nuEDGE

CUTTING TOOLS

PRODUCT GUIDE

PROUDLY MADE IN NORTH AMERICA

nuEDGE
CUTTING TOOLS

CRAFTED TO PERFORM

nuEDGE Cutting Tools Limited family (est. 1989), is an industry leader in quality cutting tools. Fuelled by an entrepreneurial spirit and a dedicated team of professionals, we consistently deliver great results. We are equipped with state-of-the-art CNC machinery, inspection equipment, in-depth tool knowledge, and we foster a collaborative work environment that continues to set nuEDGE Cutting Tools Limited apart from the competition.

TECHMILL/SERIES

Our carbide Techmill endmill product line includes unequal index, variable pitched cutting edges with harmonic dampening geometries.

TECHMILL HP/SERIES

Our High Performance Techmill has similar geometry as our Techmill series, in addition to our special PowerBLUE coating for milling in harder materials and stainless steel.

ROUGHER/SERIES

Solid carbide endmills made for roughing passes. The side rougher profile helps break up chips for quicker chip removal.

TAPERED ENDMILL/SERIES

Similar tool cutting geometry as our Classic series but with a great selection of tapered angles to help limit setup time on custom jobs.

CLASSIC/SERIES

Solid carbide endmills with standard cutting geometries that have been used for generations. Our Classic series line continues to be a standard go-to.

DRILL /SERIES

Solid carbide 3 X D and 5 X D, made with quality micro-grain carbide sub-straights and coolant-through holes.

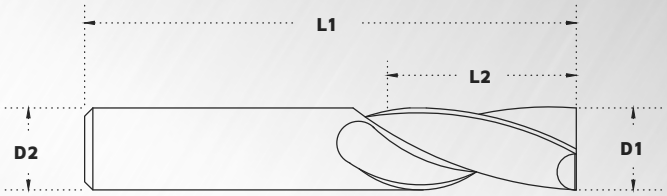
TECHMILL //SERIES

4 FLUTE

SQUARE VARIABLE ENDMILLS

/ NUCRA COATED

Unequally index and variable pitched eliminates vibrations to produce exceptional finishes with NuCra coating.



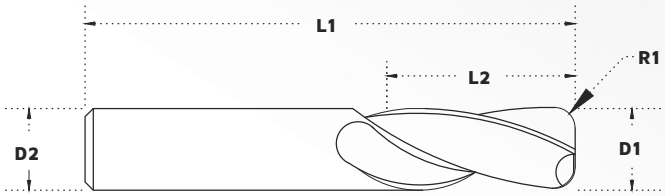
Diameter	Shank Diameter	L.O.C.	O.A.L.	Part No.
D1	D2	L2	L1	
1/4"	1/4"	3/4"	3"	TES0250-4Cr
1/4"	1/4"	1"	4"	TLS0250-4Cr
3/8"	3/8"	1-1/16"	3"	TES0375-4Cr
3/8"	3/8"	2"	4"	TLS0375-4Cr
1/2"	1/2"	1/2"	2-1/2"	T1ES0500-4Cr
1/2"	1/2"	1-1/16"	3"	TES0500-4Cr
1/2"	1/2"	1-1/4"	3"	T2ES0500-4Cr
1/2"	1/2"	2"	4"	TLS0500-4Cr
5/8"	5/8"	1-1/4"	4"	TES0625-4Cr
5/8"	5/8"	2-1/2"	5"	TLS0625-4Cr
3/4"	3/4"	1-1/2"	4"	TES0750-4Cr
3/4"	3/4"	2-1/2"	5"	TLS0750-4Cr

4 FLUTE

RADIUS VARIABLE ENDMILLS

/ NUCRA COATED

Radius corners, unequally index and variable pitched eliminates vibrations to produce exceptional finishes with NuCra coating.



Diameter	Shank Diameter	L.O.C.	O.A.L.	Radius	Part No.
D1	D2	L2	L1	R1	
1/4"	1/4"	3/4"	3"	0.007"	TE07R0250-4Cr
1/4"	1/4"	1"	4"	0.007"	TL07R0250-4Cr
3/8"	3/8"	1-1/16"	3"	0.010"	TE1R0375-4Cr
3/8"	3/8"	2"	4"	0.010"	TL1R0375-4Cr
1/2"	1/2"	1/2"	2-1/2"	0.020"	T1E2R0500-4Cr
1/2"	1/2"	1-1/16"	3"	0.020"	TE2R0500-4Cr
1/2"	1/2"	1-1/4"	3"	0.020"	T2E2R0500-4Cr
1/2"	1/2"	2"	4"	0.020"	TL2R0500-4Cr
5/8"	5/8"	1-1/4"	4"	0.020"	TE2R0625-4Cr
5/8"	5/8"	2-1/2"	5"	0.020"	TL2R0625-4Cr
3/4"	3/4"	1-1/2"	4"	0.020"	TE2R0750-4Cr
3/4"	3/4"	2-1/2"	5"	0.020"	TL2R0750-4Cr

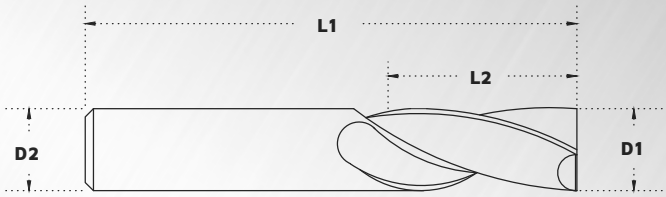
TECHMILL HP //SERIES

4 FLUTE & 5 FLUTE

SQUARE

/ PowerBLUE COATED

Similar unequal index geometry and carbide substrate as the Techmill. Our Techmill HP includes special PowerBLUE coating for milling in harder materials and stainless steel, with the option of 5 flutes to maximize feed rates.



Diameter	Shank Diameter	L.O.C.	O.A.L.	Flutes	Part No.
D1	D2	L2	L1		
1/4"	1/4"	3/4"	2-1/2"	4	HP-T1ES0250-4PB
1/4"	1/4"	3/4"	2-1/2"	5	HP-T1ES0250-5PB
1/4"	1/4"	3/4"	3"	4	HP-TES0250-4PB
1/4"	1/4"	3/4"	3"	5	HP-TES0250-5PB
1/4"	1/4"	1"	4"	4	HP-TLS0250-4PB
1/4"	1/4"	1"	4"	5	HP-TLS0250-5PB
5/16"	5/16"	13/16"	2-1/2"	4	HP-TES0312-4PB
5/16"	5/16"	13/16"	2-1/2"	5	HP-TES0312-5PB
3/8"	3/8"	7/8"	2-1/2"	4	HP-T1ES0375-4PB
3/8"	3/8"	7/8"	2-1/2"	5	HP-T1ES0375-5PB
3/8"	3/8"	1-1/16"	3"	4	HP-TES0375-4PB
3/8"	3/8"	1-1/16"	3"	5	HP-TES0375-5PB
3/8"	3/8"	2"	4"	4	HP-TLS0375-4PB
3/8"	3/8"	2"	4"	5	HP-TLS0375-5PB
1/2"	1/2"	1/2"	2-1/2"	4	HP-T1ES0500-4PB
1/2"	1/2"	1/2"	2-1/2"	5	HP-T1ES0500-5PB
1/2"	1/2"	1"	3"	4	HP-T3ES0500-4PB
1/2"	1/2"	1"	3"	5	HP-T3ES0500-5PB
1/2"	1/2"	1-1/16"	3"	4	HP-TES0500-4PB
1/2"	1/2"	1-1/16"	3"	5	HP-TES0500-5PB
1/2"	1/2"	1-1/4"	3"	4	HP-T2ES0500-4PB
1/2"	1/2"	1-1/4"	3"	5	HP-T2ES0500-5PB
1/2"	1/2"	2"	4"	4	HP-TLS0500-4PB
1/2"	1/2"	2"	4"	5	HP-TLS0500-5PB
5/8"	5/8"	1-1/4"	3-1/2"	4	HP-T1ES0625-4PB
5/8"	5/8"	1-1/4"	3-1/2"	5	HP-T1ES0625-5PB
5/8"	5/8"	1-1/4"	4"	4	HP-TES0625-4PB
5/8"	5/8"	1-1/4"	4"	5	HP-TES0625-5PB
5/8"	5/8"	2-1/2"	5"	4	HP-TLS0625-4PB
5/8"	5/8"	2-1/2"	5"	5	HP-TLS0625-5PB
3/4"	3/4"	1-1/2"	4"	4	HP-TES0750-4PB
3/4"	3/4"	1-1/2"	4"	5	HP-TES0750-5PB
3/4"	3/4"	2-1/2"	5"	4	HP-TLS0750-4PB
3/4"	3/4"	2-1/2"	5"	5	HP-TLS0750-5PB

*Weldon Flat available upon request

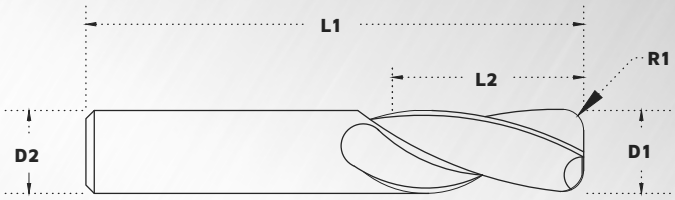
TECHMILL HP //SERIES

4 FLUTE & 5 FLUTE

RADIUS

/ PowerBLUE COATED

Similar unequal index geometry and carbide substrate as the Radius Techmill. Our Techmill HP includes special PowerBLUE coating for milling in harder materials and stainless steel, with the option of 5 flutes to maximize feed rates.



Diameter	Shank Diameter	L.O.C.	O.A.L.	Radius	Flutes	Part No.
D1	D2	L2	L1	R1		
1/4"	1/4"	3/4"	2-1/2"	0.015"	4	HP-T1E15R0250-4PB
1/4"	1/4"	3/4"	2-1/2"	0.015"	5	HP-T1E15R0250-5PB
1/4"	1/4"	3/4"	3"	0.007"	4	HP-TE07R0250-4PB
1/4"	1/4"	3/4"	3"	0.007"	5	HP-TE07R0250-5PB
1/4"	1/4"	1"	4"	0.007"	4	HP-TL07R0250-4PB
1/4"	1/4"	1"	4"	0.007"	5	HP-TL07R0250-5PB
5/16"	5/16"	13/16"	2-1/2"	0.015"	4	HP-TE15R0312-4PB
5/16"	5/16"	13/16"	2-1/2"	0.015"	5	HP-TE15R0312-5PB
3/8"	3/8"	7/8"	2-1/2"	0.015"	4	HP-T2E15R0375-4PB
3/8"	3/8"	7/8"	2-1/2"	0.015"	5	HP-T2E15R0375-5PB
3/8"	3/8"	1-1/16"	3"	0.010"	4	HP-TE1R0375-4PB
3/8"	3/8"	1-1/16"	3"	0.010"	5	HP-TE1R0375-5PB
3/8"	3/8"	2"	4"	0.010"	4	HP-TL1R0375-4PB
3/8"	3/8"	2"	4"	0.010"	5	HP-TL1R0375-5PB
1/2"	1/2"	1/2"	2-1/2"	0.020"	4	HP-T1E2R0500-4PB
1/2"	1/2"	1/2"	2-1/2"	0.020"	5	HP-T1E2R0500-5PB
1/2"	1/2"	1"	3"	0.030"	4	HP-T3E3R0500-4PB
1/2"	1/2"	1"	3"	0.030"	5	HP-T3E3R0500-5PB
1/2"	1/2"	1-1/16"	3"	0.020"	4	HP-TE2R0500-4PB
1/2"	1/2"	1-1/16"	3"	0.020"	5	HP-TE2R0500-5PB
1/2"	1/2"	1-1/4"	3"	0.020"	4	HP-T2E2R0500-4PB
1/2"	1/2"	1-1/4"	3"	0.020"	5	HP-T2E2R0500-5PB
1/2"	1/2"	1-1/4"	3"	0.030"	4	HP-T2E3R0500-4PB
1/2"	1/2"	1-1/4"	3"	0.030"	5	HP-T2E3R0500-5PB
1/2"	1/2"	2"	4"	0.020"	4	HP-TL2R0500-4PB
1/2"	1/2"	2"	4"	0.020"	5	HP-TL2R0500-5PB
5/8"	5/8"	1-1/4"	3-1/2"	0.030"	4	HP-TE3R0625-4PB
5/8"	5/8"	1-1/4"	3-1/2"	0.030"	5	HP-TE3R0625-5PB
5/8"	5/8"	1-1/4"	4"	0.020"	4	HP-TE2R0625-4PB
5/8"	5/8"	1-1/4"	4"	0.020"	5	HP-TE2R0625-5PB
5/8"	5/8"	2-1/2"	5"	0.020"	4	HP-TL2R0625-4PB
5/8"	5/8"	2-1/2"	5"	0.020"	5	HP-TL2R0625-5PB
3/4"	3/4"	1-1/2"	4"	0.020"	4	HP-TE2R0750-4PB
3/4"	3/4"	1-1/2"	4"	0.020"	5	HP-TE2R0750-5PB
3/4"	3/4"	1-1/2"	4"	0.030"	4	HP-TE3R0750-4PB
3/4"	3/4"	1-1/2"	4"	0.030"	5	HP-TE3R0750-5PB
3/4"	3/4"	2-1/2"	5"	0.020"	4	HP-TL2R0750-4PB
3/4"	3/4"	2-1/2"	5"	0.020"	5	HP-TL2R0750-5PB

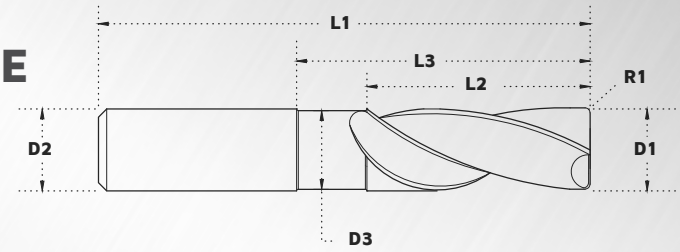
TECHMILL HP //SERIES

4 FLUTE & 5 FLUTE

RADIUS WITH NECK CLEARANCE

/ PowerBLUE COATED

This series fills out our Techmill HP Radius offerings with some neck clearance options for the 'hard to reach' areas. It includes our special PowerBLUE coating for milling in harder materials and stainless steel.



Diameter	Shank Diameter	L.O.C.	L.O.R.	Neck Diameter	O.A.L.	Radius	Flutes	Part No.
D1	D2	L2	L3	D3	L1	R1		
1/2"	1/2"	1/2"	3"	0.485"	6"	0.020"	5	HP-TXL2R3N0500-5PB
1/2"	1/2"	1-1/4"	4"	0.485"	6"	0.020"	5	HP-TX1L2R3N0500-5PB
3/4"	3/4"	1-3/4"	3"	0.730"	5"	0.020"	4	HP-TL2R3N0750-4PB
3/4"	3/4"	1.20"	4"	0.730"	6"	0.020"	4	HP-TXL2R4N0750-4PB
3/4"	3/4"	3"	4"	0.730"	6"	0.020"	4	HP-TX1L2R4N0750-4PB
1"	1"	1-3/4"	3"	0.980"	5"	0.020"	5	HP-TL2R3N1000-5PB
1"	1"	1.20"	4"	0.980"	6"	0.020"	5	HP-TXL2R4N1000-5PB
1"	1"	3"	4"	0.980"	6"	0.020"	5	HP-TX1L2R4N1000-5PB

*Weldon Flat available upon request

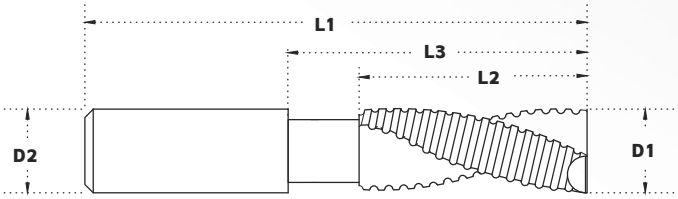
ROUGHER //SERIES

WITH AND WITHOUT NECK CLEARANCE

ROUGHING ENDMILL

/ NUCRA S COATED

Made for those tougher passes, removes chips quicker, NuCra-S coating helps maintain the tool life.



Diameter	Shank Diameter	L.O.C.	L.O.R.	O.A.L.	Flutes	Part No.
D1	D2	L2	L3	L1		
3/8"	3/8"	1-1/4"	Nil	3"	4	RM0375-4Cs
3/8"	3/8"	1-1/4"	1-1/2"	3"	4	RMN0375-4Cs
1/2"	1/2"	1-3/8"	Nil	3-1/2"	4	RM0500-4Cs
1/2"	1/2"	1-3/8"	1-5/8"	3-1/2"	4	RM1N0500-4Cs
1/2"	1/2"	1-3/8"	2"	3-1/2"	4	RM2N0500-4Cs
3/4"	3/4"	1-5/8"	Nil	4"	4	RM0750-4Cs
3/4"	3/4"	1-5/8"	1-7/8"	4"	4	RMN0750-4Cs

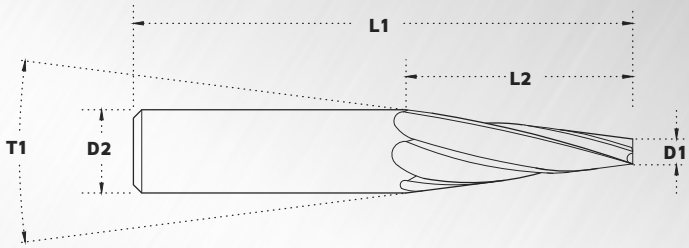
TAPERED ENDMILL
//SERIES

4 FLUTE

SQUARE TAPERED ENDMILL

/ SOLID CARBIDE / FLAT BOTTOM / TiAlN COATED

Made with the same cutting geometry as the classic series to fit various taper angle applications.



Diameter	Taper/Side	Included Angle	Shank Diameter	L.O.C.	O.A.L.	Flutes	Part Number
D1		T1	D2	L2	L1		
1/16”	1 Deg	2 Deg	1/4”	3/4”	2-1/2”	4	RF1T0062-4A
1/16”	3 Deg	6 Deg	1/4”	3/4”	2-1/2”	4	RF3T0062-4A
1/16”	5 Deg	10 Deg	1/4”	3/4”	2-1/2”	4	RF5T0062-4A
1/16”	7 Deg	14 Deg	1/4”	3/4”	2-1/2”	4	RF7T0062-4A
1/16”	10 Deg	20 Deg	1/4”	3/4”	2-1/2”	4	RF10T0062-4A
3/32”	1 Deg	2 Deg	1/4”	3/4”	2-1/2”	4	RF1T0093-4A
3/32”	3 Deg	6 Deg	1/4”	3/4”	2-1/2”	4	RF3T0093-4A
3/32”	5 Deg	10 Deg	1/4”	3/4”	2-1/2”	4	RF5T0093-4A
3/32”	7 Deg	14 Deg	1/4”	3/4”	2-1/2”	4	RF7T0093-4A
3/32”	10 Deg	20 Deg	1/4”	3/4”	2-1/2”	4	RF10T0093-4A
1/8”	1 Deg	2 Deg	1/4”	3/4”	2-1/2”	4	RF1T0125-4A
1/8”	3 Deg	6 Deg	1/4”	3/4”	2-1/2”	4	RF3T0125-4A
1/8”	5 Deg	10 Deg	1/4”	1/2”	2-1/2”	4	RF5T0125-4A
1/8”	7 Deg	14 Deg	1/4”	1/2”	2-1/2”	4	RF7T0125-4A
1/8”	10 Deg	20 Deg	1/4”	1/2”	2-1/2”	4	RF10T0125-4A
1/4”	1 Deg	2 Deg	1/2”	3/4”	3”	3	RB1T0250-4A
1/4”	3 Deg	6 Deg	1/2”	3/4”	3”	3	RB3T0250-4A
1/4”	5 Deg	10 Deg	1/2”	3/4”	3”	3	RB5T0250-4A
1/4”	7 Deg	14 Deg	1/2”	3/4”	3”	3	RB7T0250-4A
1/4”	10 Deg	20 Deg	1/2”	5/8”	3”	3	RB10T0250-4A

TAPERED ENDMILL

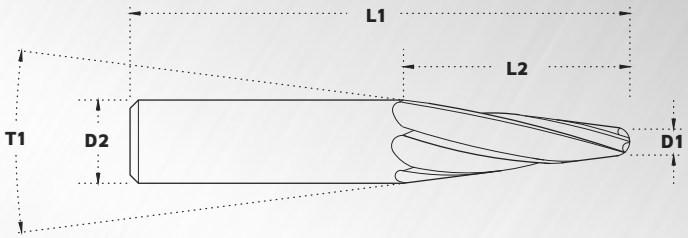
//SERIES

4 FLUTE

BALL TAPERED ENDMILL

/ SOLID CARBIDE / BALLNOSE / TiAlN COATED

Made with the same cutting geometry as the classic series to fit various taper angle applications.



Diameter	Taper/Side	Included Angle	Shank Dia	L.O.C.	O.A.L.	Flutes	Part Number
D1		T1	D2	L2	L1		
1/16”	1 Deg	2 Deg	1/4”	3/4”	21/2”	4	RB1T0062-4A
1/16”	3 Deg	6 Deg	1/4”	3/4”	21/2”	4	RB3T0062-4A
1/16”	5 Deg	10 Deg	1/4”	3/4”	21/2”	4	RB5T0062-4A
1/16”	7 Deg	14 Deg	1/4”	3/4”	21/2”	4	RB7T0062-4A
1/16”	10 Deg	20 Deg	1/4”	3/4”	21/2”	4	RB10T0062-4A
3/32”	1 Deg	2 Deg	1/4”	3/4”	21/2”	4	RB1T0093-4A
3/32”	3 Deg	6 Deg	1/4”	3/4”	21/2”	4	RB3T0093-4A
3/32”	5 Deg	10 Deg	1/4”	3/4”	21/2”	4	RB5T0093-4A
3/32”	7 Deg	14 Deg	1/4”	3/4”	21/2”	4	RB7T0093-4A
3/32”	10 Deg	20 Deg	1/4”	3/4”	21/2”	4	RB10T0093-4A
1/8”	1 Deg	2 Deg	1/4”	3/4”	21/2”	4	RB1T0125-4A
1/8”	3 Deg	6 Deg	1/4”	3/4”	21/2 “	4	RB3T0125-4A
1/8”	5 Deg	10 Deg	1/4”	1/2”	21/2”	4	RB5T0125-4A
1/8”	7 Deg	14 Deg	1/4”	1/2”	21/2”	4	RB7T0125-4A
1/8”	10 Deg	20 Deg	1/4”	1/2”	21/2”	4	RB10T0125-4A
1/4”	1 Deg	2 Deg	1/2”	3/4”	3”	3	RF1T0250-4A
1/4”	3 Deg	6 Deg	1/2”	3/4”	3”	3	RF3T0250-4A
1/4”	5 Deg	10 Deg	1/2”	3/4”	3”	3	RF5T0250-4A
1/4”	7 Deg	14 Deg	1/2”	3/4”	3”	3	RF7T0250-4A
1/4”	10 Deg	20 Deg	1/2”	5/8”	3”	3	RF10T0250-4A

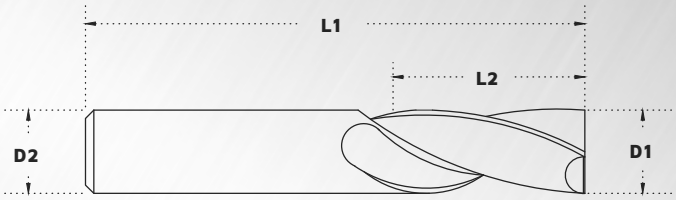
CLASSIC //SERIES

2 & 4 FLUTE

STANDARD ENDMILL

/ FLAT ENDMILL / TiAlN COATED & UNCOATED

Exceptional universal tool to cut various types of material, TiAlN coating available to extend tool life.



				UNCOATED		TIAIN COATED	
Diameter	Shank Diameter	L.O.C.	O.A.L.	2 Flute Part No.	4 Flute Part No.	2 Flute Part No.	4 Flute Part No.
D1	D2	L2	L1				
1/8"	1/8"	1/2"	1-1/2"	RLF0125-2U	RLF0125-4U	RLF0125-2A	RLF0125-4A
1/8"	1/8"	5/8"	2"	LSF0125-2U	LSF0125-4U	LSF0125-2A	LSF0125-4A
1/8"	1/8"	3/4"	3"	XLF0125-2U	XLF0125-4U	XLF0125-2A	XLF0125-4A
3/16"	3/16"	3/4"	3"	RLF0187-2U	RLF0187-4U	RLF0187-2A	RLF0187-4A
3/16"	3/16"	1"	4"	LSF0187-2U	LSF0187-4U	LSF0187-2A	LSF0187-4A
3/16"	3/16"	1-1/2"	4"	XLF0187-2U	XLF0187-4U	XLF0187-2A	XLF0187-4A
1/4"	1/4"	1"	3"	RLF0250-2U	RLF0250-4U	RLF0250-2A	RLF0250-4A
1/4"	1/4"	1"	4"	LSF0250-2U	LSF0250-4U	LSF0250-2A	LSF0250-4A
1/4"	1/4"	3"	6"	XLF0250-2U	XLF0250-4U	XLF0250-2A	XLF0250-4A
5/16"	5/16"	1"	3"	RLF0312-2U	RLF0312-4U	RLF0312-2A	RLF0312-4A
5/16"	5/16"	1-3/8"	4"	LSF0312-2U	LSF0312-4U	LSF0312-2A	LSF0312-4A
5/16"	5/16"	3"	6"	XLF0312-2U	XLF0312-4U	XLF0312-2A	XLF0312-4A
3/8"	3/8"	1"	3"	RLF0375-2U	RLF0375-4U	RLF0375-2A	RLF0375-4A
3/8"	3/8"	1-1/4"	3"	RL2F0375-2U	RL2F0375-4U	RL2F0375-2A	RL2F0375-4A
3/8"	3/8"	2"	4"	LSF0375-2U	LSF0375-4U	LSF0375-2A	LSF0375-4A
3/8"	3/8"	3"	6"	XLF0375-2U	XLF0375-4U	XLF0375-2A	XLF0375-4A
7/16"	7/16"	1"	3"	RLF0437-2U	RLF0437-4U	RLF0437-2A	RLF0437-4A
7/16"	7/16"	2"	4"	LSF0437-2U	LSF0437-4U	LSF0437-2A	LSF0437-4A
1/2"	1/2"	1-1/8"	3"	RL1F0500-2U	RL1F0500-4U	RL1F0500-2A	RL1F0500-4A
1/2"	1/2"	1-3/8"	3-1/2"	RL2F0500-2U	RL2F0500-4U	RL2F0500-2A	RL2F0500-4A
1/2"	1/2"	2"	4"	LSF0500-2U	LSF0500-4U	LSF0500-2A	LSF0500-4A
1/2"	1/2"	3"	6"	XLF0500-2U	XLF0500-4U	XLF0500-2A	XLF0500-4A
5/8"	5/8"	1-3/8"	3-1/2"	RLF0625-2U	RLF0625-4U	RLF0625-2A	RLF0625-4A
5/8"	5/8"	2-1/4"	5"	LSF0625-2U	LSF0625-4U	LSF0625-2A	LSF0625-4A
5/8"	5/8"	3-3/4"	6"	XLF0625-2U	XLF0625-4U	XLF0625-2A	XLF0625-4A
3/4"	3/4"	1-3/4"	4"	RLF0750-2U	RLF0750-4U	RLF0750-2A	RLF0750-4A
3/4"	3/4"	2-1/4"	5"	LSF0750-2U	LSF0750-4U	LSF0750-2A	LSF0750-4A
3/4"	3/4"	3-3/4"	6"	XLF0750-2U	XLF0750-4U	XLF0750-2A	XLF0750-4A
7/8"	7/8"	1-3/4"	4"	RLF0875-2U	RLF0875-4U	RLF0875-2A	RLF0875-4A
7/8"	7/8"	2-1/4"	5"	LSF0875-2U	LSF0875-4U	LSF0875-2A	LSF0875-4A
7/8"	7/8"	3-3/4"	6"	XLF0875-2U	XLF0875-4U	XLF0875-2A	XLF0875-4A
1"	1"	1-3/4"	4"	RLF1000-2U	RLF1000-4U	RLF1000-2A	RLF1000-4A
1"	1"	2-1/4"	5"	LSF1000-2U	LSF1000-4U	LSF1000-2A	LSF1000-4A
1"	1"	4"	6"	XLF1000-2U	XLF1000-4U	XLF1000-2A	XLF1000-4A

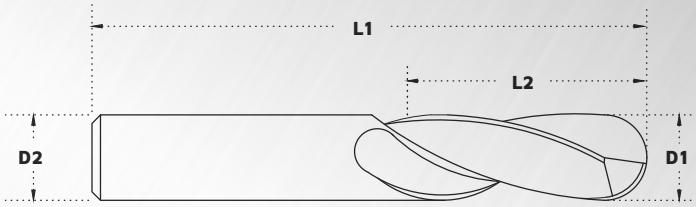
CLASSIC //SERIES

2 & 4 FLUTE

STANDARD ENDMILL

/ BALL ENDMILL / TiAlN COATED & UNCOATED

Exceptional universal contour tool used to cut various types of material, TiAlN coating available to extend tool life.



				UNCOATED		TIAIN COATED	
Diameter	Shank Diameter	L.O.C.	O.A.L.	2 Flute Part No.	4 Flute Part No.	2 Flute Part No.	4 Flute Part No.
D1	D2	L2	L1				
1/8"	1/8"	1/2"	1-1/2"	RLB0125-2U	RLB0125-4U	RLB0125-2A	RLB0125-4A
1/8"	1/8"	5/8"	2"	LSB0125-2U	LSB0125-4U	LSB0125-2A	LSB0125-4A
1/8"	1/8"	3/4"	3"	XLB0125-2U	XLB0125-4U	XLB0125-2A	XLB0125-4A
3/16"	3/16"	3/4"	3"	RLB0187-2U	RLB0187-4U	RLB0187-2A	RLB0187-4A
3/16"	3/16"	1"	4"	LSB0187-2U	LSB0187-4U	LSB0187-2A	LSB0187-4A
3/16"	3/16"	1-1/2"	4"	XLB0187-2U	XLB0187-4U	XLB0187-2A	XLB0187-4A
1/4"	1/4"	1"	3"	RLB0250-2U	RLB0250-4U	RLB0250-2A	RLB0250-4A
1/4"	1/4"	1"	4"	LSB0250-2U	LSB0250-4U	LSB0250-2A	LEB0250-4A
1/4"	1/4"	3"	6"	XLB0250-2U	XLB0250-4U	XLB0250-2A	XLB0250-4A
5/16"	5/16"	1"	3"	RLB0312-2U	RLB0312-4U	RLB0312-2A	RLB0312-4A
5/16"	5/16"	1-3/8"	4"	LSB0312-2U	LSB0312-4U	LSB0312-2A	LSB0312-4A
5/16"	5/16"	3"	6"	XLB0312-2U	XLB0312-4U	XLB0312-2A	XLB0312-4A
3/8"	3/8"	1"	3"	RLB0375-2U	RLB0375-4U	RLB0375-2A	RLB0375-4A
3/8”	3/8”	1-1/4”	3”	RL2B0375-2U	RL2B0375-4U	RL2B0375-2A	RL2B0375-4A
3/8"	3/8"	2"	4"	LSB0375-2U	LSB0375-4U	LSB0375-2A	LSB0375-4A
3/8"	3/8"	3"	6"	XLB0375-2U	XLB0375-4U	XLB0375-2A	XLB0375-4A
7/16"	7/16"	1"	3"	RLB0437-2U	RLB0437-4U	RLB0437-2A	RLB0437-4A
7/16"	7/16"	2"	4"	LSB0437-2U	LSB0437-4U	LSB0437-2A	LSB0437-4A
1/2"	1/2"	1-1/8"	3"	RL1B0500-2U	RL1B0500-4U	RL1B0500-2A	RL1B0500-4A
1/2"	1/2"	1-3/8"	3-1/2"	RL2B0500-2U	RL2B0500-4U	RL2B0500-2A	RL2B0500-4A
1/2"	1/2"	2"	4"	LSB0500-2U	LSB0500-4U	LSB0500-2A	LSB0500-4A
1/2"	1/2"	3"	6"	XLB0500-2U	XLB0500-4U	XLB0500-2A	XLB0500-4A
5/8"	5/8"	1-3/8"	3-1/2"	RLB0625-2U	RLB0625-4U	RLB0625-2A	RLB0625-4A
5/8"	5/8"	2-1/4"	5"	LSB0625-2U	LSB0625-4U	LSB0625-2A	LSB0625-4A
5/8"	5/8"	3-3/4"	6"	XLB0625-2U	XLB0625-4U	XLB0625-2A	XLB0625-4A
3/4"	3/4"	1-3/4"	4"	RLB0750-2U	RLB0750-4U	RLB0750-2A	RLB0750-4A
3/4"	3/4"	2-1/4"	5"	LSB0750-2U	LSB0750-4U	LSB0750-2A	LSB0750-4A
3/4"	3/4"	3-3/4"	6"	XLB0750-2U	XLB0750-4U	XLB0750-2A	XLB0750-4A
7/8"	7/8"	1-3/4"	4"	RLB0875-2U	RLB0875-4U	RLB0875-2A	RLB0875-4A
7/8"	7/8"	2-1/4"	5"	LSB0875-2U	LSB0875-4U	LSB0875-2A	LSB0875-4A
7/8"	7/8"	3-3/4"	6"	XLB0875-2U	XLB0875-4U	XLB0875-2A	XLB0875-4A
1"	1"	1-3/4"	4"	RLB1000-2U	RLB1000-4U	RLB1000-2A	RLB1000-4A
1"	1"	2-1/4"	5"	LSB1000-2U	LSB1000-4U	LSB1000-2A	LSB1000-4A
1"	1"	4"	6"	XLB1000-2U	XLB1000-4U	XLB1000-2A	XLB1000-4A

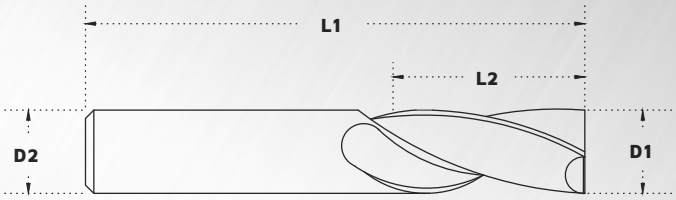
CLASSIC //SERIES

2 & 4 FLUTE

METRIC STANDARD ENDMILL

/ FLAT ENDMILL / TiAlN COATED & UNCOATED

Exceptional universal tool used to cut various types of material, TiAlN coating available to extend tool life.



				UNCOATED		TIAIN COATED	
Diameter	Shank Diameter	L.O.C.	O.A.L.	2 Flute Part No.	4 Flute Part No.	2 Flute Part No.	4 Flute Part No.
D1	D2	L2	L1				
3mm	3mm	12mm	38mm	RLF3MM-2U	RLF3MM-4U	RLF3MM-2A	RLF3MM-4A
3mm	3mm	15mm	76mm	LSF3MM-2U	LSF3MM-4U	LSF3MM-2A	LSF3MM-4A
3mm	3mm	19mm	76mm	XLF3MM-2U	XLF3MM-4U	XLF3MM-2A	XLF3MM-4A
4mm	4mm	19mm	76mm	RLF4MM-2U	RLF4MM-4U	RLF4MM-2A	RLF4MM-4A
4mm	4mm	25mm	100mm	LSF4MM-2U	LSF4MM-4U	LSF4MM-2A	LSF4MM-4A
4mm	4mm	38mm	150mm	XLF4MM-2U	XLF4MM-4U	XLF4MM-2A	XLF4MM-4A
5mm	5mm	19mm	76mm	RLF5MM-2U	RLF5MM-4U	RLF5MM-2A	RLF5MM-4A
6mm	6mm	25mm	76mm	RLF6MM-2U	RLF6MM-4U	RLF6MM-2A	RLF6MM-4A
6mm	6mm	25mm	100mm	LSF6MM-2U	LSF6MM-4U	LSF6MM-2A	LSF6MM-4A
6mm	6mm	76mm	150mm	XLF6MM-2U	XLF6MM-4U	XLF6MM-2A	XLF6MM-4A
8mm	8mm	25mm	76mm	RLF8MM-2U	RLF8MM-4U	RLF8MM-2A	RLF8MM-4A
8mm	8mm	35mm	100mm	LSF8MM-2U	LSF8MM-4U	LSF8MM-2A	LSF8MM-4A
8mm	8mm	76mm	150mm	XLF8MM-2U	XLF8MM-4U	XLF8MM-2A	XLF8MM-4A
10mm	10mm	25mm	76mm	RLF10MM-2U	RLF10MM-4U	RLF10MM-2A	RLF10MM-4A
10mm	10mm	50mm	100mm	LSF10MM-2U	LSF10MM-4U	LSF10MM-2A	LSF10MM-4A
10mm	10mm	76mm	150mm	XLF10MM-2U	XLF10MM-4U	XLF10MM-2A	XLF10MM-4A
12mm	12mm	28mm	76mm	RLF12MM-2U	RLF12MM-4U	RLF12MM-2A	RLF12MM-4A
12mm	12mm	50mm	100mm	LSF12MM-2U	LSF12MM-4U	LSF12MM-2A	LSF12MM-4A
12mm	12mm	76mm	150mm	XLF12MM-2U	XLF12MM-4U	XLF12MM-2A	XLF12MM-4A
14mm	14mm	32mm	76mm	RLF14MM-2U	RLF14MM-4U	RLF14MM-2A	RLF14MM-4A
14mm	14mm	57mm	125mm	LSF14MM-2U	LSF14MM-4U	LSF14MM-2A	LSF14MM-4A
14mm	14mm	76mm	150mm	XLF14MM-2U	XLF14MM-4U	XLF14MM-2A	XLF14MM-4A
16mm	16mm	45mm	100mm	RLF16MM-2U	RLF16MM-4U	RLF16MM-2A	RLF16MM-4A
16mm	16mm	57mm	127mm	LSF16MM-2U	LSF16MM-4U	LSF16MM-2A	LSF16MM-4A
16mm	16mm	95mm	150mm	XLF16MM-2U	XLF16MM-4U	XLF16MM-2A	XLF16MM-4A
18mm	18mm	45mm	100mm	RLF18MM-2U	RLF18MM-4U	RLF18MM-2A	RLF18MM-4A
18mm	18mm	57mm	127mm	LSF18MM-2U	LSF18MM-4U	LSF18MM-2A	LSF18MM-4A
18mm	18mm	95mm	150mm	XLF18MM-2U	XLF18MM-4U	XLF18MM-2A	XLF18MM-4A
20mm	20mm	45mm	100mm	RLF20MM-2U	RLF20MM-4U	RLF20MM-2A	RLF20MM-4A
20mm	20mm	57mm	127mm	LSF20MM-2U	LSF20MM-4U	LSF20MM-2A	LSF20MM-4A
20mm	20mm	95mm	150mm	XLF20MM-2U	XLF20MM-4U	XLF20MM-2A	XLF20MM-4A

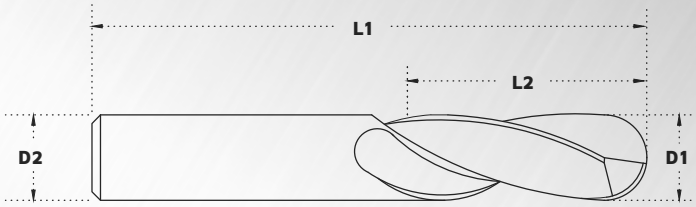
CLASSIC //SERIES

2 & 4 FLUTE

METRIC STANDARD ENDMILL

/ BALL ENDMILL / TiAlN COATED & UNCOATED

Exceptional universal contour tool used to cut various types of material, TiAlN coating available to extend tool life.



				UNCOATED		TIAIN COATED	
Diameter	Shank Diameter	L.O.C.	O.A.L.	2 Flute Part No.	4 Flute Part No.	2 Flute Part No.	4 Flute Part No.
D1	D2	L2	L1				
3mm	3mm	12mm	38mm	RLB3MM-2U	RLB3MM-4U	RLB3MM-2A	RLB3MM-4A
3mm	3mm	15mm	76mm	LSB3MM-2U	LSB3MM-4U	LSB3MM-2A	LSB3MM-4A
3mm	3mm	19mm	76mm	XLB3MM-2U	XLB3MM-4U	XLB3MM-2A	XLB3MM-4A
4mm	4mm	19mm	76mm	RLB4MM-2U	RLB4MM-4U	RLB4MM-2A	RLB4MM-4A
4mm	4mm	25mm	100mm	LSB4MM-2U	LSB4MM-4U	LSB4MM-2A	LSB4MM-4A
4mm	4mm	38mm	150mm	XLB4MM-2U	XLB4MM-4U	XLB4MM-2A	XLB4MM-4A
6mm	6mm	25mm	76mm	RLB6MM-2U	RLB6MM-4U	RLB6MM-2A	RLB6MM-4A
6mm	6mm	25mm	100mm	LSB6MM-2U	LSB6MM-4U	LSB6MM-2A	LSB6MM-4A
6mm	6mm	76mm	150mm	XLB6MM-2U	XLB6MM-4U	XLB6MM-2A	XLB6MM-4A
8mm	8mm	25mm	76mm	RLB8MM-2U	RLB8MM-4U	RLB8MM-2A	RLB8MM-4A
8mm	8mm	35mm	100mm	LSB8MM-2U	LSB8MM-4U	LSB8MM-2A	LSB8MM-4A
8mm	8mm	76mm	150mm	XLB8MM-2U	XLB8MM-4U	XLB8MM-2A	XLB8MM-4A
10mm	10mm	25mm	76mm	RLB10MM-2U	RLB10MM-4U	RLB10MM-2A	RLB10MM-4A
10mm	10mm	50mm	100mm	LSB10MM-2U	LSB10MM-4U	LSB10MM-2A	LSB10MM-4A
10mm	10mm	76mm	150mm	XLB10MM-2U	XLB10MM-4U	XLB10MM-2A	XLB10MM-4A
12mm	12mm	28mm	76mm	RLB12MM-2U	RLB12MM-4U	RLB12MM-2A	RLB12MM-4A
12mm	12mm	50mm	100mm	LSB12MM-2U	LSB12MM-4U	LSB12MM-2A	LSB12MM-4A
12mm	12mm	76mm	150mm	XLB12MM-2U	XLB12MM-4U	XLB12MM-2A	XLB12MM-4A
14mm	14mm	32mm	76mm	RLB14MM-2U	RLB14MM-4U	RLB14MM-2A	RLB14MM-4A
14mm	14mm	57mm	125mm	LSB14MM-2U	LSB14MM-4U	LSB14MM-2A	LSB14MM-4A
14mm	14mm	76mm	150mm	XLB14MM-2U	XLB14MM-4U	XLB14MM-2A	XLB14MM-4A
16mm	16mm	45mm	100mm	RLB16MM-2U	RLB16MM-4U	RLB16MM-2A	RLB16MM-4A
16mm	16mm	57mm	127mm	LSB16MM-2U	LSB16MM-4U	LSB16MM-2A	LSB16MM-4A
16mm	16mm	95mm	150mm	XLB16MM-2U	XLB16MM-4U	XLB16MM-2A	XLB16MM-4A
18mm	18mm	45mm	100mm	RLB18MM-2U	RLB18MM-4U	RLB18MM-2A	RLB18MM-4A
18mm	18mm	57mm	127mm	LSB18MM-2U	LSB18MM-4U	LSB18MM-2A	LSB18MM-4A
18mm	18mm	95mm	150mm	XLB18MM-2U	XLB18MM-4U	XLB18MM-2A	XLB18MM-4A
20mm	20mm	45mm	100mm	RLB20MM-2U	RLB20MM-4U	RLB20MM-2A	RLB20MM-4A
20mm	20mm	57mm	127mm	LSB20MM-2U	LSB20MM-4U	LSB20MM-2A	LSB20MM-4A
20mm	20mm	95mm	150mm	XLB20MM-2U	XLB20MM-4U	XLB20MM-2A	XLB20MM-4A

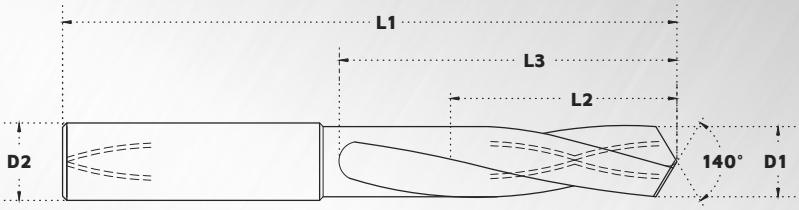
DRILL //SERIES

3XD

140 DEG POINT

/ COOLANT THRU / TiAlN COATED

Universal drill, TiAlN coated with center cutting capabilities, easy chip removal for a smoother finish.



Diameter			Shank Diameter	tmax	L.O.F.	O.A.L.	3xD Part No.
D1 - INCH		D1 - MM	D2	L2	L3	L1	
0.1575		4.00mm	6.00mm	18.00mm	24.00mm	66.00mm	DT3140-4MM-A
0.1875	3/16"	4.76mm	6.00mm	20.86mm	28.00mm	66.00mm	DT3140-0187-A
0.1969		5.00mm	6.00mm	20.50mm	28.00mm	66.00mm	DT3140-5MM-A
0.2362		6.00mm	6.00mm	19.00mm	28.00mm	66.00mm	DT3140-6MM-A
0.2500	1/4"	6.35mm	8.00mm	24.48mm	34.00mm	79.00mm	DT3140-0250-A
0.2756		7.00mm	8.00mm	23.50mm	34.00mm	79.00mm	DT3140-7MM-A
0.3125	5/16"	7.94mm	8.00mm	29.09mm	41.00mm	79.00mm	DT3140-0312-A
0.3150		8.00mm	8.00mm	29.00mm	41.00mm	79.00mm	DT3140-8MM-A
0.3543		9.00mm	10.00mm	33.50mm	47.00mm	89.00mm	DT3140-9MM-A
0.3750	3/8"	9.52mm	10.00mm	32.72mm	47.00mm	89.00mm	DT3140-0375-A
0.3937		10.00mm	10.00mm	32.00mm	47.00mm	89.00mm	DT3140-10MM-A
0.4331		11.00mm	12.00mm	38.50mm	55.00mm	102.00mm	DT3140-11MM-A
0.4374	7/16"	11.11mm	12.00mm	38.34mm	55.00mm	102.00mm	DT3140-0437-A
0.4724		12.00mm	12.00mm	37.00mm	55.00mm	102.00mm	DT3140-12MM-A
0.5000	1/2"	12.70mm	14.00mm	40.95mm	60.00mm	107.00mm	DT3140-0500-A
0.5118		13.00mm	14.00mm	40.50mm	60.00mm	107.00mm	DT3140-13MM-A
0.5512		14.00mm	14.00mm	39.00mm	60.00mm	107.00mm	DT3140-14MM-A
0.5626	9/16"	14.29mm	16.00mm	43.57mm	65.00mm	115.00mm	DT3140-0562-A
0.5906		15.00mm	16.00mm	42.50mm	65.00mm	115.00mm	DT3140-15MM-A
0.6250	5/8"	15.87mm	16.00mm	41.20mm	65.00mm	115.00mm	DT3140-0625-A
0.6299		16.00mm	16.00mm	41.00mm	65.00mm	115.00mm	DT3140-16MM-A
0.6693		17.00mm	18.00mm	47.50mm	73.00mm	123.00mm	DT3140-17MM-A
0.7087		18.00mm	18.00mm	46.00mm	73.00mm	123.00mm	DT3140-18MM-A
0.7480		19.00mm	20.00mm	50.50mm	79.00mm	131.00mm	DT3140-19MM-A
0.7500	3/4"	19.05mm	20.00mm	50.43mm	79.00mm	131.00mm	DT3140-0750-A
0.7874		20.00mm	20.00mm	49.00mm	79.00mm	131.00mm	DT3140-20MM-A

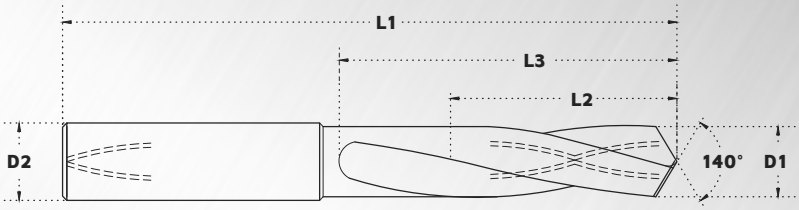
DRILL //SERIES

5XD

140 DEG POINT

/ COOLANT THRU / TiAIN COATED

Universal drill, TiAIN coated with center cutting capabilities, easy chip removal for a smoother finish.



Diameter			Shank Diameter	tmax	L.O.F.	O.A.L.	5xD Part No.
D1 - INCH		D1 - MM	D2	L2	L3	L1	
0.1575		4.00mm	6.00mm	30.00mm	36.00mm	74.00mm	DT5140-4MM-A
0.1875	3/16"	4.76mm	6.00mm	36.86mm	44.00mm	82.00mm	DT5140-0187-A
0.1969		5.00mm	6.00mm	36.50mm	44.00mm	82.00mm	DT5140-5MM-A
0.2362		6.00mm	6.00mm	35.00mm	44.00mm	82.00mm	DT5140-6MM-A
0.2500	1/4"	6.35mm	8.00mm	43.48mm	53.00mm	91.00mm	DT5140-0250-A
0.2756		7.00mm	8.00mm	42.50mm	53.00mm	91.00mm	DT5140-7MM-A
0.3125	5/16"	7.94mm	8.00mm	41.09mm	53.00mm	91.00mm	DT5140-0312-A
0.3150		8.00mm	8.00mm	41.00mm	53.00mm	91.00mm	DT5140-8MM-A
0.3543		9.00mm	10.00mm	47.50mm	61.00mm	103.00mm	DT5140-9MM-A
0.3750	3/8"	9.52mm	10.00mm	46.72mm	61.00mm	103.00mm	DT5140-0375-A
0.3937		10.00mm	10.00mm	46.00mm	61.00mm	103.00mm	DT5140-10MM-A
0.4331		11.00mm	12.00mm	54.50mm	71.00mm	118.00mm	DT5140-11MM-A
0.4374	7/16"	11.11mm	12.00mm	54.34mm	71.00mm	118.00mm	DT5140-0437-A
0.4724		12.00mm	12.00mm	53.00mm	71.00mm	118.00mm	DT5140-12MM-A
0.5000	1/2"	12.70mm	14.00mm	57.95mm	77.00mm	124.00mm	DT5140-0500-A
0.5118		13.00mm	14.00mm	57.50mm	77.00mm	124.00mm	DT5140-13MM-A
0.5512		14.00mm	14.00mm	56.00mm	77.00mm	124.00mm	DT5140-14MM-A
0.5626	9/16"	14.29mm	16.00mm	61.57mm	83.00mm	133.00mm	DT5140-0562-A
0.5906		15.00mm	16.00mm	60.50mm	83.00mm	133.00mm	DT5140-15MM-A
0.6250	5/8"	15.87mm	16.00mm	59.20mm	83.00mm	133.00mm	DT5140-0625-A
0.6299		16.00mm	16.00mm	59.00mm	83.00mm	133.00mm	DT5140-16MM-A
0.6693		17.00mm	18.00mm	67.50mm	93.00mm	143.00mm	DT5140-17MM-A
0.7087		18.00mm	18.00mm	66.00mm	93.00mm	143.00mm	DT5140-18MM-A
0.7480		19.00mm	20.00mm	72.50mm	101.00mm	153.00mm	DT5140-19MM-A
0.7500	3/4"	19.05mm	20.00mm	72.43mm	101.00mm	153.00mm	DT5140-0750-A
0.7874		20.00mm	20.00mm	71.00mm	101.00mm	153.00mm	DT5140-20MM-A

WE ARE HERE TO TAKE YOUR ORDER!

You can order online at NUEDGECUTTINGTOOLS.COM/SHOP/

Or by email ORDER@NUEDGECUTTINGTOOLS.COM

Or by phone 1-519-644-0006

PROUDLY MADE IN NORTH AMERICA

nuEDGE

CUTTING TOOLS

www.nuedgecuttingtools.com

519.644.0006

4386 Westchester Bourne
Belmont, ON, N0L 1B0

January 2023