

Overview Milling

Version	Ø	Teeth z	R	Center cutting	P	M	K	N	S	H [HRC]	Helix- angle	Coating	Page
AFD										Graphite machining			
AFD50724 -R Mini	0,2 - 6,0	2	✓	✓							30°	Diamant	108
AFD50727 -R	1,0 - 2,0	2	✓	✓							30°	Diamant	109
AFD50121 long	0,5 - 12,0	2		✓							30°	Diamant	110
AFD51520 short	1,0 - 20,0	2		✓							45°	Diamant	111
AFD51824 Mini	0,2 - 6,0	2		✓							30°	Diamant	112
AFD50325 Mini	0,4 - 4,0	2		✓							30°	Diamant	113
AFD51826	1,0 - 2,0	2		✓							30°	Diamant	114
AFD51821 long	2,0 - 12,0	2		✓							30°	Diamant	115
AFD51823 extra long	2,0 - 12,0	2		✓							30°	Diamant	116
AFD51820 short	2,0 - 12,0	2		✓							30°	Diamant	117
AFD54030 -R short	2,0 - 12,0	3	✓	✓							40°	Diamant	118
AFD54031 -R long	2,0 - 12,0	3	✓	✓							40°	Diamant	119
AFD51830 short	2,0 - 12,0	3		✓							30°	Diamant	120
AFD50740 -R	6,0 - 12,0	4	✓	✓							30°	Diamant	121
AFG													
AFG50120 short	2,0 - 25,0	2		✓	●	●				<50	30°	TiAlN	162
AFG50121 long	2,0 - 25,0	2		✓	●					<50	30°	TiAlN	163
AFG50321 long	2,0 - 25,0	2		✓	●					<50	30°	TiAlN	164
AFG50322	1,0 - 12,0	2			●					<50	30°	TiAlN	165
AFG52021 long	0,4 - 6,0	2			●					<50	30°	TiAlN	166
AFG51621 long	3,0 - 12,0	2			●					<50	30°	TiAlN	168
AFG50134 Mini	1,5 - 12,0	3			●	●				<50	30°	TiAlN	169
AFG60134 Mini	1,5 - 12,0	3			●	●				<50	30°	TiAlN	169
AFG50745 -R	2,0 - 16,0	4	✓		●	●				<50	30°	TiAlN	170
AFG50140 short	2,0 - 25,0	4			●	●				<50	30°	TiAlN	171
AFG60140 short	2,0 - 20,0	4			●	●				<50	30°	TiAlN	172
AFG50741 -R long	3,0 - 20,0	4	✓		●					<50	30°	TiAlN	173
AFG50141 long	2,0 - 25,0	4			●					<50	30°	TiAlN	174
AFG60141 long	3,0 - 25,0	4			●					<50	30°	TiAlN	175
AFG502.0 long	4,0 - 25,0	4 - 8			●					<50	45°	TiAlN	176
AFG602.0 long	4,0 - 25,0	4 - 8			●					<50	45°	TiAlN	177
AFG50861 -R long	6,0 - 20,0	6	✓	✓	●					<50	45°	TiAlN	178
AFG50262 extra long	6,0 - 25,0	6			●					<50	45°	TiAlN	179
AFG60262 extra lang	6,0 - 25,0	6			●					<50	45°	TiAlN	180
AFG606.0 short	6,0 - 25,0	3 - 5			●					<50	20°	TiAlN	181
AFG606.1 long	6,0 - 25,0	3 - 5			●					<50	20°	TiAlN	182
AFR													
AFR619.0 short	6,0 - 20,0	4 - 5	✓	✓	●	●	●			<40	43 - 46°	AlCrN	194
AFR619.1 extra long	6,0 - 20,0	4 - 5	✓	✓	●	●	●			<40	43 - 46°	AlCrN	195
AFR619.2 long	6,0 - 20,0	4 - 5	✓	✓	●	●	●			<40	43 - 46°	AlCrN	196
AFR619.3 long	6,0 - 20,0	4 - 5			●	●	●			<40	43 - 46°	TiAlN	197
AFH													
AFH50120 -R Mini	0,3 - 2,0	2	✓	✓	●					●	30°	TiA70	204
AFH50526 Mini	0,1 - 4,0	2		✓	●					●	30°	TiA70	205
AFH50920 -R Mini	0,5 - 2,0	2	✓	✓	●					●	30°	TiA70	207
AFH50320 Mini	0,4 - 2,0	2		✓	●					●	30°	TiA70	208
AFH52020 Mini	0,5 - 2,0	2		✓	●					●	30°	TiA70	209
AFH52021 Mini	0,1 - 4,0	2		✓	●					●	30°	TiA70	210
AFH50125	0,1 - 20,0	2		✓	●					●	30°	TiA70	212
AFH50725 -R	0,5 - 20,0	2	✓	✓	●					●	30°	TiA70	213
AFH50926 -R	0,5 - 12,0	2	✓	✓	●					●	30°	TiA70	214
AFH51625	1,0 - 25,0	2		✓	●					●	30°	TiA70	216
AFH51626	0,1 - 12,0	2		✓	●					●	30°	TiA70	217
AFH51635	3,0 - 20,0	3		✓	●					●	30°	TiA70	218
AFH50140	1,0 - 20,0	4			●					●	30°	TiA70	219

● = Main application
○ = Suitable

Dimensions in mm