



Experience

Servicing industry since 1962, Menlo USA is a leading manufacturer & supplier of superior quality cylindrical carbide cutting tools. All products are made in Warren, Michigan USA.

Accuracy

Attention to detail is what sets Menlo Carbide Burrs & products apart. Menlo Carbide Burrs are renown for their excellent surface quality, high cutting performance & long cutting life.

Quality & service

At Menlo, quality control is paramount. Certifications such as Ford Motor Company's Q1 rating attest to Menlo's commitment to provide superior products professionals can rely on.

Operating Recommendations

- **menlo** Burrs should always be run at high speeds using a die grinder.
- Electric Power tools are too slow & will cause "Chatter" & breakage.
- The **menlo** Burr should be at full speed before it makes contact with the work piece.
- Allow the **menlo** Burr to cut on its own. Do not apply excessive force.
- Place the **menlo** Burr as far back as you can in your Die grinder.
- If sparks are evident, either the burr is worn out or the work piece material is too hard.
- Carbide is a hard & brittle material.
- **menlo** Burrs should not be dropped or used on fully hardened steels.
- Only 30% of a **menlo** Burr should be in contact with the work piece at any one time. Do not use them like a drill.
- Instead, the **menlo** Burr should be used in a clockwise direction around a hole.
- Optimum results will be achieved through constant light pressure in a clockwise direction. Smooth light pressure will result in a better finish, superior metal removal & a longer life of your Menlo Burr.
- Where possible, Aluminium Cut **menlo** Burrs should be coated with a lubricant to aid chip removal. These burrs tend to 'clog' up during use.
- Suggested Burr speeds for **menlo** Burrs are shown on the 5th page of this section



WARRANTY:

Burrs are a consumable item & will wear out. Any returned burr that exhibits any of the below 'Signs of Misuse' will not be covered by warranty





Signs of misuse are:

- Chips without any other damage. This is caused by the Burr being dropped.
- The Burr head is missing & is discoloured. This is caused by too much pressure overheating the Burr resulting in the brazed joint melting.
- Radial chipping around the Burr. This is caused by the Burr being used in too small a hole.
- Erratic chipping of the Burr. This is caused by the Burr being used at too slow a speed (usually in a power tool)



PART NO.	Barcode	Garryson Part No.	Bordo Part No.	Suttons Part No.	Cutter Dia.	Cutter Length	Shank Dia.	Overall Length	LIST PRICE	Illustration
"B" - BALL SHAPE BURRS - DOUBLE CUT										
MENBB1.5D	697967-00741		SD-41	SD410	3/32	1/16	1/8	1.1/2	\$14.90	*
MENBB2(1)D	697967-00754	7200-8C	SD-42	SD420	1/8	3/32	1/8	1.1/2	\$14.90	*
MENBB4(1)D	697967-00801	7240-8C	SD-51	SD510	1/4	7/32	1/8	1.3/4	\$25.20	*
MENBB2D	697967-00761		SD-11	SD110	1/8	1/8	1/4	2	\$29.60	*
MENBB3D	697967-00771		SD-14	SD140	3/16	1/8	1/4	2	\$29.60	*
MENBB4D	697967-00791	7400-4C	SD-1	SD100	1/4	7/32	1/4	2	\$29.60	*
MENBB5D	697967-00811	7500-4C	SD-2	SD200	5/16	1/4	1/4	2.5/16	\$31.40	*
MENBB6D	697967-00821	7600-4C	SD-3	SD300	3/8	5/16	1/4	2.3/8	\$34.10	*
MENBB7D	697967-70831		SD-4	SD400	7/16	3/8	1/4	2.3/8	\$40.60	*
MENBB8D	697967-00831	7700-4C	SD-5	SD500	1/2	7/16	1/4	2.1/2	\$44.60	*
MENBB10D	697967-00841	7800-4C	SD-6	SD600	5/8	9/16	1/4	2.5/8	\$56.40	*
MENBB12D	697967-00851	7900-4C	SD-7	SD700	3/4	11/16	1/4	2.3/4	\$79.90	*
"CO" - CONE SHAPE BURRS - DOUBLE CUT										
MENBCO2(1)D	697967-01024	2200-8C	SM-41	SM410	1/8	11/32	1/8	1.1/2	\$14.90	*
MENBCO2(3)D	697967-01044		SM-43	SM430	1/8	5/8	1/8	1.1/2	\$14.90	*
MENBCO4(4)D	697967-01094	2240-8C	SM-51	SM510	1/4	1/2	1/8	2	\$25.90	*
MENBCO4(1)D	697967-01064		SM-1	SM100	1/4	1/2	1/4	2	\$33.00	*
MENBCO4(2)D	697967-01074	2400-4C	SM-2	SM200	1/4	3/4	1/4	2	\$34.70	*
MENBCO4(3)D	697967-01084		SM-3	SM300	1/4	1	1/4	2	\$37.70	*
MENBCO6D	697967-01104	2600-4C	SM-4	SM400	3/8	5/8	1/4	2.5/8	\$48.40	*
MENBCO8D	697967-01114	2700-4C	SM-5	SM500	1/2	7/8	1/4	3	\$59.90	*
MENBCO10D	697967-01124		SM-6	SM600	5/8	1	1/4	3	\$86.60	*
"CP" - CYLINDER SHAPE PLAIN END BURRS - DOUBLE CUT										
MENBCP1D	697967-00104		SA-41		1/16	1/4	1/8	1.1/2	\$14.90	*
MENBCP1.5D	697967-00114		SA-42		3/32	7/16	1/8	1.1/2	\$14.90	*
MENBCP2(1)D	697967-00124	1200-8C	SA-43		1/8	9/16	1/8	1.1/2	\$14.90	*
MENBCP4(1)D	697967-00174	1240-8C	SA-51		1/4	1/2	1/8	2	\$25.20	*
MENBCP2D	697967-00134		SA-11		1/8	1/2	1/4	2	\$27.80	*
MENBCP3D	697967-00144		SA-14		3/16	5/8	1/4	2	\$27.80	*
MENBCP4D	697967-00164	1400-4C	SA-1		1/4	5/8	1/4	2	\$27.80	*
MENBCP5D	697967-00194	1500-4C	SA-2		5/16	3/4	1/4	2.3/4	\$35.10	*
MENBCP6D	697967-00204	1600-4C	SA-3		3/8	3/4	1/4	2.3/4	\$36.90	*
MENBCP7D	697967-00214		SA-4		7/16	1	1/4	3	\$53.40	*
MENBCP8D	697967-00224	1700-1-4C	SA-5		1/2	1	1/4	3	\$57.00	*
MENBCP10D	697967-00234	1800-4C	SA-6		5/8	1	1/4	3	\$74.00	*
MENBCP12(2)D	697967-00254		SA-7		3/4	1	1/4	3	\$110.10	*
MENBCP16D	697967-00264		SA-9		1	1	1/4	3	\$157.40	*






PART NO.	Barcode	Garryson Part No.	Bordo Part No.	Suttons Part No.	Cutter Dia.	Cutter Length	Shank Dia.	Overall Length	LIST PRICE	Illustration	
"CP" - CYLINDER SHAPE WITH END CUT BURRS - DOUBLE CUT											
MENBCP1D-E			SB-41	SA410	1/16	1/4	1/8	1.1/2	\$14.90	*	
MENBCP2(1)D-E	697967-90124	1202-8C	SB-43	SA430	1/8	9/16	1/8	1.1/2	\$14.90	*	
MENBCP4(1)D-E	697967-90174	1242-8C	SB-51	SA510	1/4	1/2	1/8	2	\$27.80	*	
MENBCP2D-E	69796790134		SB-11	SA110	1/8	1/2	1/4	2	\$30.50	*	
MENBCP3D-E	69796790144		SB-14	SA140	3/16	5/8	1/4	2	\$30.50	*	
MENBCP4D-E	69796790164	1402-4C	SB-1	SA100	1/4	5/8	1/4	2	\$30.50	*	
MENBCP5D-E	697967-90194	1502-4C	SB-2	SA200	5/16	1/2	1/4	2.3/4	\$38.90	*	
MENBCP6D-E	697967-90204	1602-4C	SB-3	SA300	3/8	3/4	1/4	2.3/4	\$40.40	*	
MENBCP7D-E	697967-90214		SB-4	SA400	7/16	1	1/4	3	\$58.50	*	
MENBCP8D-E	697967-90224	1702-1-4C	SB-5	SA500	1/2	1	1/4	3	\$62.10	*	
MENBCP10D-E	697967-90234	1802-4C	SB-6	SA600	5/8	1	1/4	3	\$81.30	*	
MENBCP16D-E	697967-90264		SB-9	SA900	1	1	1/4	3	\$171.30	*	
"CR" - CYLINDER SHAPE RADIUS END BURRS - DOUBLE CUT											
MENBCR1.5D	697967-00274		SC-41	SC410	3/32	7/16	1/8	1.1/2	\$14.90	*	
MENBCR2(1)D	697967-00284	3200-8C	SC-42	SC420	1/8	9/16	1/8	1.1/2	\$14.90	*	
MENBCR4(1)D	697967-00334	3240-8C	SC-51	SC510	1/4	1/2	1/8	2	\$25.20	*	
MENBCR2D	697967-00294		SC-11	SC120	1/8	1/2	1/4	2	\$31.80	*	
MENBCR3D	697967-00304		SC-14	SC140	3/16	5/8	1/4	2	\$31.80	*	
MENBCR4D	697967-00324	3400-4C	SC-1	SC100	1/4	5/8	1/4	2	\$31.80	*	
MENBCR5D	697967-00344	3500-4C	SC-2	SC200	5/16	3/4	1/4	2.3/4	\$40.80	*	
MENBCR6D	697967-00354	3600-4C	SC-3	SC300	3/8	3/4	1/4	2.3/4	\$41.10	*	
MENBCR7D	697967-00364		SC-4	SC400	7/16	1	1/4	3	\$62.10	*	
MENBCR8D	697967-00374	3700-1-4C	SC-5	SC500	1/2	1	1/4	3	\$65.20	*	
MENBCR10D	697967-00384	3800-4C	SC-6	SC600	5/8	1	1/4	3	\$82.90	*	
MENBCR12D	697967-00394		SC-7	SC700	3/4	1	1/4	3	\$124.90	*	
"F" - FLAME SHAPE BURRS - DOUBLE CUT											
MENBF2(1)D	697967-00964	5200-8C	SH-41	SH410	1/8	1/4	1/8	1.1/2	\$14.90	*	
MENBF4D	697967-70984	5400-4C	SH-1	SH100	1/4	5/8	1/4	2	\$36.90	*	
MENBF5D	697967-00984	5550-4C	SH-2	SH200	5/16	3/4	1/4	2.3/4	\$39.30	*	
MENBF8D	697967-00994	5600-4C	SH-5	SH500	1/2	1.1/4	1/4	3.1/4	\$85.30	*	
MENBF10D	697967-01004		SH-6	SH600	5/8	1.7/16	1/4	3.7/16	\$122.30	*	
MENBF12D	697967-01014		SH-7	SH700	3/4	1.5/8	1/4	3.5/8	\$171.50	*	
"IC" - INVERTED CONE SHAPE BURRS - DOUBLE CUT											
MENBIC2(1)D	697967-01144	8200-8C	SN-42	SN420	1/8	3/16	1/8	1.1/2	\$14.90	*	
MENBIC4(1)D	697967-01174		SN-51	SN510	1/4	1/4	1/8	1.3/4	\$25.90	*	
MENBIC4D	697967-01164	8400-4C	SN-1	SN100	1/4	5/16	1/4	2	\$30.80	*	
MENBIC6D	697967-71184		SN-2	SN200	3/8	3/8	1/4	2.3/8	\$45.00	*	
MENBIC8D	697967-01184	8500-4C	SN-3	SN400	1/2	1/2	1/4	2.1/2	\$62.10	*	
MENBIC12D	697967-01204		SN-8	SN700	3/4	3/4	1/4	2.5/8	\$99.60	*	



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"OV" - OVAL SHAPE BURRS - DOUBLE CUT											
MENBOV2(1)D	697967-00664	5220-8C	SE-41	SE410	1/8	7/32	1/8	1.1/2	\$14.90	*	
MENBOV4(1)D	697967-00694	5240-8C	SE-51	SE510	1/4	3/8	1/8	1.7/8	\$25.40	*	
MENBOV4D	697967-00684		SE-1	SE100	1/4	3/8	1/4	2	\$36.60		
MENBOV6D	697967-00704	5500-4C	SE-3	SE300	3/8	5/8	1/4	2.5/8	\$41.10		
MENBOV8D	697967-00714	5700-4C	SE-5	SE500	1/2	7/8	1/4	2.7/8	\$60.90		
MENBOV10D	697967-00724	5800-4C	SE-6	SE600	5/8	1	1/4	3	\$82.50		
MENBOV12D	697967-00734		SE-7	SE700	3/4	1	1/4	3	\$114.00	*	
"T" - 14 DEGREE TAPER SHAPE RADIUS END BURRS - DOUBLE CUT											
MENBT2(2)D	697967-00884	4200-8C	SL-42	SL420	1/8	1/2	1/8	1.1/2	\$14.90	*	
MENBT4D	697967-00904	4400-4C	SL-1	SL100	1/4	5/8	1/4	2	\$34.50	*	
MENBT5D	697967-00914		SL-2	SL200	5/16	7/8	1/4	2.7/8	\$43.50	*	
MENBT6D	697967-00924	4600-1-4C	SL-3	SL300	3/8	1.1/16	1/4	3.1/16	\$49.40	*	
MENBT8D	697967-00934	4700-4C	SL-4	SL400	1/2	1.1/8	1/4	3.1/8	\$65.60	*	
MENBT10D	697967-00944	4800-4C	SL-6	SL600	5/8	1.5/16	1/4	3.5/16	\$115.40	*	
MENBT12D	697967-00954		SL-7	SL700	3/4	1.1/2	1/4	3.1/2	\$169.40	*	
"TP" - TREE SHAPE POINTED END BURRS - DOUBLE CUT											
MENBTP2(1)D	697967-00534	6200-8C	SG-41	SG410	1/8	1/4	1/8	1.1/2	\$14.90	*	
MENBTP2(2)D	697967-00544		SG-43	SG430	1/8	3/8	1/8	1.1/2	\$14.90	*	
MENBTP2(3)D	697967-00554		SG-44		1/8	1/2	1/8	1.1/2	\$14.90	*	
MENBTP4(1)D	697967-00584	6240-8C	SG-51	SG510	1/4	1/2	1/8	2	\$25.20	*	
MENBTP4D	697967-00574	6400-4C	SG-1	SG100	1/4	3/4	1/4	2	\$34.70		
MENBTP5D	697967-00594		SG-2	SG200	5/16	3/4	1/4	2.3/4	\$37.90	*	
MENBTP6D	697967-00604	6500-4C	SG-3	SG300	3/8	3/4	1/4	2.3/4	\$39.90		
MENBTP8(2)D	697967-00624	6800-4C	SG-5	SG500	1/2	1	1/4	3	\$59.30		
MENBTP10D	697967-00634	6900-4C	SG-6	SG600	5/8	1	1/4	3	\$82.20	*	
MENBTP12(1)D	697967-00644		SG-7	SG700	3/4	1	1/4	3	\$109.10	*	
"TR" - TREE SHAPE RADIUS END BURRS - DOUBLE CUT											
MENBTR2(1)D	697967-00404	9200-8C	SF-42	SF420	1/8	1/2	1/8	1.1/2	\$14.90	*	
MENBTR2(2)D	697967-00414		SF-41	SF410	1/8	1/4	1/8	1.1/2	\$14.90	*	
MENBTR4(1)D	697967-00454	9240-8C	SF-51	SF510	1/4	1/2	1/8	2	\$25.20	*	
MENBTR2D	697967-00424		SF-11	SF120	1/8	1/2	1/4	2	\$34.10	*	
MENBTR4D	697967-00444	9400-4C	SF-1	SF100	1/4	3/4	1/4	2	\$34.10		
MENBTR6D	697967-00464	9600-4C	SF-3	SF300	3/8	3/4	1/4	2.3/4	\$39.10		
MENBTR7D	697967-00474		SF-4	SF400	7/16	1	1/4	3	\$56.80	*	
MENBTR8(2)D	697967-00484	9700-4C	SF-5	SF500	1/2	1	1/4	3	\$59.30		
MENBTR10D	697967-00494	9800-4C	SF-6	SF600	5/8	1	1/4	3	\$86.90		
MENBTR12(1)D	697967-00504		SF-7	SF700	3/4	1	1/4	3	\$113.70	*	
"B" - EXTRA LONG BALL SHAPE BURRS - DOUBLE CUT											
MENBB4D-XL	697967-40544		SD-1XL	SD1L6	1/4	7/32	1/4	6.7/32	\$44.20	*	 Image is representative only.
MENBB6D-XL	697967-40564		SD-3XL	SD3L6	3/8	5/16	1/4	6.5/16	\$48.40	*	
MENBB8D-XL	697967-40584	7700XL-4C	SD-5XL	SD5L6	1/2	7/16	1/4	6.7/16	\$65.20	*	



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"CP" - EXTRA LONG CYLINDER SHAPE PLAIN END BURRS - DOUBLE CUT										
MENBCP4D-XL	697967-40044		SA-1XL	SA1L6	1/4	1/2	1/4	6.1/2	\$44.20	* 
MENBCP6D-XL	697967-40064	1600XL-4C	SA-3XL	SA3L6	3/8	3/4	1/4	6.3/4	\$58.90	* 
MENBCP8D-XL	697967-40084		SA-5XL	SA5L6	1/2	1	1/4	7	\$86.20	* 
"CR" - EXTRA LONG CYLINDER SHAPE WITH RADIUS END - DOUBLE CUT										
MENBCR2(1)D-XL	697967-40124		SC-42XL		1/8	9/16	1/8	3	\$28.40	* 
MENBCR4D-XL	697967-40144		SC-1XL	SC1L6	1/4	1/2	1/4	6.1/2	\$44.20	* 
MENBCR6D-XL	697967-40164		SC-3XL	SC3L6	3/8	3/4	1/4	6.3/4	\$63.10	* 
MENBCR8D-XL	697967-40184	3700-1XL-4C	SC-5XL	SC5L6	1/2	1	1/4	7	\$94.60	* 
"F" - EXTRA LONG FLAME SHAPE - DOUBLE CUT										
MENBF5D-XL	697967-40644		SH-2XL		5/16	3/4	1/4	6.3/4	\$63.10	* 
MENBF8D-XL	697967-40664	5600XL-4C	SH-5XL	SH5L6	1/2	1.1/4	1/4	7.1/4	\$126.10	* 
"OV" - EXTRA LONG OVAL SHAPE - DOUBLE CUT										
MENBOV4D-XL	697967-40444		SE-1XL	SE1L6	1/4	3/8	1/4	6.3/8	\$44.20	* 
MENBOV6D-XL	697967-40464		SE-3XL	SE3L6	3/8	5/8	1/4	6.5/8	\$63.10	* 
MENBOV8D-XL	697967-40484		SE-5XL	SE5L6	1/2	7/8	1/4	6.7/8	\$94.60	* 
"T" - EXTRA LONG TAPER SHAPE RADIUS END - DOUBLE CUT										
MENBT4D-XL	697967-40744		SL-1XL	SL1L6	1/4	5/8	1/4	6.5/8	\$44.20	* 
MENBT6D-XL	697967-40764		SL-3XL	SL3L6	3/8	1.1/16	1/4	7.1/16	\$78.90	* 
MENBT8D-XL	697967-40784		SL-5XL		1/2	1.1/8	1/4	7.1/8	\$94.60	* 
"TR" - EXTRA LONG TREE SHAPE RADIUS END - DOUBLE CUT										
MENBTR4D-XL	697967-40244		SF-1XL	SF1L6	1/4	1/2	1/4	6.1/2	\$44.20	* 
MENBTR6D-XL	697967-40264	9600XL-4C	SF-3XL	SF3L6	3/8	3/4	1/4	6.3/4	\$63.10	* 
MENBTR8(2)D-XL	697967-40284		SF-5XL	SF5L6	1/2	1	1/4	7	\$94.60	* 



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PART NO.	Barcode	Garrison Part No.	Bordo Part No.	Suttons Part No.	Cutter Dia.	Cutter Length	Shank Dia.	Overall Length	LIST PRICE	Illustration
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"B" - BALL SHAPE BURRS - ALUMINIUM CUT											
MENBB4A	697967-01261		SD-1NF	SD1AC	1/4	7/32	1/4	2	\$38.50	*	
MENBB6A	697967-01262		SD-3NF	SD3AC	3/8	5/16	1/4	2.5/16	\$42.10	*	
MENBB8A	697967-01263		SD-5NF	SD5AC	1/2	7/16	1/4	2.7/16	\$61.10	*	
MENBB10A	697967-01264		SD-6NF	SD6AC	5/8	9/16	1/4	2.9/16	\$106.70	*	

"CP" - CYLINDER SHAPE BURRS - ALUMINIUM CUT WITH END CUT											
MENBCP4A	697967-01211		SA-1NF	SA1AC	1/4	3/4	1/4	2	\$34.70	*	
MENBCP6A	697967-01212	TTA260-4	SA-3NF	SA3AC	3/8	3/4	1/4	2.3/4	\$52.20	*	
MENBCP8A	697967-01213	TTA270-4	SA-5NF	SA5AC	1/2	1	1/4	3	\$76.10	*	
MENBCP10A	697967-01214	TTA280-4	SA-6NF	SA6AC	5/8	1	1/4	3	\$92.10	*	
MENBCP12A	697967-01215		SA-7NF	SA7AC	3/4	1	1/4	3	\$131.40	*	

"CR" - CYLINDER SHAPE RADIUS END BURRS - ALUMINIUM CUT											
MENBCR4A	697967-01221		SC-1NF	SC1AC	1/4	3/4	1/4	2	\$38.50	*	
MENBCR6A	697967-01222	TTA360-4	SC-3NF	SC3AC	3/8	3/4	1/4	2.3/4	\$50.60	*	
MENBCR8A	697967-01223	TTA370-4	SC-5NF	SC5AC	1/2	1	1/4	3	\$75.20	*	
MENBCR10A	697967-01224	TTA380-4	SC-6NF	SC6AC	5/8	1	1/4	3	\$112.00	*	
MENBCR12A	697967-01225		SC-7NF	SC7AC	3/4	1	1/4	3	\$157.40	*	

"OV" - OVAL SHAPE BURRS - ALUMINIUM CUT											
MENBOV4A	697967-01241		SE-1NF	SE1AC	1/4	3/8	1/4	2	\$46.30	*	
MENBOV6A	697967-01242		SE-3NF	SE3AC	3/8	5/8	1/4	2.5/8	\$52.40	*	
MENBOV8A	697967-01243		SE-5NF	SE5AC	1/2	7/8	1/4	2.7/8	\$64.10	*	
MENBOV10A	697967-01244		SE-6NF	SE6AC	5/8	1	1/4	3	\$115.60	*	
MENBOV12A	697967-01245		SE-7NF	SE7AC	3/4	1	1/4	3	\$159.80	*	

"T" - 14 DEGREE TAPER SHAPE RADIUS END BURR - ALUMINIUM CUT											
MENBT4A	697967-01251		SL-1NF	SL1AC	1/4	5/8	1/4	2	\$45.40	*	
MENBT6A	697967-01252	TTA460-4	SL-3NF	SL3AC	3/8	1.1/16	1/4	3.1/16	\$66.50	*	
MENBT8A	697967-01253	TTA470-4	SL-4NF	SL4AC	1/2	1.1/8	1/4	3.1/8	\$93.60	*	
MENBT10A	697967-01254	TTA480-4	SL-6NF	SL6AC	5/8	1.5/16	1/4	3.5/16	\$160.80	*	
MENBT12A	697967-01255		SL-7NF	SL7AC	3/4	1.1/2	1/4	3.1/2	\$204.50	*	


"TR" - TREE SHAPE RADIUS END BURRS - ALUMINIUM CUT											
MENBTR4A	697967-01231		SF-1NF	SF1AC	1/4	3/4	1/4	2	\$44.60	*	
MENBTR6A	697967-01232	TTA960-4	SF-3NF	SF3AC	3/8	3/4	1/4	2.3/4	\$52.60	*	
MENBTR8(2)A	697967-01233	TTA970-4	SF-5NF	SF5AC	1/2	1	1/4	3	\$70.00	*	
MENBTR10A	697967-01234	TTA980-4	SF-6NF	SF6AC	5/8	1	1/4	3	\$110.10	*	
MENBTR12(2)A	697967-01235		SF-14NF	SF7AC	3/4	1.1/4	1/4	3.1/4	\$150.10	*	

SUGGESTED BURR SPEEDS				
Cutter Dia. Imperial	Cutter Dia. Metric	Double Cut	Aluminium Cut	
1/16	1.6mm	60,000	-	Speeds shown are a starting point only for common materials such as steel. Variations may be required to achieve optimum results and where the work piece is a harder or softer material. Extra Long Burrs should be used at reduced speeds.
1/8	3.18mm	40,000	-	
3/16	4.76mm	35,000	-	
1/4	6.35mm	30,000	22,000	
5/16	7.94mm	20,000	15,000	
3/8	9.53mm	20,000	15,000	
1/2	12.7mm	15,000	11,000	
5/8	15.88mm	12,000	9,000	
3/4	19.05mm	10,000	7,500	
1	25.4mm	7,500	5,500	




PART NO.	Description	Cutter Dia.	LIST PRICE	Illustration
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MENLO - 8 PIECE SET WITH 1/2" BURRS

MEN01464	Includes - 8 popular 1/2" burrs with 1/4" shanks in a wooden case.		\$418.20	
Contents:				
MENBB8D	Ball Shape	1/2		
MENBCO8D	Cone Shape	1/2		
MENBCP8D	Cylindrical - Plain End	1/2		
MENBCR8D	Cylindrical - Radius End	1/2		
MENBOV8D	Oval Shape	1/2		
MENBT8D	Taper Shape	1/2		
MENBTP8(2)D	Tree Shape - Pointed End	1/2		
MENBTR8(2)D	Tree Shape - Radius End	1/2		

MENLO - 8 PIECE SET WITH 3/8" BURRS

MENBURRUNIT8	Includes - 8 popular 3/8" burrs with 1/4" shanks in a wooden case.		\$314.20	
Contents:				
MENBB6D	Ball Shape	3/8		
MENBCO6D	Cone Shape	3/8		
MENBCP6D	Cylindrical - Plain End	3/8		
MENBCR6D	Cylindrical - Radius End	3/8		
MENBOV6D	Oval Shape	3/8		
MENBT6D	Taper Shape	3/8		
MENBTP6D	Tree Shape - Pointed End	3/8		
MENBTR6D	Tree Shape - Radius End	3/8		

MENLO - 8 PIECE SET WITH 1/4" CUTTER DIA. BURRS

MEN01484	Includes - 8 popular 1/4" burrs with 1/4" shanks in a wooden case.		\$220.40	
Contents:				
MENBB4D	Ball Shape	1/4		
MENBCO4(1)D	Cone Shape	1/4		
MENBCP4D	Cylindrical - Plain End	1/4		
MENBCR4D	Cylindrical - Radius End	1/4		
MENBOV4D	Oval Shape	1/4		
MENBT4D	Taper Shape	1/4		
MENBTP4D	Tree Shape - Pointed End	1/4		
MENBTR4D	Tree Shape - Radius End	1/4		




PART NO.	Description	Cutter Dia.	LIST PRICE	Illustration
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MENLO - 12 PIECE TOOLMAKERS BURR SET

MENBTOOL13	Includes - 12 burrs (includes every shape available) with 1/8" shanks in a wooden case.		\$184.00	
Contents:				
MENBB2(1)D	Ball Shape	1/8		
MENBCO2(2)D	Cone Shape	1/8		
MENBCP1.5D	Cylindrical - Plain End	3/32		
MENBCP2(1)D	Cylindrical - Plain End	1/8		
MENBCR1.5D	Cylindrical - Radius End	3/32		
MENBCR2(1)D	Cylindrical - Radius End	1/8		
MENBF2(1)D	Flame Shape	1/8		
MENBIC2(1)D	Inverted Cone Shape	1/8		
MENBOV2(1)D	Oval Shape	1/8		
MENBT2(2)D	Taper Shape	1/8		
MENBTP2(3)D	Tree Shape - Pointed End	1/8		
MENBTR2(1)D	Tree Shape - Radius End	1/8		

MENLO - 48 PIECE MERCHANDISER STAND

MENBURR48	48 piece stand comprising 2 of each burr. Stand can be customised to your needs. Selection below is our best movers.			
MENBB2(1)D	Ball Shape	1/8	\$14.90	
MENBCR2(1)D	Cylindrical - Radius End	1/8	\$14.90	
MENBCP2(1)D	Cylindrical - Plain End	1/8	\$14.90	
MENBTR2(1)D	Tree Shape - Radius End	1/8	\$14.90	
MENBCP4(1)D	Cylindrical - Plain End	1/4	\$25.20	
MENBB6D	Ball Shape	3/8	\$34.10	
MENBCP4D	Cylindrical - Plain End	1/4	\$27.80	
MENBCP6D	Cylindrical - Plain End	3/8	\$36.90	
MENBCP8D	Cylindrical - Plain End	1/2	\$57.00	
MENBCP4D-E	Cylindrical - End Cut	1/4	\$30.50	
MENBCP6D-E	Cylindrical - End Cut	3/8	\$40.40	
MENBCR4D	Cylindrical - Radius End	1/4	\$31.80	
MENBCR6D	Cylindrical - Radius End	3/8	\$41.10	
MENBCR8D	Cylindrical - Radius End	1/2	\$65.20	
MENBF5D	Flame Shape	5/16	\$39.30	
MENBF8D	Flame Shape	1/2	\$85.30	
MENBOV6D	Oval Shape	3/8	\$41.10	
MENBTR4D	Tree Shape - Radius End	1/4	\$34.10	
MENBTR6D	Tree Shape - Radius End	3/8	\$39.10	
MENBTR8(2)D	Tree Shape - Radius End	1/2	\$59.30	
MENBCR6A	A/C Cylindrical - Radius End	3/8	\$50.60	
MENBCR8A	A/C Cylindrical - Radius End	1/2	\$75.20	
MENBTR6A	A/C Tree Shape - Radius End	3/8	\$52.60	
MENBTR8(2)A	A/C Tree Shape - Radius End	1/2	\$70.00	
MENBMERCH48E	Display Stand		\$0.00	
Total List Price	(being 2 of each)		\$1,992.40	

Contact your rep for the Menlo Burr program