -
≤ 3	0/-0,040	≤ 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

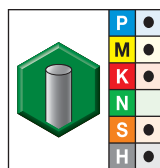
Series 022801 022804 022802 322806 322801 322804 322802 422806



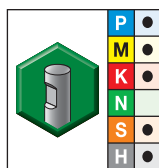
grade K30F uncoated



grade K30F uncoated



grade K30F-TiCN TiCN



grade K30F-TiCN TiCN

- first choice
- alternate choice

order #	catalogue #	order #	catalogue #	order #	catalogue #	order #	catalogue #	D1	D	length of cut Ap1 max	length L	BCH
2332115	022801-000020	2332132	022802-000020	2335347	322801-000020	2335365	322802-000020	2,0	6	3,00	50	0,10
3048459	022804-000020	3048480	022806-000020	3048485	322804-000020	3048488	322806-000020	2,0	6	6,00	57	0,10
2332116	022801-000025	2332133	022802-000025	2335348	322801-000025	2335366	322802-000025	2,5	6	3,00	50	0,10
3048461	022804-000025	3048483	022806-000025	3048486	322804-000025	3048489	322806-000025	2,5	6	7,00	57	0,10
2332117	022801-000030	2332135	022802-000030	2335349	322801-000030	2335368	322802-000030	3,0	6	4,00	50	0,10
2332153	022804-000030	2345784	022806-000030	2335388	322804-000030	2335403	322806-000030	3,0	6	7,00	57	0,10
2332118	022801-000035	2332136	022802-000035	2335350	322801-000035	2335369	322802-000035	3,5	6	4,00	50	0,10
2332154	022804-000035	2332170	022806-000035	2335389	322804-000035	2335404	322806-000035	3,5	6	7,00	57	0,10
2332119	022801-000040	2332137	022802-000040	2335351	322801-000040	2335370	322802-000040	4,0	6	5,00	54	0,10
2332155	022804-000040	2332171	022806-000040	2335390	322804-000040	2335406	322806-000040	4,0	6	8,00	57	0,10
-	-	2332138	022802-000045	2335352	322801-000045	2335371	322802-000045	4,5	6	5,00	54	0,10
2332156	022804-000045	2332172	022806-000045	2335391	322804-000045	2335407	322806-000045	4,5	6	8,00	57	0,10
2332121	022801-000050	2332139	022802-000050	2335353	322801-000050	2335372	322802-000050	5,0	6	6,00	54	0,10
2332157	022804-000050	2332173	022806-000050	2335392	322804-000050	2335408	322806-000050	5,0	6	10,00	57	0,10
2332122	022801-000060	2332140	022802-000060	2335354	322801-000060	2335374	322802-000060	6,0	6	7,00	54	0,10
2332158	022804-000060	2332174	022806-000060	2335393	322804-000060	2335409	322806-000060	6,0	6	10,00	57	0,10
2332123	022801-000070	-	-	2335355	322801-000070	2335376	322802-000070	7,0	8	8,00	58	0,20
2332159	022804-000070	2332175	022806-000070	2335394	322804-000070	2335410	322806-000070	7,0	8	13,00	63	0,20
2332124	022801-000080	-	-	2335356	322801-000080	2335378	322802-000080	8,0	8	9,00	58	0,20
2332160	022804-000080	2332176	022806-000080	2335395	322804-000080	2335411	322806-000080	8,0	8	16,00	63	0,20

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High-Performance Solid Carbide End Mills