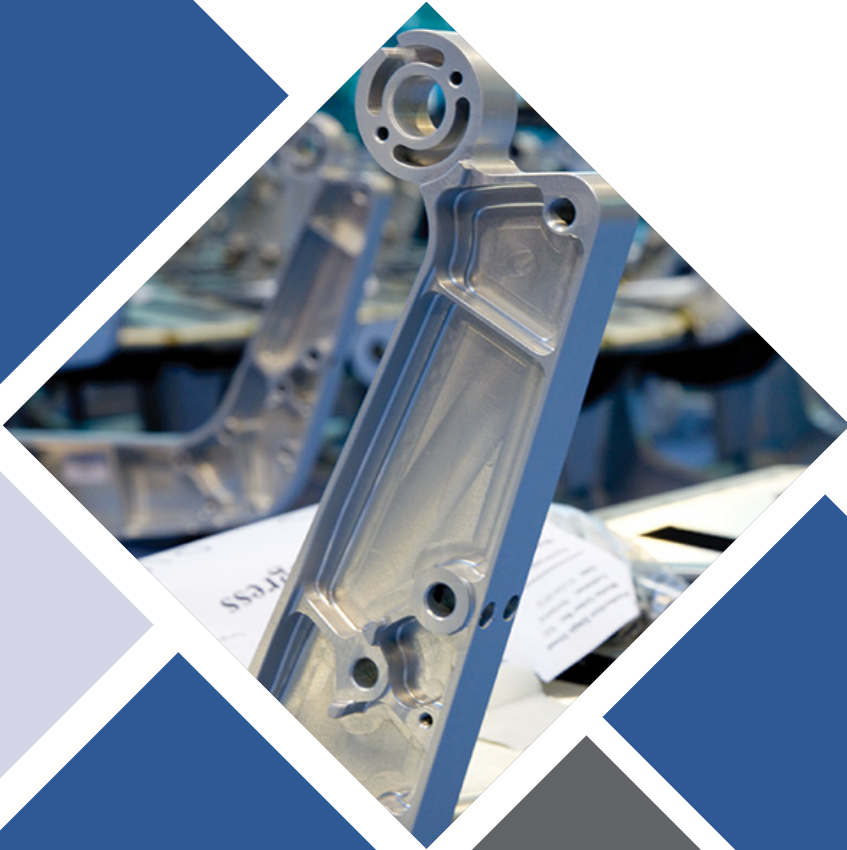


sgspro

an  company



New Geometry Burs





INNOVATION RADIUS BUR

RADIUS BUR LINE

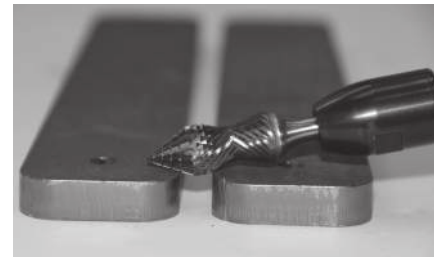
THE RADIUS BUR

– an added dimension in finishing technology

This exclusive range of multi-application burs will cover almost all your general metal removal work. With an exclusive inverted curve design, this innovative range of burs provides a versatility that makes these burs suitable for use across a wide range of jobs and reduces the need for consumable and tool changes, saving you time as well as money.

Features & Benefits

- Unique Inverted Curve - Ideal for creating a smooth radius on sharp corners
- Unique Guide System - Ease of control on sharp edges
- Special Tooth Geometry - Smooth cutting action using all faces and rapid material removal
- CNC Machined - High consistent quality
- Manufactured from High Quality Sintered Tungsten Carbide - Guaranteed high performance and durability
- Manufactured to strict quality control standards - Incorporates 100% inspection of brazed joints
- Versatile - Can be used on a wide variety of materials e.g. titanium, bronze, stainless steel, cast iron, brass, etc



Wear Eye Protection!

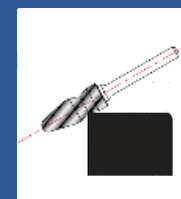
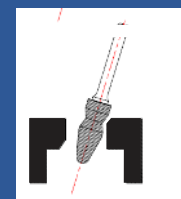
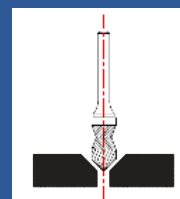
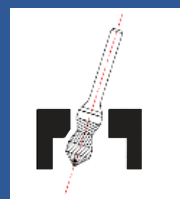
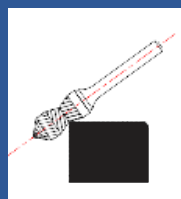
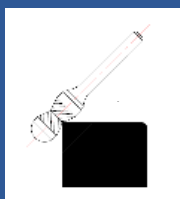
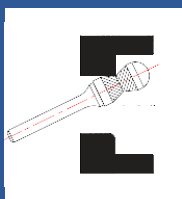


Wear Hearing Protection!



Observe the recommended rotational speed, especially when using burs with long shanks!

Applications



RADIUS BUR SPECIFICATIONS

	Fractional Series	EDP	Head Dia.	Head Length	Shank Dia.	Metric Series	EDP	Head Dia.	Head Length	Shank Dia.
	SA-5RA D/C	11755	1/2"	1"	1/4"	SA-5MRA DC	21755	12.7	25	6
	SB-5RA D/C	11756	1/2"	1"	1/4"	SB-5MRA D/C	21756	12.7	25	6
	SC-5RA C	11757	1/2"	1"	1/4"	SC-5MRA C	21757	12.7	25	6
	SC-5RA C	11758	1/2"	1"	1/4"	SC-5MRA C	21758	12.7	25	6
	SC-5RA D/C	11759	1/2"	1"	1/4"	SC-5MRA D/C	21759	12.7	25	6
	SF-5RA D/C	11760	1/2"	1-1/4"	1/4"	SF-5MRA D/C	21760	12.7	35	6
	SG-5RA D/C	11761	1/2"	1-1/4"	1/4"	SG-5MRA D/C	21761	12.7	35	6
	SJ-5RA D/C	11762	1/2"	1-1/4"	1/4"	SJ-5MRA D/C	21762	12.7	31	6
	SK-5RA D/C	11763	1/2"	1-1/8"	1/4"	SK-5MRA D/C	21763	12.7	28	6
	SL-5RA D/C	11764	1/2"	1-1/4"	1/4"	SL-5MRA D/C	21764	12.7	35	6

BUR SETS **RADIUS**

Radius Bur Line
10 Piece Radius Application Set
Fractional Code - BUR10RA 18225
Metric Code - BUR10MRA 28225



SA-5RA D/C BUR
SB-5RA D/C BUR
SC-5RA C BUR
SC-5RA C BUR
SC-5RA D/C BUR
SF-5RA D/C BUR
SG-5RA D/C BUR
SJ-5RA D/C BUR
SK-5RA D/C BUR
SL-5RA D/C BUR

Radius Bur Line
5 Piece Chamfer Application Set
Fractional Code - BUR5RA 18220
Metric Code - BUR5MRA 28220



SB-5RA D/C BUR
SC-5RA D/C BUR
SF-5RA D/C BUR
SK-5RA D/C BUR
SK-6CO C BUR

Ordering Information

For more information and / or to place an order, please contact ATA Customer Service at:
US Offices: +1 330-928-7744 or by email sales@atatools.com
UK Offices: +44 (0) 844 967 0702 or by email sales@atagroupuk.com
International Offices: +353 (0) 49 432 6178 or by email sales@atagroup.ie

COMBI BUR LINE

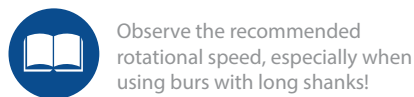
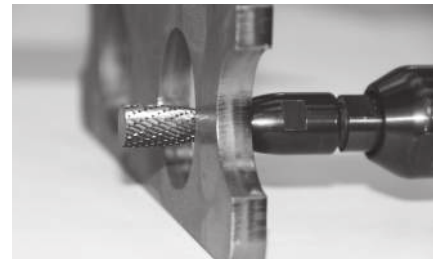
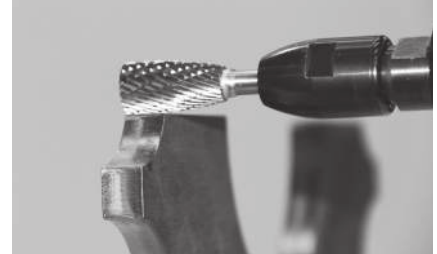
THE COMBI BUR

– *versatility to suit almost any application*

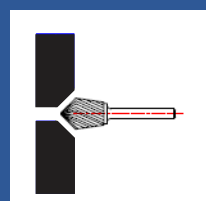
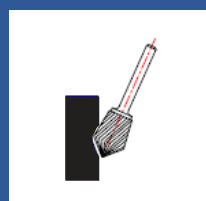
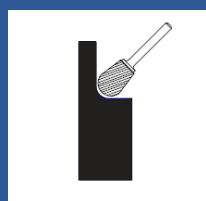
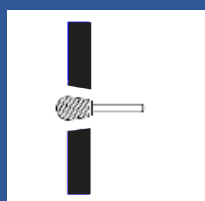
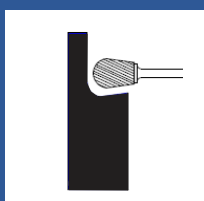
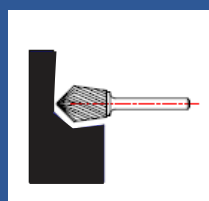
Just like any multi-tool in the DIY sector, there are now high performance multi-purpose burs for the industry! The combi bur line has been developed to reduce downtime and cover multi-application processes for metal removal. These exclusive new shapes will cover your deburring, edging and blending work in one simple bur solution. This range is ideal for complex parts where different shapes are required. The combi bur will maximize your productivity!

Features & Benefits












- Reduced downtime for the end user
- Special Tooth Geometry manufactured using the latest CNC machines
- The highest Quality Sintered Tungsten Carbide is used to ensure consistent performance
- A versatile bur to be used on a wide range of materials and processes
- 14 EXCLUSIVE new combination shaped burs to suit all your complex applications!



Applications



COMBI BUR SPECIFICATIONS

	Fractional Series	EDP	Head Dia.	Head Length	Shank Dia.	Metric Series	EDP	Head Dia.	Head Length	Shank Dia.
	SA-5CO D/C	15855	1/2"	1"	1/4"	SA-5MCO D/C	25855	12.7	25	6
	SB-5CO D/C	15856	1/2"	1"	1/4"	SB-5MCO D/C	25856	12.7	25	6
	SD-5CO C	15857	1/2"	3/4"	1/4"	SD-5CO C	25857	12.7	20	6
	SD-5CO D/C	15858	1/2"	3/4"	1/4"	SD-5MCO D/C	25858	12.7	20	6
	SF-5CO D/C	15859	1/2"	1-1/4"	1/4"	SF-5MCO D/C	25859	12.7	32	6
	SG-5CO D/C	15860	1/2"	1-1/4"	1/4"	SG-5MCO D/C	25860	12.7	32	6
	SJA-5CO D/C	15861	1/2"	1"	1/4"	SJA-5MCO D/C	25861	12.7	25	6
	SJM-5CO D/C	15862	1/2"	7/8"	1/4"	SJM-5MCO D/C	25862	12.7	23	6
	SKA-5CO D/C	15863	1/2"	1"	1/4"	SKA-5MCO D/C	25863	12.7	25	6
	SKN-5CO D/C	15864	1/2"	3/4"	1/4"	SKN-5MCO D/C	25864	12.7	18	6
	SK-6CO C	15865	5/8"	5/8"	1/4"	SK-6MCO C	25865	16	15	6
	SL-5CO D/C	15866	1/2"	1-1/4"	1/4"	SL-5MCO D/C	25866	12.7	32	6
	SM-5CO D/C	15867	1/2"	1-1/4"	1/4"	SM-5MCO D/C	25867	12.7	35	6
	SN-5CO D/C	15868	1/2"	1"	1/4"	SN-5MCO D/C	25868	12.7	25	6

BUR SETS COMBI

Combi Bur Line
10 Piece Combi Application Set
Fractional Code - BUR10CO 18235
Metric Code - BUR10MCO 28235



SB-5CO D/C BUR

SD-5CO D/C BUR

SF-5CO D/C BUR

SG-5CO D/C BUR

SJM-5CO D/C BUR

SKA-5CO D/C BUR

SKN-5CO D/C BUR

SL-5CO D/C BUR

SM-5CO D/C BUR

SN-5CO D/C BUR

Combi Bur Line
5 Piece Multi Purpose Set
Fractional Code - BUR5CO 18230
Metric Code - BUR5MCO 28230



SD-5CO D/C BUR

SJA-5CO D/C BUR

SKN-5CO D/C BUR

SK-6CO C BUR

SN-5CO D/C BUR

Ordering Information

For more information and / or to place an order, please contact ATA Customer Service at:

US Offices: +1 330-928-7744 or by email sales@atataools.com

UK Offices: +44 (0) 844 967 0702 or by email sales@atagroupuk.com

International Offices: +353 (0) 49 432 6178 or by email sales@atagroup.ie

CORNER RADIUS BUR LINE

THE CORNER RADIUS BUR – *unique design transforms the conventional cylindrical bur*

The corner radius bur range has been specially developed to meet the highest manufacturing standards of the Aerospace industry. The radius design at the top of the cylinder provides extended tool life. This unique design with its double cut will improve operator control, reduce the size of chips and prevent damage to expensive parts.

Features & Benefits

- Corner radius at the top of the cylinder
- Offers improved flute strength at the head of the bur
- Prevents digging into the work piece at the intersecting point
- Produces a corner radius on the work piece
- Reduces flute chipping at the intersection points



Wear Eye Protection!



Wear Hearing Protection!



Observe the recommended rotational speed, especially when using burs with long shanks!



CORNER RADIUS BUR SPECIFICATIONS

Fractional Series	EDP	Head Dia.	Head Length	Shank Dia.
SA-43CR D/C	10155	1/8"	9/16"	1/8"
SA-1CR D/C	10156	1/4"	3/4"	1/4"
SA-2CR D/C	10157	5/16"	3/4"	1/4"
SA-3CR D/C	10158	3/8"	3/4"	1/4"
SA-5CR D/C	10159	1/2"	1"	1/4"
SA-6CR D/C	10160	5/8"	1"	1/4"

Metric Series	EDP	Head Dia.	Head Length	Shank Dia.
SA-43MCR D/C	20155	3	14	3
SA-1MCR D/C	20156	6	18	6
SA-2MCR D/C	20157	8	20	6
SA-3MCR D/C	20158	9.6	19	6
SA-5MCR D/C	20159	12.7	25	6
SA-6MCR D/C	20160	16	25	6

BUR SETS **CORNER RADIUS**

Corner Radius Line
6 Piece Corner Radius Set
Fractional Code - BUR6CR 18240
Metric Code - BUR6MCR 28240



SA-43CR D/C BUR
SA-1CR D/C BUR
SA-2CR D/C BUR
SA-3CR D/C BUR
SA-5CR D/C BUR
SA-6CR D/C BUR

Ordering Information

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US Offices: +1 330-928-7744 or by email sales@atatools.com

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International Offices: +353 (0) 49 432 6178 or by email sales@atagroup.ie



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