



HN-62 carbide milling cutters with DLC coating, Z3. Material: Aluminum and Plastic.



3 flute

UltraMicro
Grain
Carbide

DLC
danga

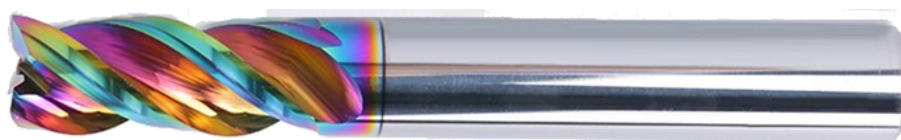
HRC
> 62



Aluminium



Plastic



Cutting diameter	Length of Cut	Total length	Shank diameter	Code	Price pcs / € without VAT*
Ø D (mm)	L1 (mm)	L (mm)	Ø d (mm)		
1	3	50	4	HN62VA3010	€ 15,00
2	6	50	4	HN62VA3020	€ 15,00
3	9	50	4	HN62VA3030	€ 15,00
4	12	50	4	HN62VA3040	€ 15,00
5	13	50	6	HN62VA3050	€ 19,00
6	18	50	6	HN62VA3060	€ 19,00
8	24	60	8	HN62VA3080	€ 25,00
10	30	75	10	HN62VA3100	€ 40,00
12	36	75	12	HN62VA3120	€ 57,00
16	45	100	16	HN62VA3160	€ 99,00
16	65	100	16	HN62VA3160L	€ 145,00

Recommended cutting conditions

Ø D (mm)	Soft aluminum		Hard aluminum	
	Cutting speed vc	Feed rate fz	Cutting speed vc	Feed rate fz
	RPM/min	FEED m/min	RPM/min	FEED m/min
1	40 000	800	40 000	500
2	40 000	1 200	32 000	900
3	26 500	1 800	21 000	1 300
4	20 000	2 000	16 000	1 500
5	16 000	1 750	13 000	1 300
6	13 000	1 500	10 600	1 200
8	10 000	1 500	8 000	1 300
10	8 000	1 900	6 500	1 500
12	8 000	1 950	5 300	1 550
16	8 000	2 500	6 000	1 700

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