

2018 GENERAL PURPOSE CATALOG



Premium Solid Carbide & Cobalt HSS End Mills, Drills, & Cutting Tools

www.melintool.com



POWDERED METAL END MILLS

Powdered Metal



Page
64

Fine Pitch CC Roughing - Multiple Flute
Series: [CCFPM](#)



Page
64

Coarse Pitch CC Roughing - Multiple Flute
Series: [CCRPM](#)



Page
65

CC Finishing End Mills - 4 Flute
Series: [CCPM](#)



Page
65

CC Variable Flute - 4 Flute
Series: [VHPM](#)

COBALT M42(8%) & HSS ROUGHING END MILLS

Roughing End Mills



Page
66

Fine Pitch CC Roughing - Multiple Flute
Series: [CCFP](#) ([Metric pg: 68](#))



Page
67

Fine Pitch NCC Roughing - Multiple Flute
Series: [CFP](#)



Page
68

Fine Pitch Ball Nose CC Roughing - Multiple Flute
Series: [CCFP-__-B](#)



Page
69

Coarse Pitch NCC Roughing - Multiple Flute - HSS
Series: [CR](#)



Page
69

Coarse Pitch T-Slot Roughing - Multiple Flute
Series: [CRPN](#)



Page
70

Coarse Pitch CC Roughing - Multiple Flute
Series: [CCRP](#)

Roughing End Mills



Page
71

Coarse Pitch NCC Roughing - Multiple Flute
Series: [CRP](#)



Page
72

Fine Pitch Rougher w/35° High Helix for Alum - 3 FL
Series: [EFP](#)



Page
73

Coarse Pitch Rougher w/35° Helix for Alum - 3 FL
Series: [ERP](#)

Roughing/ Finishing End Mills



Page
73

Fine Pitch Rougher Finisher w/35° Helix for Alum - 3 FL
Series: [ERFP](#)



Page
74

CC Rougher/Finisher - Multiple Flute
Series: [CCRFP](#)



Page
75

NCC Rougher/Finisher - Multiple Flute
Series: [CRFP](#)

GENERAL PURPOSE POWDERED METAL END MILLS

[Back to Index](#)

MULTI FLUTE • FINE PITCH CC ROUGHING END MILLS



SERIES: CCFPM

DIA	SHK	LOC	OAL	LENGTH	FLUTE	TOOL	BRIGHT EDP	ALTiN EDP
3/8	3/8	3/4	2-1/2	std	4	CCFPM-1212	12893	52893
3/8	3/8	1-1/2	3-1/4	long	4	CCFPM-1212-L	12895	52895
1/2	1/2	5/8	2-5/8	stub	4	CCFPM-1616-S	12897	52897
1/2	1/2	1-1/4	3-1/4	std	4	CCFPM-1616	12899	52899
1/2	1/2	2	4	long	4	CCFPM-1616-L	12901	52901
5/8	5/8	3/4	2-7/8	stub	4	CCFPM-2020-S	12903	52903
5/8	5/8	1-5/8	3-3/4	std	4	CCFPM-2020	12905	52905
5/8	5/8	2-1/2	4-5/8	long	4	CCFPM-2020-L	12907	52907
3/4	3/4	3/4	3	stub	4	CCFPM-2424-S	12909	52909
3/4	3/4	1-5/8	3-7/8	std	4	CCFPM-2424	12911	52911
3/4	3/4	2-1/4	4-1/2	med	4	CCFPM-2424-M	12913	52913
3/4	3/4	3	5-1/4	long	4	CCFPM-2424-L	12915	52915
1	1	2	4-1/2	std	5	CCFPM-3232	12917	52917
1	1	3	5-1/2	med	5	CCFPM-3232-M	12919	52919
1	1	4	6-1/2	long	5	CCFPM-3232-L	12921	52921
1-1/4	1-1/4	2	4-1/2	std	6	CCFPM-4040	12923	52923
1-1/4	1-1/4	4	6-1/2	long	6	CCFPM-4040-L	12925	52925

MULTI FLUTE • COARSE PITCH CC ROUGHING END MILLS

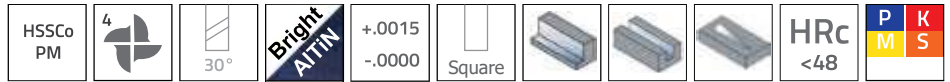
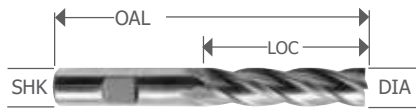


SERIES: CCRPM

DIA	SHK	LOC	OAL	LENGTH	FLUTE	TOOL	BRIGHT EDP	ALTiN EDP
3/8	3/8	3/4	2-1/2	std	4	CCRPM-1212	12927	52927
3/8	3/8	1-1/2	3-1/4	long	4	CCRPM-1212-L	12929	52929
1/2	1/2	5/8	2-5/8	stub	4	CCRPM-1616-S	12931	52931
1/2	1/2	1-1/4	3-1/4	std	4	CCRPM-1616	12933	52933
1/2	1/2	2	4	long	4	CCRPM-1616-L	12935	52935
5/8	5/8	3/4	2-7/8	stub	4	CCRPM-2020-S	12937	52937
5/8	5/8	1-5/8	3-3/4	std	4	CCRPM-2020	12939	52939
5/8	5/8	2-1/2	4-5/8	long	4	CCRPM-2020-L	12941	52941
3/4	3/4	3/4	3	stub	4	CCRPM-2424-S	12943	52943
3/4	3/4	1-5/8	3-7/8	std	4	CCRPM-2424	12945	52945
3/4	3/4	2-1/4	4-1/2	med	4	CCRPM-2424-M	12947	52947
3/4	3/4	3	5-1/4	long	4	CCRPM-2424-L	12949	52949
1	1	2	4-1/2	std	5	CCRPM-3232	12951	52951
1	1	3	5-1/2	med	5	CCRPM-3232-M	12953	52953
1	1	4	6-1/2	long	5	CCRPM-3232-L	12955	52955
1-1/4	1-1/4	2	4-1/2	std	6	CCRPM-4040	12959	52959
1-1/4	1-1/4	4	6-1/2	long	6	CCRPM-4040-L	12961	52961

GENERAL PURPOSE POWDERED METAL END MILLS

4 FLUTE • CC FINISHING END MILLS



SERIES: CCPM

DIA	SHK	LOC	OAL	LENGTH	TOOL	BRIGHT EDP	ALTiN EDP
3/8	3/8	3/4	2-1/2	std	CCPM-1212	12969	52969
3/8	3/8	1-1/2	3-1/4	long	CCPM-1212-L	12971	52971
1/2	1/2	5/8	2-5/8	stub	CCPM-1616-S	12973	52973
1/2	1/2	1-1/4	3-1/4	std	CCPM-1616	12975	52975
1/2	1/2	2	4	long	CCPM-1616-L	12977	52977
5/8	5/8	3/4	2-7/8	stub	CCPM-2020-S	12979	52979
5/8	5/8	1-5/8	3-3/4	std	CCPM-2020	12981	52981
5/8	5/8	2-1/2	4-5/8	long	CCPM-2020-L	12983	52983
3/4	3/4	3/4	3	stub	CCPM-2424-S	12985	52985
3/4	3/4	1-5/8	3-7/8	std	CCPM-2424	12987	52987
3/4	3/4	2-1/4	4-1/2	med	CCPM-2424-M	12989	52989
3/4	3/4	3	5-1/4	long	CCPM-2424-L	12991	52991
1	1	2	4-1/2	std	CCPM-3232	12993	52993
1	1	3	5-1/2	med	CCPM-3232-M	12995	52995
1	1	4	6-1/2	long	CCPM-3232-L	12997	52997
1-1/4	1-1/4	2	4-1/2	std	CCPM-4040	12999	52999
1-1/4	1-1/4	4	6-1/2	long	CCPM-4040-L	13001	53001



4 FLUTE • CC VARIABLE FLUTE END MILLS



SERIES: VHPM

DIA	SHK	LOC	OAL	RADIUS	LENGTH	TOOL	NACo EDP
3/8	3/8	3/4	2-1/2	0.015-0.020	std	VHPM-1212	13003
1/2	1/2	5/8	2-5/8	0.025-0.030	stub	VHPM-1616-S	13005
1/2	1/2	1-1/4	3-1/4	0.025-0.030	std	VHPM-1616	13007
5/8	5/8	3/4	2-7/8	0.030-0.035	stub	VHPM-2020-S	13009
5/8	5/8	1-5/8	3-3/4	0.030-0.035	std	VHPM-2020	13011
3/4	3/4	3/4	3	0.030-0.035	stub	VHPM-2424-S	13013
3/4	3/4	1-5/8	3-7/8	0.030-0.035	std	VHPM-2424	13015
1	1	2	4-1/2	0.030-0.035	std	VHPM-3232	13017
1-1/4	1-1/4	2	4-1/2	0.030-0.035	std	VHPM-4040	13019