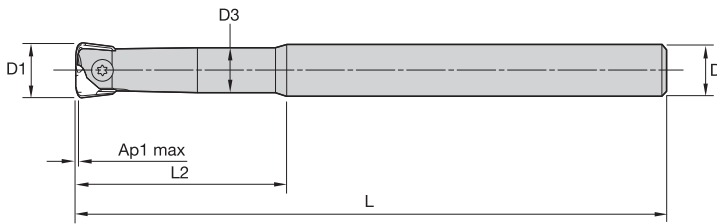
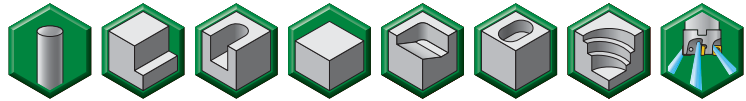


# Copy Mills • M270™ Series

## High-Feed Tool Bodies



- High metal removal rates.
- Excellent in long reach applications.
- Carbide shank for higher rigidity.



### High-Feed • Carbide Cylindrical Shanks

order number	catalogue number	D1	D	D3	L	L2	Ap1 max	Z	Z U	insert 1	insert 2*	max RPM	coolant supply	kg
3926518	M270TD010A10L120C	10	10	9	120	45	0,6	1	2	M270HF10	—	57000	Yes	0,11
3926519	M270TD010A10L150C	10	10	9	150	45	0,6	1	2	M270HF10	—	57000	Yes	0,14
3926520	M270TD012A12L120C	12	12	11	120	50	0,6	1	2	M270HF12	M270HF13	55000	Yes	0,15
3926521	M270TD012A12L160C	12	12	11	160	50	0,6	1	2	M270HF12	M270HF13	55000	Yes	0,22
3926522	M270TD016A16L140C	16	16	14	140	57	0,9	1	2	M270HF16	M270HF17	53000	Yes	0,32
3926543	M270TD016A16L180C	16	16	14	180	57	0,9	1	2	M270HF16	M270HF17	53000	Yes	0,44
3926544	M270TD020A20L150C	20	20	18	150	70	1,1	1	2	M270HF20	—	52000	Yes	0,52
3926545	M270TD020A20L200C	20	20	18	200	70	1,1	1	2	M270HF20	—	52000	Yes	0,74

NOTE: ZU = Effective teeth.  
 Z = number of pocket seats.  
 \*D1 = 13mm when using M270HF13; D1 = 17mm when using M270HF17.

### Spare Parts



D1	insert screw	Nm	Torx driver
10	12748610500	2,0	12148788900
12	12748610600	2,0	12148788900
16	12748610700	5,0	12148099300
20	12748610800	5,0	12148099300

NOTE: All spare parts except the insert screws must be ordered separately.

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