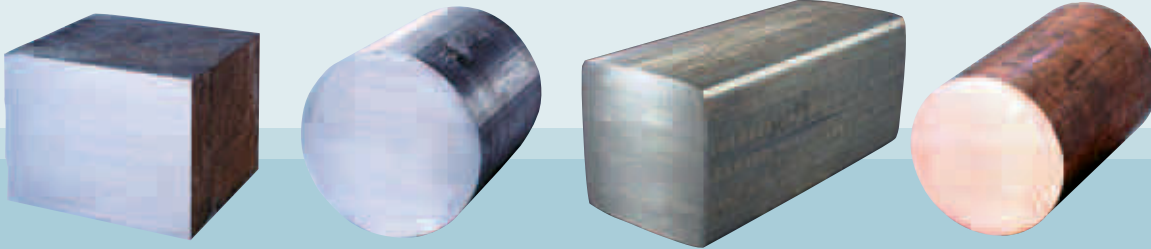


VECTOR M42 / M51

Features:

- New developed tooth shapes especially for the following applications:
Tooth shape HV: brittle and annealed materials
Tooth shape VA: tough and long-chipping materials
- Clear cutting rate increase and optimal tool life with large cross-sections

- For large work pieces
- For rust- and acid-resistant steels
- For steels with high tensile strength
- For nickel base alloys (such as Inconel, Hastelloy, Nimonic)



WIKUS VECTOR M42

Item group 534 VECTOR M42 (68-69 HRC)
Item group 539 VECTOR M51 (approx. 69 HRC)

Dimensions Width x thickness		Tooth pitch Tz in teeth per inch (tpi) Variable tooth pitch	
mm	Inches	2 - 3	3 - 4
34 x 1,10	1 ³ / ₈ x 0,042	HV, VA	HV, VA
41 x 1,30	1 ⁵ / ₈ x 0,050	HV, VA	HV, VA
54 x 1,30	2 ¹ / ₈ x 0,050	HV*, VA*	HV*, VA*
54 x 1,60	2 ¹ / ₈ x 0,063	HV, VA	HV, VA

Tooth shape HV = annealed materials with high tensile strength
 Tooth shape VA = stainless steels, tough and long-chipping materials
 * Only available in M42