

# Carbide Burrs and Steel Brushes



Tungsten Carbide Burrs                    288  
Steel Brushes                                    305

**flex**  **vit**

## Carbide Burrs and Steel Brushes



# Tungsten Carbide Burrs

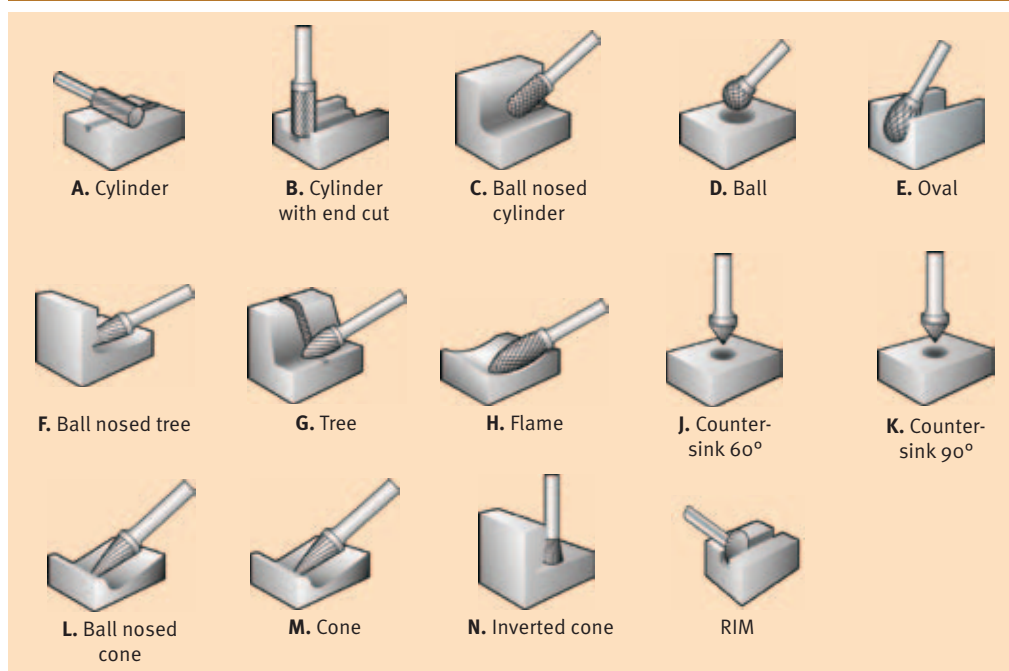
Flexovit tungsten carbide burrs are manufactured on state of the art CNC machines to give high consistency and quality. All Flexovit tungsten carbide burrs feature fast stock removal and long service life, providing optimum efficiency. With the right choice of fluting style and speed, the carbide burrs can be used to grind and finish the most diverse types of material, such as:

Aluminium	Brass	Titanium alloys
Cast Iron	Copper	Zinc alloys
Alloy steel	Bronze	Plastic
Nickel	Stainless steel	

Carbide burrs can be used with both electrically-powered and pneumatically-powered hand-held grinders. Each carbide burr is packed individually in a plastic case.

## Understanding the Product

### APPLICATION BY SHAPE



### CUT STYLES STANDARD AVAILABLE

DC	Double cut (worldwide most standard product)
DC/HD	Double cut/heavy duty. Negative rake, extra strong tooth formation for reduced chipping and longer tool life
ALU	Aluminium
FD	Fine diamond cut

### SHAPE

A	Cylinder	H	Flame
B	Cylinder with end cut	J	Countersink 60°
C	Ball nosed cylinder	K	Countersink 90°
D	Ball	L	Ball nosed cone
E	Oval	M	Cone
F	Ball nosed tree	N	Inverted Cone
G	Tree		RIM

# Carbide Burrs and Steel Brushes



## DIMENSIONS & DESCRIPTION OF THE BURR

16.0	x	25.0	x	60L65	Cut style and shape
Diameter of the head		Length of the head		Diameter of the shank and overall Length of the burr (OL)	Shape of the head
D <sub>1</sub>		L <sub>1</sub>		D <sub>2</sub> + L <sub>2</sub>	

## RECOMMENDED OPERATING SPEEDS







Maximum Operating speed RPM		Burr head diameter/mm						
		3mm (1/8")	6mm (1/4")	10mm (3/8")	12mm (1/2")	16mm (5/8")	20mm (3/4")	25mm (1")
Aluminium, Plastics	Speed range	60-80	15-60	10-50	7-30	6-20	5-17	4-13
	Recommended "starting point"	65	40	25	20	15	10	8
Brass, Copper, Cast iron, Bronze	Speed range	45-80	22.5-60	15-40	11-30	9-20	8-17	6-13
	Recommended "starting point"	65	45	30	25	20	12	10
Unhardened Steels	Speed range	60-80	45-60	30-40	22.5-30	18-20	15-17	10-13
	Recommended "starting point"	80	50	30	25	20	15	10
Hardened Steels, S/Steels, Nimonic Alloys, Titanium	Speed range	60-80	30-45	19-30	15-22.5	12-18	10-15	7.5-11
	Recommended "starting point"	80	40	25	20	15	10	8

Recommended speeds are for standard shank length of 45mm (1 3/4") maximum overhang 10mm (3/8")  
 Maximum recommended speed for extra long burrs is 15,000 RPM

# Carbide Burrs and Steel Brushes



## Selecting the Right Product

						
Availability	Standard	Standard	Standard	Standard	Make to order	Make to order
Cutstyle	DC Double cut	DC/HD Double cut heavy duty	ALU Aluminium cut	FD (fine diamond)	CD cut (coarse)	PC plain cut
Qualities	Universal cutting style Fast material removal Smooth finish Granular chip break	Better stock removal Stronger tooth formation (decreased tooth wedge angle) Longer tool life Reduced chipping	For deburring of aluminium alloys and plastic Wide tooth formation Easy chip flow	Granular chip break Fine finish applications Use on heat treated and tough alloy steel	General purpose deburring	General purpose application Produces scratch free surface
Steel	●	●		●	●	●
Hardened Steel	●			●		●
Stainless Steel	●	●		●	●	●
Cast Iron	●	●		●	●	●
Titanium	●	●	●	●		●
Nickel	●	●		●		●
Copper/Copper alloys	●	●		●	●	●
Aluminium			●			
Plastics			●			
Cement				●		●

It may be necessary to adjust the rates shown to achieve optimum performance	Running below the optimum speed will encourage chipping
Harder materials require slower speeds	Running above optimum speed will cause tooth wear
Smaller burrs require faster speeds	Allowing the tool to become too hot may cause the braze to melt and detach the head of the shank
Extra long burrs (>150mm long) require slower speeds. (Max. 15000 rpm)	Using tools and collets that have become worn will encourage chipping
Apply constant movement and light pressure when in use	Do not sink the burr for more than one third of its periphery

### USAGE KEY

● recommended

# Tungsten Carbide Burrs

## Cylinder – Shape A

### DOUBLE CUT

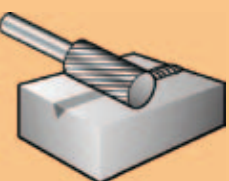
Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 19.0 x 6 x 50	A CYLINDER DC	1	07660704965	8711479177903
6.0 x 25.0 x 6 x 50	A CYLINDER DC	1	07660717907	8711479179013
8.0 x 19.0 x 6 x 65	A CYLINDER DC	1	07660707872	8711479178351
10.0 x 19.0 x 6 x 65	A CYLINDER DC	1	07660717863	8711479178009
10.0 x 25.0 x 6 x 70	A CYLINDER DC	1	07660717908	8711479179020
11.0 x 25.0 x 6 x 70	A CYLINDER DC	1	66261175652	8711479178702
12.0 x 19.0 x 6 x 65	A CYLINDER DC	1	07660719140	8711479180552
12.0 x 25.0 x 6 x 70	A CYLINDER DC	1	07660704969	8711479178115
12.7 x 25.0 x 8 x 70	A CYLINDER DC	1	66261175639	8711479178566
16.0 x 25.0 x 6 x 70	A CYLINDER DC	1	07660718981	8711479179037
16.0 x 25.0 x 8 x 70	A CYLINDER DC	1	66261175675	8711479179044

### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 19.0 x 6 x 169	A CYLINDER DC	1	07660717911	8711479179778
12.0 x 25.0 x 6 x 175	A CYLINDER DC	1	07660718089	8711479179785

### ALUMINIUM

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 19.0 x 6 x 65	A CYLINDER ALU	1	07660717905	8711479179983
12.0 x 25.0 x 6 x 70	A CYLINDER ALU	1	07660717887	8711479178603



## Carbide Burrs and Steel Brushes

Dimensions Key: D<sup>1</sup> = Head Diameter, L<sup>1</sup> = Head Length, D<sup>2</sup> = Shank Diameter, L<sup>2</sup> = Shank Length



# Tungsten Carbide Burrs

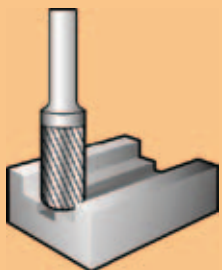
## End Cut Cylinder – Shape B

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 19.0 x 6 x 50	B CYLINDER DC	1	07660717900	8711479179075
6.0 x 25.0 x 6 x 50	B CYLINDER DC	1	07660718401	8711479179082
8.0 x 19.0 x 6 x 65	B CYLINDER DC	1	07660717901	8711479179099
10.0 x 19.0 x 6 x 65	B CYLINDER DC	1	07660717860	8711479177965
10.0 x 25.0 x 6 x 70	B CYLINDER DC	1	69014150736	8711479178276
11.0 x 25.0 x 6 x 70	B CYLINDER DC	1	66261175613	8711479178252
12.0 x 19.0 x 6 x 65	B CYLINDER DC	1	07660704974	8711479180576
12.0 x 25.0 x 6 x 70	B CYLINDER DC	1	07660717879	8711479178344
12.0 x 25.0 x 8 x 70	B CYLINDER DC	1	66261175677	8711479179105
16.0 x 25.0 x 6 x 70	B CYLINDER DC	1	66261175678	8711479179112
16.0 x 25.0 x 8 x 70	B CYLINDER DC	1	66261175679	8711479179129

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 13.0 x 3 x 38	B CYLINDER DC	1	07660717889	8711479178641





## Ball Nosed Cylinder – Shape C

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
5.0 x 16.0 x 6 x 50	C BALL DC	1	66261175601	8711479177927
6.0 x 19.0 x 6 x 50	C BALL DC	1	07660704963	8711479177880
6.0 x 25.0 x 6 x 50	C BALL DC	1	07660704972	8711479177934
8.0 x 19.0 x 6 x 65	C BALL DC	1	07660704966	8711479177941
10.0 x 19.0 x 6 x 65	C BALL DC	1	07660717859	8711479177958
10.0 x 25.0 x 6 x 70	C BALL DC	1	07660708053	8711479178283
11.0 x 25.0 x 6 x 70	C BALL DC	1	66261175603	8711479178016
12.0 x 19.0 x 6 x 65	C BALL DC	1	07660704975	87114791780583
12.0 x 25.0 x 6 x 70	C BALL DC	1	07660704970	8711479178122
12.0 x 25.0 x 8 x 70	C BALL DC	1	69014150731*	8711479178368
16.0 x 25.0 x 6 x 70	C BALL DC	1	07660707571	8711479178153
16.0 x 25.0 x 8 x 70	C BALL DC	1	66261175608	8711479178160

\* Made-to-order

### ALUMINIUM

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 19.0 x 6 x 50	C BALL ALU	1	07660719368	8711479178429
10.0 x 19.0 x 6 x 65	C BALL ALU	1	07660717885	8711479178542
12.0 x 25.0 x 6 x 70	C BALL ALU	1	7660717886	8711479178559

### EXTRA LONG

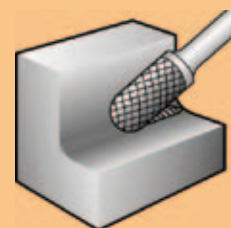
Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 12.0 x 6 x 169	C BALL DC	1	07660717912	8711479179792
10.0 x 19.0 x 6 x 169	C BALL DC	1	07660718982	8711479179808
12.0 x 25.0 x 6 x 169	C BALL DC	1	66261175651*	8711479178696

\* Made-to-order

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 13.0 x 3 x 38	C BALL DC	1	07660704960	8711479177804
3.0 x 13.0 x 3 x 50	C BALL DC	1	07660717873	8711479177910
3.0 x 13.0 x 3 x 75	C BALL DC	1	07660717874*	8711479178177

\* Made-to-order





## Tungsten Carbide Burrs

### Ball Nosed Cylinder – Shape D

#### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
5.0 x 4.7 x 6 x 50	D BALL DC	1	66261175655	8711479178757
6.0 x 5.4 x 6 x 50	D BALL DC	1	07660717884	8711479178528
8.0 x 7.2 x 6 x 52	D BALL DC	1	07660707884	8711479178405
10.0 x 9.0 x 6 x 53	D BALL DC	1	07660704971	8711479178207
11.0 x 9.9 x 6 x 54	D BALL DC	1	69014150743	8711479178658
12.0 x 10.8 x 6 x 55	D BALL DC	1	07660717865	8711479178061
12.0 x 10.8 x 8 x 55	D BALL DC	1	07660717909	8711479179167
16.0 x 14.4 x 6 x 60	D BALL DC	1	07660707878	8711479179174
16.0 x 14.4 x 8 x 60	D BALL DC	1	66261175646*	8711479178610

\* Made-to-order

#### ALUMINIUM

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 9.0 x 6 x 53	D BALL ALU	1	66261175771*	8711479180040
12.0 x 10.8 x 6 x 55	D BALL ALU	1	07660719170*	8711479180057

\* Made-to-order

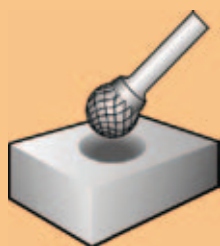
#### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 5.0 x 6 x 155	D BALL DC	1	66261175745	8711479179815
8.0 x 7.2 x 6 x 126	D BALL DC	1	66261175824*	8711479180903
10.0 x 9.0 x 6 x 159	D BALL DC	1	66261175746	8711479179822
12.0 x 10.8 x 6 x 161	D BALL DC	1	07660719180	8711479179839
16.0 x 14.4 x 6 x 164	D BALL DC	1	66261175814	8711479180453

\* Made-to-order

#### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 2.7 x 3 x 38	D BALL DC	1	07660717895	8711479178825







## Oval – Shape E

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 10.0 x 6 x 50	E OVAL DC	1	07660717902	8711479179204
10.0 x 16.0 x 6 x 60	E OVAL DC	1	07660717862	8711479177996
12.0 x 22.0 x 6 x 67	E OVAL DC	1	07660717867	8711479178092
12.0 x 22.0 x 8 x 67	E OVAL DC	1	66261175659*	8711479178795

\* Made-to-order

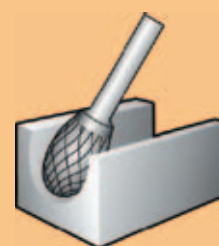
### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 16.0 x 6 x 169	E OVAL DC	1	07660718983	8711479179853
12.7 x 22.0 x 6 x 172	E OVAL DC	1	66261175749	8711479179860

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 6.0 x 3 x 38	E OVAL DC	5	07660717896*	8711479178832

\* Made-to-order





# Tungsten Carbide Burrs

## Ball Nosed Tree – Shape F

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 16.0 x 6 x 50	F BALL DC	1	07660717875	8711479178269
10.0 x 19.0 x 6 x 65	F BALL DC	1	07660717864	8711479178023
11.0 x 25.0 x 6 x 70	F BALL DC	1	07660719272	8711479179228
12.0 x 25.0 x 6 x 70	F BALL DC	1	07660704967	8711479178047
12.0 x 25.0 x 8 x 70	F BALL DC	1	07660707873	8711479178498
16.0 x 25.0 x 6 x 70	F BALL DC	1	07660717869	8711479178146

### ALUMINIUM

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 19.0 x 6 x 50	F BALL ALU	1	07660719144*	8711479178436
10.0 x 19.0 x 6 x 65	F BALL ALU	1	07660717883	8711479178450
12.0 x 25.0 x 6 x 70	F BALL ALU	1	07660717882	8711479178443
12.0 x 25.0 x 8 x 70	F BALL ALU	1	66261175776	8711479180132

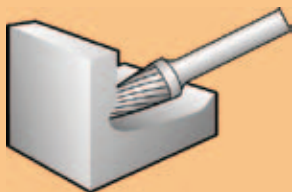
\* Made-to-order

### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 19.0 x 6 x 169	F BALL DC	1	69014157733	8711479179884
12.0 x 25.0 x 6 x 175	F BALL DC	1	07660718403	8711479179891

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 13.0 x 3 x 38	F BALL DC	1	07660717880	8711479178382





## Tree – Shape G

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 16.0 x 6 x 50	G TREE DC	1	07660717870	8711479178184
8.0 x 19.0 x 6 x 65	G TREE DC	1	07660719135	8711479178337
10.0 x 19.0 x 6 x 65	G TREE DC	1	07660717881	8711479178412
12.0 x 19.0 x 6 x 65	G TREE DC	1	66261175692	8711479179273
12.0 x 25.0 x 6 x 70	G TREE DC	1	07660717866	8711479178085
12.0 x 25.0 x 8 x 70	G TREE DC	1	07660718989	8711479178030
16.0 x 25.0 x 6 x 70	G TREE DC	1	07660717891	8711479178672
16.0 x 25.0 x 8 x 70	G TREE DC	1	66261175693	8711479179280

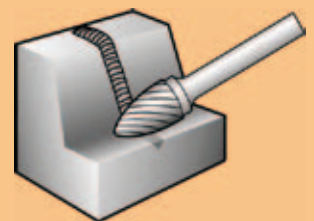
### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 19.0 x 6 x 169	G TREE DC	1	66261175755*	8711479179907
12.0 x 25.0 x 6 x 175	G TREE DC	1	66261175756*	8711479179914

\* Made-to-order

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 10.0 x 3 x 38	G TREE DC	1	07660717893	8711479178788
3.0 x 13.0 x 3 x 38	G TREE DC	1	07660717897	8711479178856





# Tungsten Carbide Burrs

## Flame – Shape H

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
8.0 x 19.0 x 6 x 65	H FLAME DC	1	07660717878	8711479178320
12.0 x 32.0 x 6 x 77	H FLAME DC	1	07660707570	8711479178139
12.0 x 32.0 x 8 x 77	H FLAME DC	1	66261175696	8711479179303
16.0 x 36.0 x 6 x 80	H FLAME DC	1	66261175697	8711479179310
16.0 x 36.0 x 8 x 80	H FLAME DC	1	66261175698*	8711479179327

\* Made-to-order

### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
8.0 x 19.0 x 6 x 169	H FLAME DC	1	66261175757	8711479179921
12.0 x 32.0 x 6 x 172	H FLAME DC	1	66261175758	8711479179938

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 8.0 x 3 x 38	H FLAME DC	1	07660719134*	8711479178863

\* Made-to-order



## Countersink 60° – Shape J

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 8.0 x 6 x 55	J COUNTERSINK 60° DC	1	66261175602*	8711479177972
12.0 x 11.0 x 6 x 60	J COUNTERSINK 60° DC	1	66261175634	8711479178504
16.0 x 14.5 x 6 x 60	J COUNTERSINK 60° DC	1	66261175700*	8711479179358

\* Made-to-order

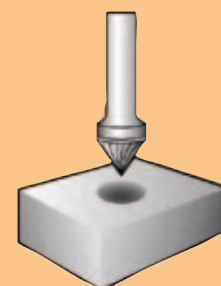
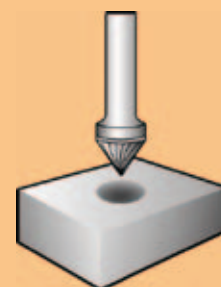


## Countersink 90° – Shape K

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 5.0 x 6 x 55	K COUNTERSINK 90° DC	1	66261175635	8711479178511
12.0 x 6.0 x 6 x 54	K COUNTERSINK 90° DC	1	66261175606*	8711479178078
16.0 x 8.0 x 6 x 60	K COUNTERSINK 90° DC	1	66261175704	8711479179396

\* Made-to-order





# Tungsten Carbide Burrs

## Ball Nosed Cone – Shape L

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 19.0 x 6 x 50	L BALL DC	1	07660704964	8711479177897
8.0 x 22.0 x 6 x 69	L BALL DC	1	07660717903	8711479179426
10.0 x 27.0 x 6 x 75	L BALL DC	1	07660717871	8711479178214
12.0 x 30.0 x 6 x 75	L BALL DC	1	07660717872	8711479178221
16.0 x 33.0 x 6 x 78	L BALL DC	1	07660719138	8711479179433
16.0 x 33.0 x 8 x 78	L BALL DC	1	66261175708	8711479179440

### ALUMINIUM

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 27.0 x 6 x 75	L BALL ALU	1	07660718404	8711479180163
12.0 x 30.0 x 6 x 75	L BALL ALU	1	07660717876	8711479178306

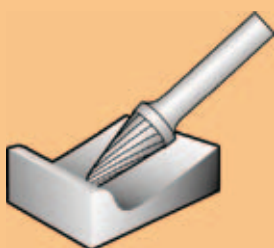
### EXTRA LONG

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
10.0 x 27.0 x 6 x 177	L BALL DC	1	66261175760*	8711479179952
12.0 x 30.0 x 6 x 180	L BALL DC	1	66261175761*	8711479179969

\* Made-to-order

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 13.0 x 3 x 38	L BALL DC	1	07660717898	8711479178887





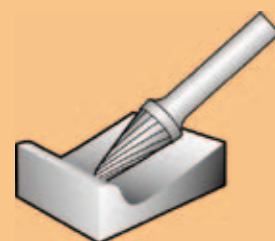
## Cone – Shape M

### DOUBLE CUT

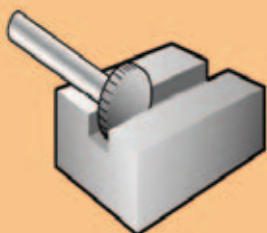
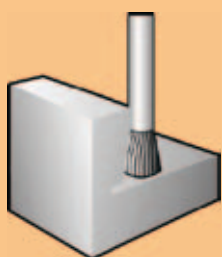
Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 13.0 x 6 x 50	M CONE DC	1	07660717877	8711479178313
6.0 x 19.0 x 6 x 50	M CONE DC	1	07660704962	8711479177859
6.0 x 25.0 x 6 x 50	M CONE DC	1	07660717858	8711479177866
10.0 x 16.0 x 6 x 65	M CONE DC	1	07660717861	8711479177989
12.0 x 19.0 x 6 x 65	M CONE DC	1	66261175820	8711479180668
12.0 x 22.0 x 6 x 70	M CONE DC	1	07660717868	8711479178108
12.0 x 22.0 x 8 x 70	M CONE DC	1	66261175709	8711479326059
12.0 x 25.0 x 6 x 70	M CONE DC	1	07660719273	8711479180651
16.0 x 22.0 x 6 x 73	M CONE DC	1	07660719137	8711479178573

### MINIATURE – DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
3.0 x 11.0 x 3 x 38	M CONE DC	1	07660717857	8711479177828
3.0 x 16.0 x 3 x 38	M CONE DC	1	07660717856	8711479177811



## Carbide Burrs and Steel Brushes



# Tungsten Carbide Burrs

## Inverted Cone – Shape N

### DOUBLE CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
6.0 x 7.0 x 6 x 50	N INVERTED DC	1	66261175654*	8711479178740
9.5 x 9.5 x 6 x 53	N INVERTED DC	1	66261175711*	8711479179464

\* Made-to-order

## RIM

### PLAIN CUT

Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Specification	Quantity	Article Number	Barcode
12.0 x 2.6 x 6 x 48	RIM PC	1	66261175816	8711479180613
25.0 x 5.2 x 8 x 50	RIM PC	1	66261175817	8711479180620





## Burr Sets

SET TYPE	Specification	Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Type	Shape	Quantity	Article Number	Barcode
BURR SET	DOUBLE CUT TUNGSTEN	10 x 19 x 6 x 65	DC	A	1	66261175595	8711479329418
		12 x 25 x 6 x 70	DC	A			
		10 x 19 x 6 x 65	DC	C			
		12 x 25 x 6 x 70	DC	C			
		12 x 30 x 6 x 75	DC	L			
		10 x 16 x 6 x 60	DC	E			
		10 x 19 x 6 x 65	DC	G			
		12 x 25 x 6 x 70	DC	G			
		12 x 10.8 x 6 x 55	DC	D			
		12 x 25 x 6 x 70	DC	F			
MINIATURE BURR SET	DOUBLE CUT MINI	3 x 13 x 3 x 38	DC	A	1	07660719280	8711479333682
		3 x 13 x 3 x 38	DC	B			
		3 x 11 x 3 x 38	DC	M			
		3 x 13 x 3 x 38	DC	C			
		3 x 8 x 3 x 38	DC	L			
		3 x 8 x 3 x 38	DC	H			
		3 x 6 x 3 x 38	DC	E			
		3 x 13 x 3 x 38	DC	G			
		3 x 2.7 x 3 x 38	DC	D			
		3 x 13 x 3 x 38	DC	F			
BURR SET	32 BURRS	6 x 16 x 6 x 50	DC	F	1	07660705108	8711479356148
		10 x 19 x 6 x 65	DC	F			
		12 x 25 x 6 x 70	DC	F			
		10 x 19 x 6 x 65	DC	L			
		12 x 30 x 6 x 75	DC	L			
		6 x 19 x 6 x 50	DC	C			
		8 x 19 x 6 x 65	DC	C			
		10 x 19 x 6 x 65	DC	C			
		12 x 25 x 6 x 70	DC	C			
		10 x 19 x 6 x 65	DC	G			
		12 x 25 x 6 x 70	DC	G			
		6 x 19 x 6 x 50	DC	M			
		12 x 22 x 6 x 70	DC	M			
		6 x 19 x 6 x 50	DC	A			
		8 x 19 x 6 x 65	DC	A			
		10 x 19 x 6 x 65	DC	A			
		10 x 19 x 6 x 65	DC	B			
		12 x 25 x 6 x 70	DC	A			
		12 x 25 x 6 x 70	DC	B			
		10 x 9 x 6 x 53	DC	D			
		12 x 10.8 x 6 x 55	DC	D			
		12 x 32 x 6 x 77	DC	H			
		12 x 22 x 6 x 67	DC	E			
		12 x 25 x 6 x 70	ALU	F			
		10 x 19 x 6 x 65	ALU	F			
		12 x 25 x 6 x 70	ALU	C			
		12 x 25 x 6 x 70	DC/HD	F			
		12 x 25 x 6 x 70	DC/HD	C			
		10 x 19 x 6 x 65	DC/HD	A			
		12 x 25 x 6 x 70	DC/HD	A			
		12 x 30 x 6 x 75	DC/HD	L			
		12 x 25 x 6 x 70	DC/HD	G			

Dimensions Key: D<sup>1</sup> = Head Diameter, L<sup>1</sup> = Head Length, D<sup>2</sup> = Shank Diameter, L<sup>2</sup> = Shank Length

## Carbide Burrs and Steel Brushes



# Tungsten Carbide Burrs

## Intro starter 4 piece Kits

SET TYPE	Specification	Dimensions (mm) D <sup>1</sup> x L <sup>1</sup> x D <sup>2</sup> x L <sup>2</sup>	Shape	Quantity	Article Number	Barcode
SOFT STEELS	DC/HD	12 x 25 x 6 x 70	C	1	66254414511	3157629226629
		10 x 9 x 6 x 53	D	1		
		12 x 25 x 6 x 70	F	1		
		12 x 30 x 6 x 75	L	1		
STAINLESS & HARD STEELS	FD	12 x 25 x 6 x 70	C	1	66254414515	3157629226087
		10 x 9 x 6 x 53	D	1		
		12 x 25 x 6 x 70	F	1		
		12 x 30 x 6 x 75	L	1		
ALUMINIUM & PLASTIC	ALU	12 x 25 x 6 x 70	C	1	66254414476	3157629226346
		10 x 9 x 6 x 53	D	1		
		12 x 25 x 6 x 70	F	1		
		12 x 30 x 6 x 75	L	1		
BRASS, BRONZE, COPPER	DC	12 x 25 x 6 x 70	C	1	66254414489	3157629234471
		10 x 9 x 6 x 53	D	1		
		12 x 25 x 6 x 70	F	1		
		12 x 30 x 6 x 75	L	1		