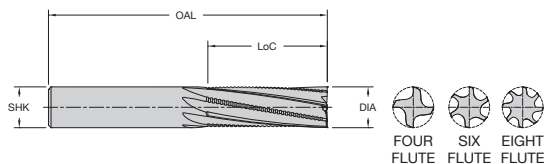


## 66-775 Series DFC Low Helix Rougher Finisher - Upcut



Tool is designed as a combination roughing and finishing tool in one. The roughing profile reduces cutting forces and the geometry of the finishing flutes cleanly shear fibers leaving a smooth edge on the workpiece material. Diamond coated (DFC) for increased tool life.

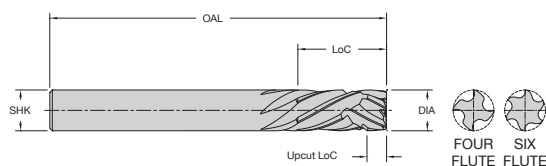
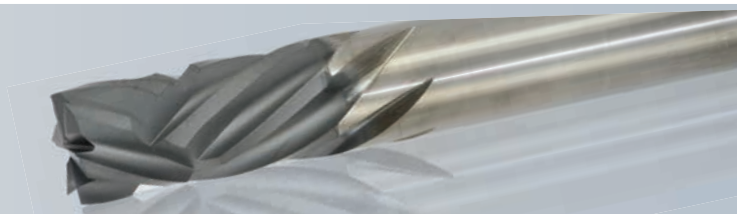
66-775 Series DFC Low Helix Rougher Finisher - **Upcut** Product Offering

Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
66-776	1/4	1/2	1/4	3	4
66-778	1/4	3/4	1/4	3	4
66-780	3/8	3/4	3/8	3	6
66-782	3/8	1-1/8	3/8	3	6
66-784	1/2	1	1/2	3	8
66-786	1/2	1-1/2	1/2	4	8

66-775 Series DFC Low Helix Rougher Finisher - **Upcut** Product Offering - Metric

Part Number	Cutting DIA (mm)	LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
66-791	6	20	6	90	4
66-793	8	25	8	100	6
66-795	10	30	10	100	6
66-797	12	38	12	100	8

## 66-800 Series DFC Compression



New redesigned compression router with optimized geometry to eliminate delamination and fiber pullout. Compression design allows for better surface workpiece finishes. Enhanced diamond coating (DFC) to protect cutting edges for increased tool life.

66-800 Series DFC Compression Product Offering

Part Number	Cutting DIA (in)	LoC (in)	Upcut LoC (in)	SHK DIA (in)	OAL (in)	Flutes
66-802	1/4	3/4	0.250	1/4	2-1/2	4
66-812	3/8	1	0.375	3/8	3	4
66-814	3/8	1	0.340	3/8	3	6
66-822	1/2	1	0.450	1/2	3	4
66-824	1/2	1	0.450	1/2	3	6
66-826	1/2	1-1/2	0.450	1/2	4	4
66-828	1/2	1-1/2	0.450	1/2	4	6

66-800 Series DFC Compression Product Offering - Metric

Part Number	Cutting DIA (mm)	LoC (mm)	Upcut LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
66-852	6	20	7.75	6	90	4
66-858	8	25	8.00	8	100	4
66-864	10	25	8.50	10	100	6
66-870	12	25	9.00	12	100	6