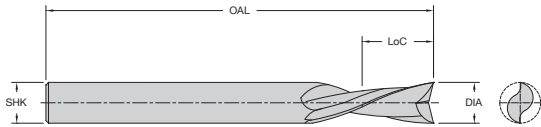
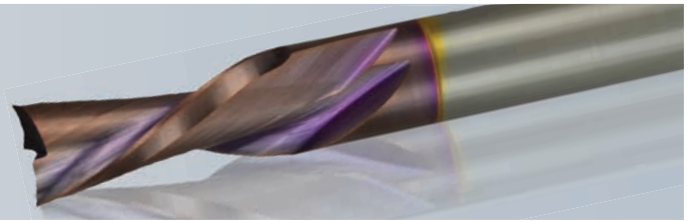


57-200MD Series Marathon Downcut

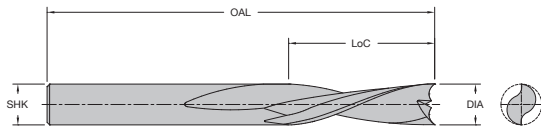
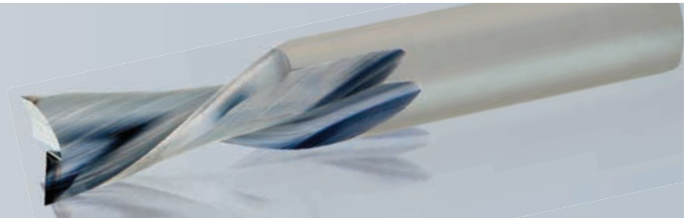


The longest running downcut in the industry due to advancements in geometry and the addition of a unique Onsrud coating.

57-200MD Series Two Flute - Marathon Wood Rout **Downcut**
Product Offering

Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
57-278MD	1/4	3/8	1/4	2-1/2	2
57-279MD	1/4	5/8	1/4	2-1/2	2
57-317MD	3/8	7/8	3/8	3	2
57-359MD	1/2	7/8	1/2	3	2

57-400 Series Downcut Spiral Wood Rout



Designed for routing where downward chip removal, tool rigidity, long life, and high quality finish is desired.

57-400 Series Two Flute - Solid Carbide **Downcut** Spiral Wood Rout
Product Offering - Metric

Part Number	Cutting DIA (mm)	LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
57-410	4	16	6	64	2
57-411	5	20	6	64	2
57-412	6	25	6	64	2
57-414	8	25	8	64	2
57-416	10	35	10	76	2

HELIX ANGLE $\approx 30^\circ$