

HM

HPC

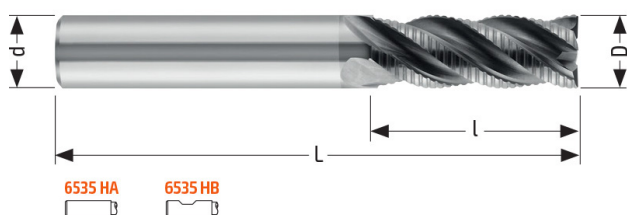
013EV

Frese ad alto rendimento

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Product Sheet

HPC | 013EV

4 flute roughing end mill with chip breaker, variable helix and unequal flute spacing for roughing for heavy material removal

Silmax
NORM $\lambda 38^\circ$
 $\lambda 40^\circ$ 

Materials

Steel < 800 n/mm²Steel < 1000 n/mm²Steel < 1300 n/mm²

Grey cast iron



Coatings

Balinit® Alcrona (HMG)

Series normal



12 Articoli | 2 Pages | This tool is available in 10 diameters.

 Please consider the environment, before printing this document.

D h10	d h6	L	I	45°	Z	Shank ref.	Coatings (Balinit®)	Code
3,00	6,00	57	6,00	0,15	3	HA	Alcrona (HMG)	HMG013F03EV
4,00	6,00	57	8,00	0,15	3	HA	Alcrona (HMG)	HMG013F04EV
5,00	6,00	57	10,00	0,15	3	HA	Alcrona (HMG)	HMG013F05EV
6,00	6,00	57	15,00	0,15	4	HA	Alcrona (HMG)	HMG013F06EV
8,00	8,00	63	20,00	0,20	4	HA	Alcrona (HMG)	HMG013F08EV
10,00	10,00	72	25,00	0,30	4	HA	Alcrona (HMG)	HMG013F10EV
12,00	12,00	83	30,00	0,40	4	HB	Alcrona (HMG)	HMG013F12EV
14,00	14,00	92	35,00	0,45	4	HB	Alcrona (HMG)	HMG013F14EV
16,00	16,00	104	40,00	0,50	4	HB	Alcrona (HMG)	HMG013F16EV
16,00	16,00	104	48,00	0,50	6	HA	Alcrona (HMG)	HMG013F16EVZ6
20,00	20,00	104	40,00	0,60	4	HB	Alcrona (HMG)	HMG013F20EV
20,00	20,00	134	60,00	0,60	6	HA	Alcrona (HMG)	HMG013F20EVZ6