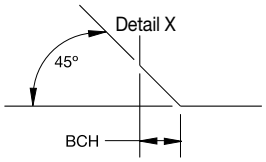
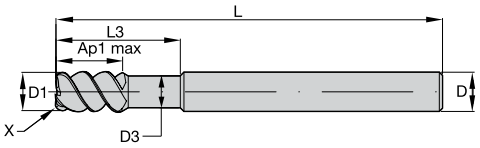
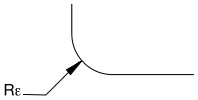
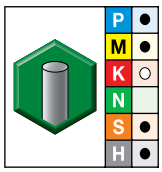
VariMill I • Series 4VN5 • Square End • Extended Reach and Neck • 4 Flute • Inch

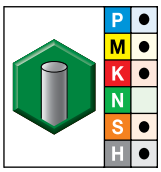












● first choice
○ alternate choice

TiAlN-LT		TiAlN-LW					length of cut		length			
order #	catalog #	order #	catalog #	D1	D	D3	Ap1 max	L3	L	Rε	BCH	ZU
3738940	TF4VN507012A	–		1/4	1/4	.24	3/8	1 1/4	4	.015	–	4
3738941	TF4VN507012B	–		1/4	1/4	.24	3/8	1 1/4	4	.030	–	4
2837188	TF4VN507012	–		1/4	1/4	.24	3/8	1 1/4	4	–	.016	4
3738973	TF4VN510014B	–		3/8	3/8	.35	1/2	1 7/8	4	.030	–	4
3738974	TF4VN510014C	–		3/8	3/8	.35	1/2	1 7/8	4	.060	–	4
2837182	TF4VN510014	–		3/8	3/8	.35	1/2	1 7/8	4	–	.020	4
–		3738975	TF4VN513005B	1/2	1/2	.47	5/8	2 1/4	4	.030	–	4
6522611	TF4VN513005BT	–		1/2	1/2	.47	5/8	2 1/4	4	.030	–	4
–		3738976	TF4VN513005C	1/2	1/2	.47	5/8	2 1/4	4	.060	–	4
6522612	TF4VN513005CT	–		1/2	1/2	.47	5/8	2 1/4	4	.060	–	4
–		3738977	TF4VN513005E	1/2	1/2	.47	5/8	2 1/4	4	.120	–	4
6522613	TF4VN513005ET	–		1/2	1/2	.47	5/8	2 1/4	4	.120	–	4
–		2837178	TF4VN513005	1/2	1/2	.47	5/8	2 1/4	4	–	.020	4
–		3738979	TF4VN516006E	5/8	5/8	.59	3/4	2 1/4	4 1/8	.120	–	4
–		2837171	TF4VN516006	5/8	5/8	.59	3/4	2 1/4	4 1/8	–	.020	4
–		2837160	TF4VN516016	5/8	5/8	.59	3/4	3 1/8	5	–	.020	4
–		2837154	TF4VN519007	3/4	3/4	.71	1	2 1/4	4 1/4	–	.020	4
–		3738980	TF4VN519017B	3/4	3/4	.71	1	3 1/4	5 1/4	.030	–	4
6522614	TF4VN519017BT	–		3/4	3/4	.71	1	3 1/4	5 1/4	.030	–	4
–		3738981	TF4VN519017C	3/4	3/4	.71	1	3 1/4	5 1/4	.060	–	4
6522615	TF4VN519017CT	–		3/4	3/4	.71	1	3 1/4	5 1/4	.060	–	4
–		3738982	TF4VN519017E	3/4	3/4	.71	1	3 1/4	5 1/4	.120	–	4
6522616	TF4VN519017ET	–		3/4	3/4	.71	1	3 1/4	5 1/4	.120	–	4
–		2837146	TF4VN519017	3/4	3/4	.71	1	3 1/4	5 1/4	–	.020	4
–		2837125	TF4VN525008	1	1	.94	1 1/8	2 1/4	4 1/2	–	.020	4
–		3738993	TF4VN525018B	1	1	.94	1 1/8	3 1/4	5 1/2	.030	–	4
6522617	TF4VN525018BT	–		1	1	.94	1 1/8	3 1/4	5 1/2	.030	–	4
6522618	TF4VN525018CT	–		1	1	.94	1 1/8	3 1/4	5 1/2	.060	–	4
–		3738995	TF4VN525018E	1	1	.94	1 1/8	3 1/4	5 1/2	.120	–	4
6522619	TF4VN525018ET	–		1	1	.94	1 1/8	3 1/4	5 1/2	.120	–	4
–		2837117	TF4VN525018	1	1	.94	1 1/8	3 1/4	5 1/2	–	.020	4
6522620	TF4VN525028BT	–		1	1	.94	1 1/8	4 1/4	6 1/2	.030	–	4
–		2837110	TF4VN525028	1	1	.94	1 1/8	4 1/4	6 1/2	–	.020	4