

ROTARY BURS



ROTARY
BURS

CONTENTS

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ROTARY BUR, CYLINDER SHAPE



PART NUMBER	CUT
1411510.....	Double
1411511.....	Plain
1411512.....	Aluminum

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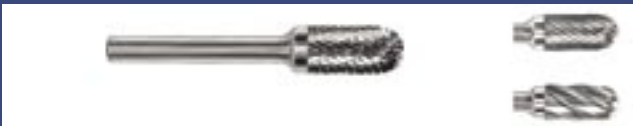
ROTARY BUR, CYLINDER SHAPE, END CUT



PART NUMBER	CUT
1411520.....	Double
1411521.....	Plain
1411522.....	Aluminum

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ROTARY BUR, CYLINDER SHAPE, RADIUS END



PART NUMBER	CUT
1411530.....	Double
1411531.....	Plain
1411532.....	Aluminum

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ROTARY BUR, BALL SHAPE



PART NUMBER	CUT
1411540.....	Double
1411541.....	Plain
1411542.....	Aluminum

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ROTARY BUR, OVAL SHAPE



PART NUMBER	CUT
1411550.....	Double
1411551.....	Plain
1411552.....	Aluminum

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ROTARY BUR, TREE SHAPE, RADIUS END



PART NUMBER	CUT
1411560.....	Double
1411561.....	Plain
1411562.....	Aluminum

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ROTARY BUR, TREE SHAPE, POINTED END



PART NUMBER	CUT
1411570.....	Double
1411571.....	Plain

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ROTARY BUR, FLAME SHAPE



PART NUMBER	CUT
1411580.....	Double
1411581.....	Plain

10

ROTARY BUR, 60° CONE SHAPE



PART NUMBER	CUT
1411600.....	Double
1411601.....	Plain

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ROTARY BUR, 90° CONE SHAPE



PART NUMBER	CUT
1411610.....	Double
1411611.....	Plain

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CONTENTS

ROTARY BUR, TAPER, RADIUS END



PART NUMBER	CUT
1411620.....	Double
1411621.....	Plain
1411622.....	Aluminum

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ROTARY BUR, CONE SHAPE



PART NUMBER	CUT
1411630.....	Double
1411631.....	Plain

14

ROTARY BUR, INVERTED CONE SHAPE



PART NUMBER	CUT
1411640.....	Double
1411641.....	Plain

15

ROTARY BUR, CYLINDER SHAPE

FORM
A MG

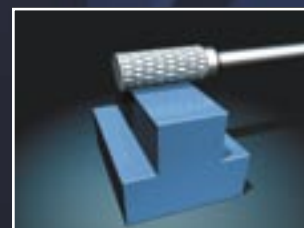
PART NUMBER	CUT
1411510.....	Double
1411511.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141151000150	1.5	3	6	38
141151000151	1.5	3	6	50
141151000152	1.5	3	6	75
141151000250	2.5	3	11	38
141151000251	2.5	3	11	50
141151000252	2.5	3	11	75
141151000300	3	3	14	38
141151000301	3	3	14	50
141151000302	3	3	14	75
141151000303	3	6	12	56
141151000304	3	6	12.7	60
141151000400	4	3	12.7	38
141151000401	4	6	16	50
141151000500	5	3	12.7	38
141151000501	5	6	16	50
141151000600	6	6	25	50
141151000601	6	6	16	50
141151000630	6.3	3	12.7	50
141151000800	8	6	19	63
141151000950	9.5	6	19	63
141151000951	9.5	6	25	69
141151001100	11	6	25	69
141151001270	12.7	6	25	69
141151001600	16	6	25	69
141151001900	19	6	25	69
141151002500	25	6	25	69



PART NUMBER	CUT
1411512.....	Aluminum

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141151200600	6	6	19	50
141151200950	9.5	6	19	63
141151201270	12.7	6	25	69
141151201600	16	6	25	69
141151201900	19	6	25	69



ROTARY BUR, CYLINDER SHAPE

END CUT

FORM
B

MG

PART NUMBER	CUT
1411520.....	Double
1411521.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141152000150	1.5	3	6	38
141152000151	1.5	3	6	50
141152000152	1.5	3	6	75
141152000250	2.5	3	11	38
141152000251	2.5	3	11	50
141152000252	2.5	3	11	75
141152000300	3	3	-	38
141152000301	3	3	14	38
141152000302	3	3	14	50
141152000303	3	3	14	75
141152000304	3	6	12	56
141152000305	3	6	12.7	60
141152000400	4	6	16	50
141152000500	5	6	16	50
141152000600	6	6	16	50
141152000601	6	6	25	50
141152000630	6.3	3	4.7	43
141152000800	8	6	19	63
141152000950	9.5	6	19	63
141152000951	9.5	6	25	69
141152001100	11	6	25	69
141152001270	12.7	6	25	69
141152001600	16	6	25	69
141152001900	19	6	25	69
141152002500	25	6	25	69

PART NUMBER	CUT
1411522.....	Aluminum

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141152200600	6.0	6	19	50
141152200950	9.5	6	19	63
141152201270	12.7	6	25	69
141152201600	16.0	6	25	69
141152201900	19.0	6	25	69



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ROTARY
BURS

ROTARY BUR, CYLINDER SHAPE

RADIUS END

FORM
C

MG

PART NUMBER	CUT
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1411530.....	Double
1411531.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141153000250	2,5	3	11	38
141153000300	3	3	14	38
141153000301	3	3	14	50
141153000302	3	3	14	75
141153000303	3	6	12	56
141153000304	3	6	16	60
141153000400	4	3	12,7	38
141153000401	4	6	16	50
141153000500	5	3	12,7	38
141153000501	5	6	16	50
141153000600	6	6	16	50
141153000601	6	6	25	50
141153000630	6,3	3	12,7	50
141153000800	8	6	19	63
141153000950	9,5	6	19	63
141153000950	9,5	6	25	69
141153001100	11	6	25	69
141153001270	12,7	6	25	69
141153001600	16	6	25	69
141153001900	19	6	25	69
141153002500	25	6	25	69

PART NUMBER	CUT
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1411532.....	Aluminum
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PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141153200600	6	6	19	50
141153200950	9,5	6	19	63
141153201270	12,7	6	25	69
141153201900	19,0	6	25	69



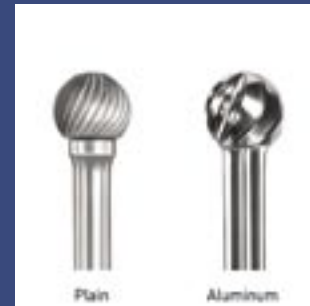
ROTARY BUR, BALL SHAPE

FORM
D

MG

PART NUMBER	CUT
1411540.....	Double
1411541.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141154000250	2.5	3	2.3	38
141154000300	3	3	2.8	38
141154000301	3	3	2.8	50
141154000302	3	3	2.8	75
141154000303	3	6	2.8	50
141154000500	5	3	4	38
141154000501	5	6	4	50
141154000600	6	6	5	50
141154000630	6.3	3	5	44
141154000800	8	6	6.4	50
141154000950	9.5	6	8	52
141154001100	11	6	9.5	54
141154001270	12.7	6	11	55
141154001600	16	6	14	58
141154001900	19	6	16	62
141154002500	25	6	23	68



PART NUMBER	CUT
1411542.....	Aluminum

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141154200600	6	6	5	50
141154200950	9.5	6	8	52
141154201270	12.7	6	11	55
141154201600	16	6	14	58
141154201900	19	6	16	62



ROTARY BUR, OVAL SHAPE

FORM
E MG

PART NUMBER	CUT
1411550.....	Double
1411551.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141155000300	3	3	5.5	38
141155000301	3	3	5.5	50
141155000302	3	3	5.5	75
141155000500	5	3	7.1	38
141155000600	6	6	9.5	50
141155000630	6.3	3	9.5	47
141155000950	9.5	6	16	60
141155001270	12.7	6	22	66
141155001600	16	6	25	69
141155001900	19	6	25	69



PART NUMBER	CUT
1411552.....	Aluminum

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141155200950	9.5	6	16	60
141155201270	12.7	6	22	66
141155201600	16	6	25	69
141155201900	19	6	25	69



ROTARY BUR, TREE SHAPE

RADIUS END

FORM
F

MG

PART NUMBER	CUT
1411560.....	Double
1411561.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141156000300	3	3	6	38
141156000301	3	3	12.7	38
141156000302	3	6	12.7	56
141156000303	3	3	12.7	50
141156000304	3	3	12.7	75
141156000500	5	3	12.7	38
141156000600	6	6	16	50
141156001270	6.3	3	12.7	50
141156000950	9.5	6	19	63
141156001100	11	6	25	69
141156001270	12.7	6	19	63
141156001271	12.7	6	25	69
141156001600	16	6	25	69
141156001900	19	6	25	69
141156001900	19	6	32	76
141156001900	19	6	38	82

PART NUMBER	CUT
1411562.....	Aluminum

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141156200950	9.5	6	16	60
141156201270	12.7	6	22	66
141156201600	16	6	25	69
141156201900	19	6	25	69



ROTARY BUR, TREE SHAPE

POINTED END

FORM
G MG

PART NUMBER	CUT
1411570.....	Double
1411571.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141157000300	3	3	6	38
141157000301	3	3	9,5	38
141157000302	3	3	12,7	38
141157000303	3	3	12,7	50
141157000304	3	3	12,7	75
141157000500	5	3	12,7	38
141157000600	6	6	16	50
141157000630	6,3	3	12,7	50
141157000800	8	6	19	63
141157000950	9,5	6	19	63
141157001270	12,7	6	19	63
141157001271	12,7	6	25	69
141157001600	16	6	25	69
141157001900	19	6	25	69
141157001901	19	6	38	82



ROTARY BUR, FLAME SHAPE

FORM
H

MG

PART NUMBER	CUT
1411580.....	Double
1411581.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141158000300	3	3	6.3	38
141158000301	3	3	6.3	50
141158000302	3	3	6.3	75
141158000500	5	3	9.5	38
141158000800	8	6	19	63
141158001270	12.7	6	32	76
141158001600	16	6	36	80
141158001900	19	6	41	85



ROTARY BUR, 60° CONE SHAPE

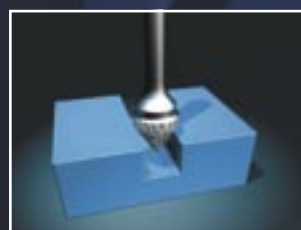
FORM
J

MG



PART NUMBER	CUT
1411600.....	Double
1411601.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141160000300	3	3	2,5	38
141160000600	6	6	4	50
141160000950	9,5	6	8	55
141160001270	12,7	6	11	58
141160001600	16	6	13,5	61
141160001900	19	6	16,5	65
141160002500	25	6	21,5	68



ROTARY BUR, 90° CONE SHAPE

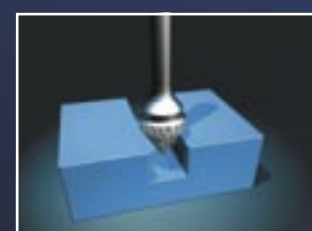
FORM
K

MG



PART NUMBER	CUT
1411610.....	Double
1411611.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3
141161000300	3	3	1.5	38
141161000600	6	6	3	50
141161000950	9.5	6	4.7	52
141161001270	12.7	6	6.3	54
141161001600	16	6	8	57
141161001900	19	6	9.5	58
141161002500	25	6	12.7	60



ROTARY BUR, TAPER

RADIUS END

FORM
L

MG

PART NUMBER	CUT
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1411620.....	Double
1411621.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3	DEGREES a
141162000300	3	3	9.5	38	8°
141162000301	3	3	12.7	38	8°
141162000302	3	3	12.7	50	8°
141162000303	3	3	12.7	75	8°
141162000500	5	3	12.7	38	14°
141162000600	6	6	16	50	14°
141162000800	8	6	22	69	14°
141162000950	9.5	6	27	74	14°
141162001270	12.7	6	28	76	14°
141162001600	16	6	30	77	14°
141162001900	19	6	38	85	14°



PART NUMBER	CUT
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1411622.....	Aluminum
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PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3	DEGREES a
141162200950	9.5	6	27	74	14°
141162201270	12.7	6	28	76	14°
141162201600	16.0	6	30	77	14°
141162201900	19.0	6	38	85	14°



ROTARY BUR, CONE SHAPE

FORM
M MG

PART NUMBER	CUT
1411630.....	Double
1411631.....	Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3	DEGREES a
141163000300	3	3	8,9	38	12°
141163000301	3	3	11	38	14°
141163000302	3	3	11	50	14°
141163000303	3	3	11	75	14°
141163000304	3	3	16	38	7°
141163000500	5	3	12,7	38	16°
141163000600	6	6	12,7	50	22°
141163000601	6	6	19	50	14°
141163000602	6	6	25	50	10°
141163000630	6.3	3	12,7	53	22°
141163000950	9,5	6	16	63	28°
141163001270	12,7	6	22	69	28°
141163001600	16	6	25	73	31°



ROTARY BUR, INVERTED CONE SHAPE

FORM
N MG

PART NUMBER CUT

1411640..... Double

1411641..... Plain

PARTNUMBER	BUR Ø D1	SHANK Ø D2	LENGTH OF CUT L1	OVERALL LENGTH L3	DEGREES a
141164000250	2,5	3	3	38	10°
141164000300	3	3	4	38	10°
141164000500	5	3	6,3	38	10°
141164000600	6	6	8	50	10°
141164000630	6,3	3	6	44	10°
141164000950	9,5	6	9,5	53	13°
141164001270	12,7	6	12,7	57	28°
141164001600	16	6	19	63	18°
141164001900	19	6	16	60	30°

