

## ICE-Trade Grinding Tools, type CU

Tungsten carbide grinding tools, copper bonded, for buffing most non-metals materials like rubber, PU and wood.

With the different grit sizes, a smooth or rough the surface finish is achieved according the application. Please always specify the type of grit you desire.

### Grit sizes



### Unit wheels



Type	Dimensions	Bore
UW50x25	Ø 50 x 25	14
UW76x25	Ø 76 x 25	14
UW102x25	Ø 102 x 25	14
UW102x38	Ø 102 x 38	14

### Contour wheels



Type	Dimensions	Bore
CW50x25	Ø 50 x 25	3/8" x 24 UNF
CW65x13	Ø 65 x 13	10
CW76x32	Ø 76 x 32	14
CW102x38	Ø 102 x 38	14
CW150x38	Ø 150 x 38	60

## Flat discs



Type	Dimensions	Bore
FD125	Ø 125 x 2	22
FD125V	Ø 125 x 2 Cooling holes	22
FD175	Ø 175 x 2	22
FD175V	Ø 175 x 2 Cooling holes	22
FD200	Ø 200 x 2	60

## Unit wheel fan



Type	Dimensions	Bore	Keyhole
UWFI50x25	Ø 150 x 25	60	-
UWFI50x38	Ø 150 x 38	32RTS	10 mm
UWFI50x38	Ø 150 x 38	60	-
UWFI200x25	Ø 200 x 25	60	-
UWFI200x38	Ø 200 x 38	60	-
UWFI225x25	Ø 225 x 25	60	-
UWFI225x38	Ø 225 x 38	60	10 mm
UWFI270x60	Ø 270 x 60	32	10 mm

## Contour wheel fan



Type	Dimensions	Bore
CWFI50x25	Ø 150 x 25	60
CWFI50x38	Ø 150 x 38	60

## Star wheels



Type	Dimensions	Bore
SW57x9,5	Ø 57 x 9,5	10
SW150x15	Ø 150 x 5 x 15	60
SW150x30	Ø 150 x 5 x 30	60

### Round face buff out tools



Type	Dimensions	Bore
BOT50x3,5	Ø 50 x 3,5	3/8" x 24 UNF
BOT50x5	Ø 50 x 5	3/8" x 24 UNF
BOT50x7	Ø 50 x 7	3/8" x 24 UNF
BOT50x10	Ø 50 x 10	3/8" x 24 UNF
BOT50x13	Ø 50 x 13	3/8" x 24 UNF
BOT50x19	Ø 50 x 19	3/8" x 24 UNF
BOT70x3,5	Ø 70 x 3,5	3/8" x 24 UNF
BOT100x3,5	Ø 100 x 3,5	3/8" x 24 UNF

### Donut wheels



Type	Dimensions	Bore
DW50x10	Ø 50 x 10	10
DW75x16	Ø 75 x 16	14
DW100x13	Ø 100 x 13	14
DW100x19	Ø 100 x 19	18
DW125x25	Ø 125 x 25	18
DW125x25	Ø 125 x 25	50
DW150x15	Ø 150 x 15	60
DW150x32	Ø 150 x 32	18
DW150x32	Ø 150 x 32	60

### Grinding wheels



Type	Dimensions	Bore
GW145x150	Ø 145 x 150	30
GW160x60	Ø 160 x 60	32

Type	Dimensions	Bore	Grit
RG160x40	Ø 160 x 40	on request	60 / 16
RG200x40	Ø 200 x 40	on request	60 / 16
RG250x60	Ø 250 x 60	on request	60 / 16
RG400x60	Ø 400 x 60	on request	60 / 16

### Rectification wheels



Carbide wheels to rough and to grind at the same time  
rubberized, or PU covered cylinders.

### Carbide tube



Type	Dimensions	Thickness
CT30x30	Ø 30 x 30	2
CT45x30	Ø 45 x 30	2
CT75x30	Ø 75 x 30	2

Type	Dimensions	Thickness
AT30x30	Ø 30 x 30	1
AT45x30	Ø 45 x 30	1

### Abrasive

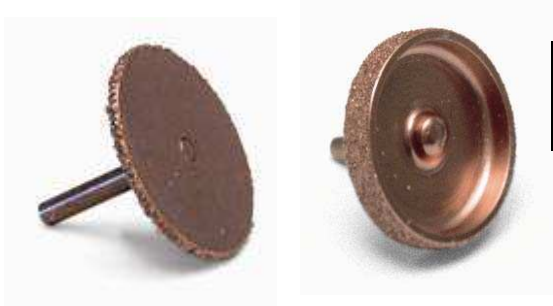


### Adapter



Type	Dimensions	Stem
TA30x30	Ø 30 x 30	Ø 6
TA45x30	Ø 45 x 30	Ø 6
TA75x30	Ø 75 x 30	Ø 6

### Cayman wheels with stem



Type	Dimensions	Stem
Cay50x3	Ø 50 x 3	ø 6
Cay50x12	Ø 50 x 12	ø 6

### Tapered buff out tools



Type	Dimensions	Bore
TBO19x38	Ø 19 x 38	3/8" x 24UNF
TBO19x50	Ø 19 x 50	3/8" x 24UNF
TBO25x50	Ø 25 x 50	3/8" x 24UNF
TBO19x102	Ø 19 x 102	3/8" x 24UNF
TBO25x102	Ø 25 x 102	3/8" x 24UNF

## Pencil & Ball rasp



Type	Dimensions	Stem
PR6x65	Ø 6 x 65	ø 6
PR6x102	Ø 6 x 102	ø 6
BR20x55	Ø 20 x 55	ø 6

## Cutting discs



Type	Dimensions	Bore
CD150x2	Ø 150 x 2	50
CD160x2	Ø 160 x 2	32
CD180x2	Ø 180 x 2	32
CD200x2,5	Ø 200 x 2,5	30
CD300x3,5	Ø 300 x 3,5	35

## Wheel adapters



On request we can supply other sizes adapters.

Type	Dimensions	Stem	For wheels
1	3/8" x 24UNF H. 47	ø 6	BOT / TBO / CW
2	Ø 10 mm. H. 60	ø 6	CW65x13

Besides the above program of the ICE-Trade Grinding Tools CU, we can manufacture other wheels or cover other products with crushed Tungsten carbide.

All those tools, our type CU, with crushed Tungsten carbide are copper bonded.

Ordering example:

UW102x38/18CU : ICE-Trade Grinding Disc, Unit Wheel, ø 102 x 38, bore 14 mm.  
grit size 18, CU.

For further information please contact us.