

# Übersicht Fräser

Ausführung	Ø	Zähne z	R	bohr- fähig	P	M	K	N	S	H [HRC]	Spiral- winkel	Beschich- tung	Seite
<b>VHM-Schaftfräser</b>													
<b>AF</b>													
AF50526 Mini	0,4 - 4,0	2		✓	●		●				30°	TiAIN	28
AF52021 Mini	0,4 - 4,0	2		✓	●		●				30°	TiAIN	30
AF60125 kurz	2,0 - 20,0	2		✓	●	●	●				30°	TiAIN	31
AF50120 -R kurz	2,0 - 12,0	2	✓	✓	●	●	●				30°	TiAIN	32
AF50121 lang	2,0	2		✓	●	●	●				30°	TiAIN	33
AF60121 lang	2,8 - 20,0	2		✓	●	●	●				30°	TiAIN	33
AF50121 -R lang	3,0 - 12,0	2	✓	✓	●	●	●				30°	TiAIN	34
AF50122 extra lang	3,0 - 20,0	2		✓	●	●	●				30°	TiAIN	35
AF60320 kurz	2,0 - 20,0	2		✓	●		●				30°	TiAIN	36
AF50321 lang	3,0 - 20,0	2		✓	●		●				30°	TiAIN	37
AF60321 lang	3,0 - 20,0	2		✓	●		●				30°	TiAIN	38
AF50322 extra lang	3,0 - 20,0	2		✓	●		●				30°	TiAIN	39
AF50135 extra kurz	0,5 - 1,8	3		✓	●	●	●				30°	TiAIN	40
AF60135 extra kurz	2,0 - 20,0	3		✓	●	●	●				30°	TiAIN	40
AF61330 kurz	2,0 - 20,0	3		✓	●	●	●				30°	TiAIN	41
AF60131 lang	3,0 - 20,0	3		✓	●	●	●				30°	TiAIN	42
AF60231 lang	3,0 - 20,0	3		✓	●	●	●				45°	TiAIN	43
AF50140 kurz	1,0 - 20,0	4		✓	●	●	●				30°	TiAIN	44
AF50140 -R kurz	2,0 - 12,0	4	✓	✓	●	●	●				30°	TiAIN	45
AF60140 kurz	2,0 - 20,0	4		✓	●	●	●				30°	TiAIN	46
AF50141 lang	2,0	4		✓	●	●	●				30°	TiAIN	47
AF60141 lang	3,0 - 20,0	4		✓	●	●	●				30°	TiAIN	47
AF50141 -R lang	3,0 - 12,0	4	✓	✓	●	●	●				30°	TiAIN	48
AF50142 extra lang	3,0 - 20,0	4		✓	●	●	●				30°	TiAIN	49
AF60142 extra lang	6,0 - 10,0	4		✓	●	●	●				30°	TiAIN	49
AF50340 kurz	2,0 - 20,0	4		✓	●		●		○		30°	TiAIN	50
AF502.0 kurz	3,0 - 20,0	4 - 6		✓	●	●	●		○		45°	TiAIN	51
AF50261 lang	12,0 - 20,0	6		✓	●	●	●		○		45°	TiAIN	52
AF614.1 lang	6,0 - 25,0	3 - 5		✓	●	●	●		○		30°	TiAIN	53
<b>AFJ</b>													
AFJ612.1 lang	3,0 - 25,0	3 - 4		✓	○	●			●		50°	TiAIN	64
AFJ602.0 lang	3,0 - 20,0	4 - 8			○	●			●		45°	TiAIN	65
AFJ619.1 lang	4,0 - 25,0	3 - 6			○	●			●		45°	TiAIN	66
<b>AFA</b>													
AFA50116 mittellang	2,0 - 12,0	1		✓				●			30°	TiCN	76
AFA50220 kurz	3,0 - 20,0	2		✓				●			45°	TiCN	77
AFA51820 kurz	6,0 - 20,0	2		✓				●			50°	TiCN	78
AFA51521 lang	3,0 - 20,0	2		✓				●			45°	uncoated	79
AFA50720 -R lang	4,0 - 20,0	2	✓	✓				●			30°	TiCN	80
AFA51522 extra lang	1,0 - 20,0	2		✓				●			45°	TiCN	81
AFA50222 extra lang	1,0 - 20,0	2		✓				●			45°	TiCN	82
AFA51836 mittellang	6,0 - 20,0	3		✓				●			45°	TiCN	83
AFA52336 mittellang	3,0 - 20,0	3		✓				●			45°	TiCN	84
AFA52330 lang	3,5 - 20,0	3		✓				●			30°	uncoated	85
AFA51531 lang	3,0 - 20,0	3		✓				●			45°	TiCN	86
AFA50231 -R lang	3,0 - 20,0	3	✓	✓				●			45°	TiCN	87
AFA51532 extra lang	3,0 - 20,0	3		✓				●			45°	TiCN	88
AFA50232 extra lang	1,0 - 20,0	3		✓				●			45°	TiCN	89
AFA51831 kurz	2,0 - 20,0	3		✓				●			40°	TiCN	92
AFA61431 lang	6,0 - 25,0	3		✓				●			30°	uncoated	93
AFA51431 lang	6,0 - 25,0	3		✓				●			30°	TiCN	94
AFA52131 lang	4,0 - 20,0	3		✓				●			42°	TiCN	95
AFA51931 lang	4,0 - 20,0	3		✓				●			45°	TiCN	96
AFA52331 lang	4,0 - 20,0	3		✓				●			45°	TiCN	97

● = Hauptanwendung  
○ = Nebenanwendung

Alle Angaben in mm